

DOWNTOWN WACO MASTER DEVELOPMENT STRATEGIC ROADMAP





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STRATEGIC ROADMAP SUMMARY

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STRATEGIC ROADMAP SUMMARY

A.

Purpose of this Strategic Roadmap

The purpose of this Strategic Roadmap is to serve as the guiding planning document for Waco's Downtown Master Development as the project takes shape over the next 12 to 20 years. It synthesizes Waco's guiding vision and conceptual master plan into the necessary supporting set of business case parameters and phases, tailored to seed and cultivate the conditions needed to deliver Waco's vision for its future.

The Strategic Roadmap document builds upon the engagement and conceptual planning work undertaken by the City of Waco and Gensler in 2022 and published in 2023 and reflects the culmination of an intensive, iterative master planning process that was conducted in close collaboration with the City since the selection of Hunt Development Group (HDG) as Master Developer in March 2024. Through the subsequent 3-month planning phase, this document was produced to capture and summarize vision, direction, and data driven conclusions that resulted from an iterative and analytical approach.

This roadmap is intended to serve as a tool that answers questions and empowers the City to confidently advance the project. Upon its presentation to City Council, and adoption following the incorporation of any feedback, the anticipated outcome is that the City will authorize the team to proceed with the Phase 1A of the Pre-Development Agreement (PDA) based on the technical, financial, legal, and communication parameters set forth in this roadmap.

B.

Parameters of this Strategic Roadmap

Our approach to this Strategic Roadmap is based on four foundational and proven urban planning principles derived from the team's experience with similar transformational, dense, mixeduse master plans:

1. Stay Ahead of the Growth

Given Waco's location and the unprecedented migration to central Texas, rapid development is anticipated in Waco over the next 20 years either in a controlled, cohesive manner or it will be on an opportunistic, reactive project basis. The latter scenario is likely to result in disjointed, small developments in response to projectbased development opportunities in which the City invests in the infrastructure opportunistically to enable the insular projects. The former means the same level of City investment is done strategically up front to create a larger, more sustainable flywheel of investment in which the market sees the opportunity to invest at a much larger scale in a "place" with a long range plan (rather than a project), and the investment will occur much faster and result in higher tax revenues to the City over the long term.

2. Seed the Market

Large-scale private investment only occurs when there is proven, foreseeable demand measured by established fundamental market metrics to underwrite (e.g., rent rates, absorption rates, access to amenities) in the specific location. The fundamental market metrics for Waco's downtown vision do not currently exist. Otherwise, the development already would be occurring. However, the current demand equation for dense mixed-use development in downtown will change when the City is the first mover and demonstrates a cohesive, sustainable development plan that creates the place and thus the demand that reduces the risk of stabilization of the private investment.

3. Unlock Value Beyond the Sum of Current Parts

Other than the Indian Spring Middle School site, no site of significant size in the scope of the downtown plan currently is developable to create the "place" (or the gravity) that is needed for significant near-term investment underwriting. Every other site has floodplain issues, street and utility issues, parking capacity issues, or a prohibitive land ownership, leasehold, or other entitlement issue that is dependent on City investment to make it developable consistent with the City's vision. Therefore, it is crucial that the City make these initial enabling and farthinking investments to unlock land and seed the gravity for development. These do reflect speculative investments, but strategically made to yield far greater returns than the same level of investment made in a traditional opportunistic/reactive approach described above.

4. Sequence Matters

The project's sequence of City investments work hand in hand with revenue return on investment. At the start, investment of the City's limited debt capacity has greatest impact where it can most quickly prompt a ripple effect of economic impact and be catalytic to private investment. Crucially, these returns offer the City resources to fuel the subsequent phases. This does not necessarily mean that all City investment will equate directly to ad valorem tax revenues. For example, City Halls on town greens are proven strategic public investments to catalyze private downtown development. Similarly, well-planned green and public spaces connecting nodes of activation also should be viewed as an indirect, high return investment to catalyze cohesive private investment.

C.

Strategic Workshop Process

Following HDG's selection as Master Developer, and entry into a PDA with the City in March 2024, a two-day strategic visioning workshop was held on March 27-28 to facilitate onboarding and orientation of the developer and wider project team. City staff, its legal and financial advisors, WISD officials, and the development team discussed existing project information, prior engagement content, and the developer team's initial research to create a solid project foundation for the entire integrated team that is deeply rooted in a shared understanding of Waco's needs and values. Additionally, prior to the workshop, participants completed a reading assignment: "How *Big Things Get Done*" by Bent Flyvbjerg and Dan Gardner. This book provided a shared set of references that helped participants discuss how to support complex projects of this nature for success.

The objective of the first day of the workshop was to establish the City's proclamatory "why" statement for the project and the guiding principles within that "why" that will inform the City and the development team's efforts at each stage through the implementation of the master plan. The second day of the workshop addressed two objectives. First, to define the placemaking vision, location, and the City's priorities for the potential elements of the master plan. Second, to establish the financial parameters that would guide the modeling of sources and uses of the City funds available for the project and, thus, the financing strategy and timing for the public assets.

Downtown Waco is the City's gravitational center with the Brazos River at its heart. It reveals and celebrates Waco's distinct identity to create an abundant future for generations to come. The compiled workshop materials are available in Appendix A and represent only the initial iteration of the technical, legal, and financial task teams assigned among the workshop participants. This Strategic Roadmap document reflects the ongoing refinement effort that has occurred since the workshop, and commitment to celebrating Waco's unique identity in a way that will be widely inclusive, inspire its future generations, and spark high-quality, complementary private development and increased economic activity in downtown Waco.

That commitment carries forward into each of the distinct phases of proposed development. Each of the phases initiates with public engagement, further data gathering, and conceptual design to bring the specific needs and objectives into greater focus and public discourse. Each will have their own detailed pre-development plans, schedules, and budgets that will be progressively refined with residents and stakeholders and fully vetted by City staff and Council before any financial commitment is made to proceed with any aspect of the phase plan.

D.

The Project "Why"

Best practice for master planning of a project as large and complex as Waco's downtown revitalization is to think about the project from right to left and answer the question "why is Waco undertaking this project?" The answer to that question is intended to capture the inspiration for the project in a simple, concise statement that is easy to remember and creates an emotional understanding for every stakeholder. Once that "why" statement is established on the right, the team then can work backwards to the left to establish "what," "when," "where," and "how" for the various aspects of the project that ultimately will achieve the overarching goals and vision.

The diverse group of 53 participants, including 23 City and WISD officials, dedicated a full day to uncovering, understanding, and synthesizing a powerful "why" statement. The final statement from the conclusion of the workshop is:

Downtown Waco is the City's gravitational center with the Brazos River at its heart. It reveals and celebrates Waco's distinct identity to create an abundant future for generations to come.

The terminology for the new development was vigorously debated throughout the workshop because the word "downtown" has a meaning that many could interpret to exclude East Waco. On the contrary, East Waco is a critical component of the planning vision, particularly because the long-term vision of the plan is to embrace the Brazos River and the activated River Walk making them the heart of civic activity. This vision statement fundamentally includes East Waco, recognizing it as fully half of Waco's gravitational center. The initial project limits are truncated only by the current lack of enabling public properties in East Waco within the corresponding half mile radius east of the Washington Street bridge. Nevertheless, "downtown" is used here in its broadest sense, and not only as a near term descriptor of the vibrant district currently described in this plan.

While East Waco falls outside the immediate scope of this Strategic Roadmap, it remains a crucial element of the City's long-term vision to ultimately achieve the City's "why" for the project. Over the life of the project, opportunities will continue to be sought to extend a consistent phased approach into East Waco to provide further investment in additional green and public spaces connecting residents to amenities and nodes of activation, while also working to resolve widespread challenges resulting from the new FEMA floodplain boundaries.

E.

Guiding Principles

Building from the creation of a foundational "why," the next step in the planning process works to establish the initial guiding principles that will serve as the framework for evaluating and planning the function, location, and appearance of each element of the proposed development as they are conceived by the designers. During the workshop, the team established nine initial guiding principles for the Downtown Master Development Project against which all design decisions will be measured.

Downtown Waco...

- 1. Activates the Brazos River as the heart of the City
- 2. Makes visible the City's unique stories
- 3. Invites and connects the entire community
- 4. Generates purposeful economic growth
- 5. Enriches the public realm through creative expression and exchange
- 6. Demonstrates environmental stewardship
- 7. Has an activated ground plane that is walkable and consistent with existing downtown scale and character
- 8. Is inspired by the intrinsic character of each downtown neighborhood
- 9. Is a place to gather for generations of residents

F.

Phasing Definition and Summary

As discussed (and graphically shown in detail in Section 2), the master plan is divided into distinct phases that reflect the City's financial constraints and economic development priorities and a natural, cohesive implementation of the master plan that will generate the most private investment into the new district as quickly as possible over the next 12 years. The phases of the master plan and projected timeline for the implementation of each phase are as follows:

- **Phase 1A:** Enabling Infrastructure for Barron's Branch District (2 years)
- Phase 1B: City Hall/WISD (4 years)
- Phase 2: Convention Center/ Performing Arts/Mary Avenue (8 years)
- Phase 3: Waco Square (10 years)
- Phase 4: Ballpark/Multi-Purpose
 Event Venue and Adjacent
 Development (12 years, but private
 development can start at any point
 it is financeable)

This phase terminology is used throughout this document to refer to the full scope within the phase, including all enabling infrastructure and potential financing strategies for the essential public assets needed to have the intended community and economic impact at the completion of the phase.

G.

Organization of this Document

This document is organized so that the reader can first understand the background and overall scope and strategy for the project in Section 2. At the conclusion of Section 2, we discuss the rationale for the phasing parameters for City Council to consider. In Sections 3 through 6, we dive deeper into the financial, technical, legal, and communications workstreams that apply across the phases. The rationale behind this approach is to provide the task teams that are assigned to the individual workstreams a comprehensive set of assumptions and roadmap for their specific roles in the implementation of the master plan phases. Section 7 provides the current strategy and rationale for the City's potential development options related to the Convention Center Complex.

BACKGROUND AND SUMMARY OF INITIAL FINDINGS



BACKGROUND AND SUMMARY OF INITIAL FINDINGS



This new approach promises a significantly more powerful plan and long-term solution for economic development and activation.

A.

Revised Master Plan Rationale

The City's master plan effort in 2023 was limited in vision to only current City and WISD owned land, which resulted in a variety of planning decisions that were suboptimum for the desired effect to activate downtown and increase economic development. In short, the placemaking, which needed to be the planning effort's main objective, was being greatly diluted by land limitations and the street grid constraints. Prioritizing the vision, "why" statement, and guiding principles, the City and development team were able to step back from the previous land and street limitations. This shift, placing the Brazos River at the center and embracing East Waco, led to the realization that a fundamental revision, not just incremental changes, to the 2023 master plan was required. This new approach promises a significantly more powerful plan and long-term solution for economic development and activation.

Section 4 of this Strategic Roadmap provides greater detail on how the updated master plan addresses and achieves Waco's vision and embodies the previously outlined design principles. The following summarizes the four key elements that enable the desired placemaking and private development to flourish: 1. The revised master plan moves the convention center and headquarters hotel to the river, embracing these views in a way the current convention center cannot and providing a direct tie to the Riverwalk. This move embraces a placemaking strategy to work adjacent to and in tandem with the performing arts center location establishing the adjoining public plaza and event venues as an activated pedestrian hub at the foot of the Mary Avenue bridge in support of its proposed conversion as a Riverwalk linkage to East Waco.

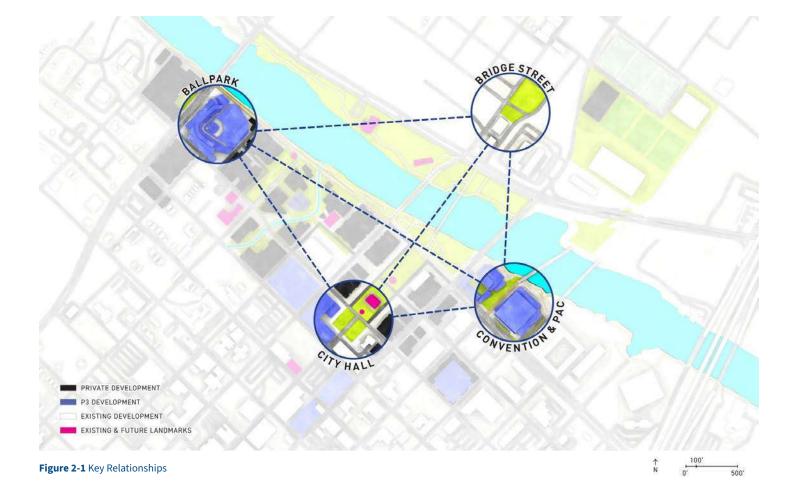
> Additionally, this location supports seamless integration of the wider project with the ongoing Riverfront and Foster Pavilion developments.

Finally and perhaps most strategically, the convention center and performing arts center are both more economical and achievable through joint development and planning as a single complex. The infrastructure needs, function spaces, and amenities for both facilities can be considered in ways that avoid duplication and maximize efficiencies for both facilities.

2. The baseball field is moved adjacent to the river with Waco Drive as the western boundary, offering the proper stadium orientation and maximum outfield development opportunity, opening into a district defined by La Pila, Calle Dos and Barron's Branch, while again, embracing views of the Brazos River and the Riverwalk.

- 3. The new City Hall can remain prominently located on Austin Avenue at the head of the town green, retaining a relationship to the existing historic structure, and preserving this space as the civic center of Waco as it has been for centuries. This also allows the perimeter of the town green to be fully developed with mixed-use, tax generating development on both sides of Franklin and Washington with 2nd and 3rd Streets and new internal streets opened for pedestrian and vehicle access and activation.
- 4. Prioritizing investment in riverwalk improvements and expanding connectivity to East Waco solidifies the Brazos River as the center of gravity and the heart of Waco's unique history.

With these critical elements strategically located to anchor the development on all four sides, the revised master plan offers significantly more opportunities for distinct Waco placemaking, including vital green space and venues to assemble and celebrate Waco's distinct history with city-wide events and festivals. Importantly, to support each district, three perimeter shared parking structures are strategically located to minimize congestion, optimize access, and promote opportunities for pedestrian discovery.





B. Phasing Summary

Phasing Summary (What and Where)

During the six weeks prior to the workshop, the development team studied and devised an exhaustive range of preliminary solutions to address the prior plan's limitations, strengthen key spatial relationships, and maximize the project's overall impact for Waco. During the two-day workshop, the City staff and development team refined the plan to fully achieve the "why" vision statement and design principles discussed in Section 1 and achieve the best balance with broadest appeal to Waco's residents and to investors over the next 50 years. One clear outcome of this iterative process is that optimization is only possible with strategic additional acquisitions of parcels that are or soon will be on the market.

Immediate Actions: Strategic Land Acquisitions

Acquiring specified additional land to optimize the master plan maximizes the long-term value of the City's current holdings over the life of the project. It should be viewed as a strategic investment, worthy of high prioritization within the City's precious and current debt capacity, representing minimal risk and high return. Crucial property additions provide a path to convention and parking solutions, critical public infrastructure and connectivity, and key placemaking. Furthermore, acquisition and incorporation of these additional properties enables a higher performing mixed-use development that contributes more to the generation of property and sales tax revenue. Generally speaking, entitled and fully developable land within a well-designed master plan, especially with high residential and commercial density, can reach double the value of underutilized raw land.

If this additional land is not acquired or controlled with an option arrangement as a first critical priority, then the master plan strategy discussed in this document is inherently compromised and will result in significantly inferior solutions.

Phase 1A/B: Barron's Branch District and City Hall/WISD (Years 0-4)

Early priorities that emerged through analysis and dialogue with the City are 1) install the enabling infrastructure to remove the floodplain and make the approximately 19 acres in the Barron's Branch District developable with the placemaking intentionality envisioned, 2) seed infill development and bring a larger workforce into the project area with construction of a new, expanded City Hall designed to foster a more welcoming and streamlined environment for both City government and WISD to serve the public. These two steps are interrelated and grouped as Phases 1A and 1B of the development and will be financed with an interim finance structure to the extent possible to bring the energy and economic stimulus that will occur with the expanded City and WISD presence (including 45,000 SF of new street level retail) in downtown and to bring the adjacent Barron's Branch District private development online as early as possible.

Phase 1A (Years 0-2)

One of the key features of the Barron's Branch District is the walkability and connection of the development to the river and the riverwalk and reconnecting to the historical Hispanic heritage of the neighborhood by reinstating the La Pila fountain and the Mutualista Hall and Dance Floor as prominent features in the district common space. To achieve those two objectives, University Parks will need to be converted to a wide festival street or paseo providing only fire and delivery access to the mixeduse development within the district. Furthermore, as Barron's Branch is reclaimed as a north-south pedestrian esplanade connecting the development to the river, its outfall will integrate as a connecting node with the Riverwalk. The district plan also institutes a new public plaza with direct sight lines from the beautiful St. Francis Catholic Church facade to La Pila Fountain and the river beyond, intersected by a grand eastwest Calle Dos plaza characterized by its own entertainment pavilion near its crossing of the Barron's Branch creek walk. This will create a cohesive public realm within the district, with St. Francis and multiple cultural landmarks in prominent and visible positions.



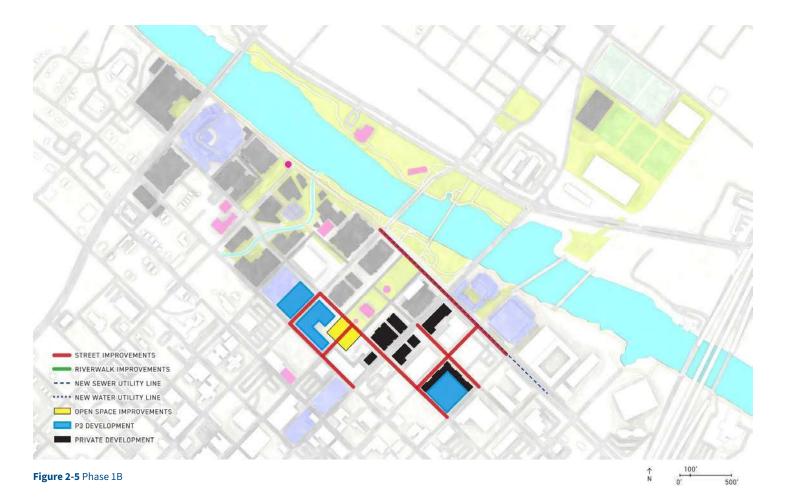
Figure 2-3 La Pila Fountain



From a business case standpoint, the City's initial investment in the Barron's Branch District enabling infrastructure in Phase 1A should be viewed as an investment to unlock the \$36 million NPV in appreciated land value and \$231 million NPV in increased ad valorem and sales tax revenue that will be generated in the district but likely will not occur without the initial public investment needed to make it a high-quality and sustainable development.

A Public Improvement District (PID) or other special district is the best way to ensure that the private development in the Barron's Branch District starts well and is sustainable with an appropriate assessment structure that captures the value that the City will be conferring on the variety of developers of up to 2.4 million SF of mixed-use in the district. With the appropriate deed and/or ground lease restrictions imposed from a petition to TCEQ by WISD and Baylor with an agreement to be assessed before the City acquires the land, the special district assessment structure subsidizes the initial cost of the green spaces and streets and pays for their high-quality ongoing maintenance.

The Barron's Branch District strategy also entails establishing a detailed plat and PUD overlay for the entire district simultaneously with the PID that will provide the architectural standards and other land use restrictions to ensure the development achieves its intended goal of becoming a special place honoring Waco's unique cultural history and future and celebrates the Barron's Branch Creek and Brazos River and Calle Dos on the level of the Pearl District in San Antonio. The precedent images and graphics for each of the privately developed buildings envisioned for the Barron's Branch District and the public spaces and amenities (including the pavilion/performance venue) are discussed in Section 4.



Phase 1B (Years 2-4)

Phase 1B includes the construction of the new L-shaped City Hall and WISD building on Austin Avenue, facing the town green on a reimagined Heritage Square. This will be served by a multi-purpose parking structure directly across Washington Avenue, featuring ground-level commercial and retail spaces to enhance street-level activation. In Phase 3, this parking structure will be expanded to serve the entire Barron's Branch District and town square.

Phase 1B will also extend 3rd Street westward, providing essential eastwest access to the district, and improve 3rd Street eastward from Washington to Jackson Avenue. Additionally, As discussed in more detail in Section 4, a number of other street improvements will be implemented along with expansion of the West Bank Interceptor to address current capacity issues and support future development. Finally, the Mary Avenue parking garage will be constructed in order to relocate the current parking for the Hilton and businesses on Franklin Avenue, freeing up those parcels for additional private development and to support the new convention center that will be added in Phase 2.

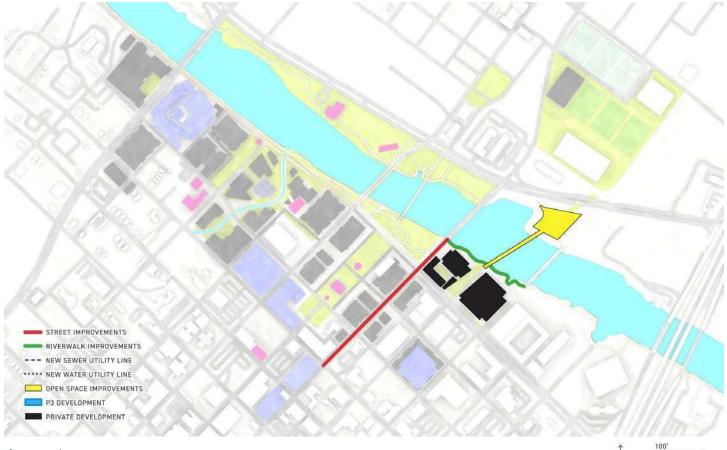


Figure 2-6 Phase 2

Phase 2: Convention Center/ Performing Arts/Mary Avenue (Years 4-8)

The convention center is essential as Phase 2 because, like the Barron's Branch District, it will generate more than \$5 billion over 30 years in economic impact to the City. Furthermore, the town center mixed-use development around the town green and along Franklin and Washington Streets in Phase 3 depends on first relocating the convention center as quickly as financially feasible from the current site to the Brazos River.

As discussed in Section 2.A above, locating the convention center, hotel, and performing arts into one integrated site that engages the Brazos River at the Mary Avenue pedestrian bridge and the riverwalk on both sides will greatly enhance its attractiveness to convention and event planners and the community and make the individual assets more efficient in the flexibility of space utilization and operations. As discussed in more detail in Section 4. the new convention center site will serve as the anchor of activation on the east edge of the development. The convention center, as envisioned and discussed in more detail in Section 7, will be a four-story, 386,000 GSF building with a grand ballroom and exhibit hall at grade level facing the river. The subterranean loading and unloading will be the less attractive back of house functions facing east along the railroad track to maintain the street presence of the convention center. Most importantly, three faces of the convention center will have grand views of the river and bridges to the north and east and of the Barron's Branch district, baseball stadium, and town center on the south and west.

The HQ hotel is envisioned to be a 350 room, 4-star hotel with two room towers, one facing the river and the Mary Street entertainment district and one facing University Parks and downtown.

The hotel will have an elevated amenity deck allowing views of the river and McLane Stadium. A shaded and partially covered green space and drop off area separates the convention center from the hotel and connects the Mary Avenue pedestrian bridge and the Mary Avenue entertainment district.

The 2,000-seat performing arts venue also will front the Brazos River and integrate operationally with the hotel and convention center and be designed as a flexible venue to maximize its utilization and operational efficiency. The anticipated size, location, and functionality of the performing arts venue is akin to the successful ACL Live at The Moody Theater venue in Austin or the Tobin Center in San Antonio, with their central downtown locations, close to the river/lake, and adjacent to a similarly sized hotel.



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Phase 3: Town Center (Years 8-10)

Upon completion of Phase 2, the existing convention center can be demolished, and the town square development can commence to include ground floor retail (with residential and office above) facing internally to the town green and externally to Franklin and Washington. The inspiration for this town center concept is the successful town square in Southlake, where the City Hall anchors the mixed-use development and the gathering place for the city. The internal circulation and head-end parking within the town square is critical to street level retail activation. In addition to the street parking, the additional approximately 520,000 square feet of retail and office space will be served by the perimeter garages on the east, west, and south, like the town square in Southlake, which pulls pedestrians through the square and encourages them to spend time there.

Like the Barron's Branch District, the town square development will have a specific land use and architectural standards overlay that ensure the development is cohesive and distinctively Waco. The town green will be designed to serve as the City's gathering place and will tie into Indian Spring Park and the riverwalk across University Parks, which will be narrowed to resemble a hardscaped paseo and be closable for City events. Water features, some of which already exist, and landscaped pedestrian pathways will be prominent in each section of the town green between the cross streets at 2nd and 3rd Streets and University Parks to provide internal vehicular circulation and access to the retail on the square. The current City Hall exterior will be refurbished and modified in Phase 3 to make the north face equally attractive as the south face, and the interior improvements to the MEP system will make it rentable as a restaurant and/or special event building in the center of the town green.

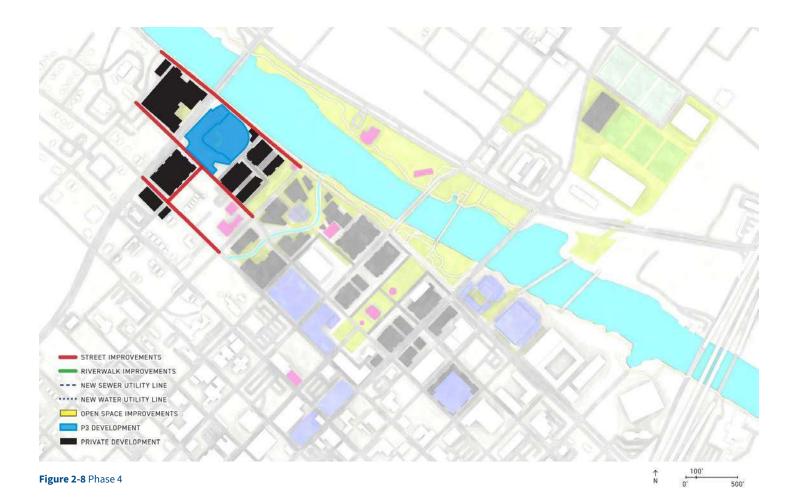
In addition to the Mary Avenue pedestrian bridge conversion completed in Phase 2, the bridges at Washington and Franklin will be refurbished (lighting, paint, and landscaping) and modified as necessary in Phase 3 to create safe pedestrian and bicycle access to East Waco riverwalk and the youth sports complex discussed in Section 2.B.6 below.

Phase 4: Ballpark (As late as year 12, or as early as private development finds it financeable)

Phase 4 will include the new stadium conceived as a multi-purpose event venue and all immediately adjacent mixed-use development to the west of Barron's Branch. The assumption made in the financial model is the demand for the stadium-adjacent, mixed-use development will not occur until the stadium timing and scale are certain in 10 years. The total scale of Phase 4 development is approximately 2 million GSF, including a "Texas Live" collection of food, beverage, and hotel establishments akin to Arlington's stadium-adjacent entertainment district.

Unlike Phases 1 through 3, the private development in Phase 4 can begin more organically once the WISD middle school is decommissioned in 2025 depending on the demand for early large-scale residential wraps with ground floor retail on the sites to the south (across 2nd Street) and west (across Waco Avenue) of the multipurpose event venue.

The Ballpark Phase will have the same special district strategy as the Barron's Branch District in Phase 2 and may be in the same or its own district with a PID assessment to fund and maintain the green spaces and a land use/architectural overlay to ensure a cohesive, sustainable development.



Given Waco's central geography and the projected demand for youth sports tourism for the near future, this element will add significant demand for hotels and retail downtown.

Independent Components: Youth Sports

One of the opportunities to engage East Waco with similar investment and activation explores the potential of a youth sports complex in close proximity to the Cotton Belt and Franklin Avenue bridges. Given Waco's central geography and the projected demand for youth sports tourism for the near future, this element will add significant demand for the downtown hotels, centralized parking, entertainment venues, and restaurants all within a walkable distance to the sports complex.

Assuming an appropriate site can be acquired, the anticipated City subsidy strategy for the youth sports complex is to ground lease the land for a nominal amount and the selected developer assumes all revenue risk for the financial performance of the facility without requiring a city backstop or other balance sheet implication. The feasibility of this assumption has been validated with one experienced developer and will be verified with a comprehensive feasibility study conducted by Hunden Partners over the next few months. The Youth Sports facility is not constrained by the implementation of any of the four phases discussed above and can move forward independently when a development agreement between a youth sports developer and the City is finalized.

C.

Phase Funding and Finance Schedule (When and How)

As with any major economic development infrastructure project, the timing of available funding capacity is an input, and the optimum financing strategy for the project is an output that needs to be iteratively modeled and optimized balancing the projected economic growth and cost of capital. As discussed in Section 3, the development team in collaboration with the City's legal and financial advisors modeled all applicable sources to generate the phasing timeline and financing strategy for each of the uses in the four phases. For the purposes of the financial model, which is included in Appendix B, we have assumed that the critical additional land acquisition discussed in Section 2.B above will not require new debt and may only require an option payment or acquisition by the regional economic development partners until the projects in the phase are ready to start.

Given the priority of Phase 1 as an enabler and catalyst for acquiring the WISD land and enabling private development in the Barron's Branch District, we have minimized the nearterm debt capacity requirements by structuring an operating lease (until permanent debt can be issued in 2038) for the City and WISD space and an interim construction financing for the Barron's Branch flood plain remediation and enabling work. This structure allows work to commence in mid-2025 and complete in early 2030. The City Hall/WISD building operating lease will be structured so that the City has the option but not the obligation to issue the permanent debt and purchase the facility when it determines that it has the debt capacity after 2038.

The eligibility deadline for the State HOT and sales tax rebate for the convention center complex (i.e., the convention center, HQ hotel, and performing arts shell) requires an executed development agreement and supporting documentation by September 1, 2027. Therefore, we have assumed the convention center complex will also be financed in late 2029 (at or around the completion of Phase 1) with an interim construction financing that will allow Phase 2 to complete by mid-2033, when the funding sources needed for Phase 2 will be sufficient to permanently finance the convention center and performing arts.

The Town Center Phase 3 debt requirement is relatively small compared to the first two phases because it involves demolition of the current convention center, street and bridge improvements, and town green park construction and can be financed with enterprise funds or other general fund sources in 2033 when the new convention center complex is complete. The funding needed for the Ballpark Phase 4 is projected to be available by 2034, which allows for that project to complete and the master plan to be fully implemented by 2037.

D.

Political and Legislative Constraints

1. Tax Increment Reinvestment Zones 1 & 4

Maximizing the performance of the TIRZ 1 and TIRZ 4 over their full life is essential to the overall feasibility of the project, particularly given the large City investment required for the convention center complex in Phase 2. Furthermore, the residential development planned to occur in TIRZ 4 will generate significant demand for the retail and amenities in TIRZ 1. Therefore, the performance of the two TIRZs is inextricably linked. Because TIRZ 1 increment share (100%) and base year valuation (1982) is much more robust than TIRZ 4, which is only two years old and a 70% share, merging the two TIRZs is not a financially attractive solution for the City. Therefore, for the purposes of the financial modeling, we have assumed that projects benefitting the downtown development will benefit both TIRZ 4 and TIRZ 1 and that each TIRZ will include some of the projects in their project and financing plans in order to expend funds on these projects, but the benefit will have to be proven on a project-by-project basis.

2. Convention Center Complex and Ballpark

In the 2023 legislative session, the Texas legislature restricted the use of bond anticipation notes or certificates of obligation for the financing of sports facilities and performance venues fitting certain operational parameters and any hotel project. HB 4082 amended the definition of "public work" in LGC Section 271.043 to include only the expansion of an existing convention center, not the construction of a new building. In addition, the statute now excludes 1) a facility that is intended to be for professional or semi-professional sports, 2) a stadium or arena that is intended to be leased by a single forprofit tenant for more than 180 days, and 3) a hotel. Therefore, the City likely will be required to have voter approval for any City-supported debt related to the convention center / performing arts complex and the ballpark. With respect to the HQ hotel, the financial model assumes only hotel and tourism taxsupported revenue bond debt and thus does not fall within the new limitations for use of Certificates of Obligation.

3. Land Disposition and Valuation

The City will have to comply with State law with respect to any sale or lease of City property. With respect to the City land that will be ground-leased or sold to private developers for mixeduse development, we have assumed that the City will have limited right of control and right to improvements at termination. In addition, there will generally be step-in or termination rights in the event of a failure to maintain or refurbish the improvements to the standards established in the lease or pay the assessments needed to maintain the property. The City may offer various tax abatements to incentivize the development but will likely want to achieve the net present value of the appraised land value at the time of the ground lease to the private developer.

4. Interim Financing of Enabling Infrastructure with Credit Agreements

Until the City has the bonding capacity to issue bonds for the enabling infrastructure, the City could explore interim financing with the developer for the enabling infrastructure and issue debt when it is close to completion to build capacity for general obligation debt that could potentially be selfsupporting from utility revenues.

5. State HOT Rebate Sunset

In 2023, the Texas legislature in HB5012 included Waco as a city eligible for the new Qualified Hotel Project (QHP) program that rebates 4% State HOT and mixed beverage tax collected within 1,000 feet of convention center projects (including a convention center HQ hotel) for 10 years after opening. The current QHP program requires that a development agreement for the project be executed by September 1, 2027 to be eligible. As discussed in Sections 3 and 4, the current timeline for the convention center and HQ hotel in Phase 2 depends on voter-approved debt in 2030. The two years from the required execution of the development agreement and the available funding and start of the project will need to be carefully managed to ensure eligibility for the rebate.

In the upcoming 2025 session, Waco will try to achieve the project financing zone (PFZ) designation under Chapter 311 of the Tax Code that was recently granted to Corpus Christi in the 2023 session, which will substantially increase the available rebate amount and potentially the timing eligibility.



FINANCE STRATEGY

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FINANCE STRATEGY

The financing strategy for the master plan is designed to realize the vision for downtown Waco over the next 20+ years. As with any long-term plan, the focus should remain steadfast on the goal while keeping an emphasis on each intermediate phase addressing current challenges.

In any large public infrastructure project, available funding (or fuel) serves as the input, while financing (or the best route to the next destination) is the output. In other words, the City's decisions on utilizing its debt capacity for downtown revitalization along with periodic issuance of bonds to fund major components (such as the convention center complex, City Hall, and the multi-purpose event venue), will determine the timing and scope of the master plan phases. To that end, we have built a financial model (provided in Appendix B) that will serve as a predictive navigation tool, recalculating the mileage (and fuel needed) for both the ultimate destination and the intermediate stops as economic and regulatory conditions evolve along the journey.

The financial model demonstrates the the pace of debt issuances and the corresponding impact on the timing of the phases and return on the City's investment derived from the anticipated quantity and quality of private investment. Additionally, the City has already made significant commitments to needed and overdue infrastructure improvements outside of this project through the issuance of other debt obligations. These obligations prohibit access to general fund capacity until the end of 2028 and require the implementation of an alternative developer-sponsored financing in the interim. Therefore, we have assumed in that the City has no significant general fund capacity that can be dedicated to the project until 2028 and that only the current QHP state tax rebates and the City's 7 cent hotel tax rebate from the QHP (within 1.000 feet radius of the convention center) will be available to dedicate to the convention center (i.e., no 3-mile PFZ). The model also conservatively assumes no state or federal grants for parks or floodplain remediation or significant private investment in the first five years. As those prospective additional funding sources are pursued and become known over the next year. we will include them in the model and reiterate the phasing timeline.

Updating the financial model will be an ongoing exercise that offers City leaders the reassurance that the total project vision ties to a range of plausible funding strategies throughout the life of the project, allowing incremental approval of each phase, with flexibility for changes over time as Council representation and the needs of their constituents change over years.

TECHNICAL STRATEGY

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TECHNICAL STRATEGY

A.

Introduction

Downtown is where the history and civic identity of Waco converge. The heart of downtown Waco is where the area historically referred to as "downtown" (West Waco between I-35 and Waco Drive) and East Waco meet at the Brazos River, linking a distinct legacy of neighborhoods, cultures, and communities. The City of Waco is growing rapidly and is on the path of progress along the I35 Corridor, one of the fastest growing and most vibrant areas of the country. Acknowledging that growth and accompanying change are constant pressures all cities face, this Strategic Roadmap is a guide for unlocking the potential of Waco's downtown through public investment that will catalyze desired private development, enable growth with intentionality and purpose, and support the flourishing of all Wacoans. More importantly, this Strategic Roadmap is intended to guide the development and investment in a manner that preserves Waco's unique identity and makes downtown a place of immense civic pride where memories are created for generations.



Figure 4-1 Illustrated Site Plan

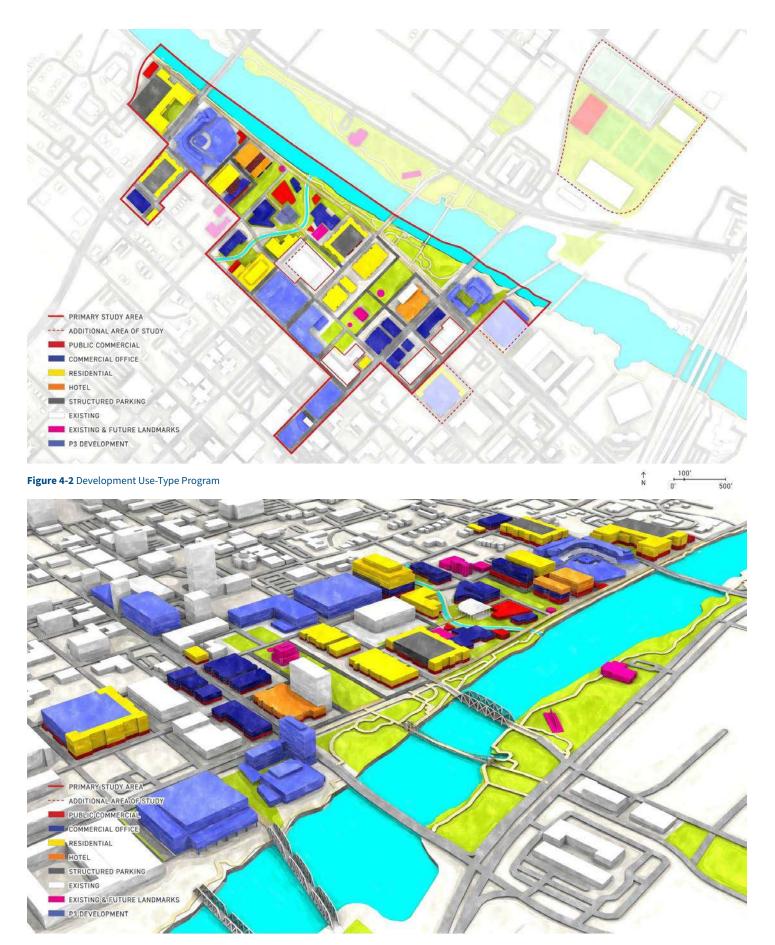


Figure 4-3 Development Use-Type Program



DOWNTOWN WACO STRATEGIC ROADMAP

Downtown Waco is the City's gravitational center with the Brazos River at its heart. It reveals and celebrates Waco's distinct identity to create an abundant future for generations to come. The revised master plan creates a framework of significant City investments that will serve as the catalyst for private development. This clear framework will accelerate development by providing clear direction, making it more cost-effective and predictable, and lower risk. The revised master plan refocuses Waco's cultural energy and ethos on the Brazos River, with landscapes and river crossings stitching together expanded civic amenities and private development to the river. Future development will honor the historic character and scale of Waco's downtown to create a cohesive and sustainable whole through architecture, infrastructure, and public realm.

Anchored by Waco's historic buildings, bridges, and rich cultural heritage, this plan establishes a connected pedestrian precinct that highlights the centrality of the Brazos River to Waco's identity. A tapestry of open space and buildings will offer a varied and interconnected suite of memorable routes and new public places that welcome year-round community use and influxes of visitors on game days or during conventions and other special events. By investing in the fundamental needs of a thriving neighborhood, downtown will offer an exceptional quality of life for residents, underscored by diverse housing options and vibrant streetscapes. More than just mobility or recreation, a well-defined, activated pedestrian realm will define Waco's authentic character for visitors and residents alike.

The reimagined downtown plan will create new opportunities for Wacoans to come together. Waco's wealth of beautiful architecture, river views, and parks will come to life with shared cultural activities including live music, sports, dancing, shopping, and dining. Appealing to all ages and backgrounds with a sense of generosity and welcome, the plan creates rich variety within Waco's central riverfront. Shared centralized parking solutions, improved streetscapes, and impactful public infrastructure create an inviting downtown district to ensure the success of the vision.

Throughout downtown, this Strategic Roadmap improves streets in phases consistent with the 2022 Waco Downtown Improvement District Plan ("DIP"). This work will include street widths, pedestrian paths, bike lanes, lighting, landscaping, and street furniture with attractive festival streets and paseos in all directions that live up to the statement "this is a place to gather and celebrate," not just a dense cluster of buildings.

1. Vision and Design Principles

All great urban developments start with a vision and a compelling statement that guides decisions for what gets built and where it gets built as the development matures over decades. Only developments that hold steadfast to the guiding vision achieve the intended outcome. As discussed in Section 1, the world class development team (that includes world class urban planners) and City staff worked intensively and iteratively for six weeks to surface the issues and the framework for the vision, which was then refined in a two-day strategic workshop. Once the vision statement is established, the process then focuses on the enabling design principles that will guide the developers and designers so that the land uses and design guidelines embodied in form-based building codes and overlays that will apply to each feature of the development are cohesive, complementary, and sustainable. The vision statement and design principles created in the workshop are as follows:

Vision Statement

Downtown Waco is the City's gravitational center with the Brazos River at its heart. It reveals and celebrates Waco's distinct identity to create an abundant future for generations to come.



Figure 4-6 Master Plan Districts

The following are design principles against which all design decisions will be measured:

Downtown Waco...

- 1. Activates the Brazos River as the heart of the City
- 2. Makes visible the City's unique stories
- 3. Invites and connects the entire community
- 4. Generates purposeful economic growth
- 5. Enriches the public realm through creative expression and exchange
- 6. Demonstrates environmental stewardship
- 7. Has an activated ground plane that is walkable and consistent with existing downtown scale and character
- 8. Is inspired by the intrinsic character of each downtown neighborhood
- 9. Is a place to gather for generations of residents

Downtown Waco is envisioned as a series of overlapping districts with the Brazos riverfront as an overlay. Each district, shown in Figure 4-6, will have distinct design guidelines that articulate the vision for the built environment and public spaces and will be distinguished through unique characteristics of building form, scale, massing, and public space while reinforcing the sense of interconnected neighborhoods. The designations for each district are as follows:

- Waco Square District
- Mary Avenue District
- Barron's Branch District
- Ballpark District
- East Waco District (including the proposed Youth Sports District)
- Brazos Riverfront

The characteristics of these districts will build upon the area's natural and cultural features with programmatic variety informing the placemaking strategy and design standards. The design intent and placemaking standards described below will be captured in a comprehensive design guideline. This guideline will create thoughtful design standards that will be illustrated through words, imagery, and diagrams to ensure each district achieves its vision. Until the comprehensive design guidelines for the entire downtown plan are formally memorialized in a form-based code adopted by Council, it will be essential that a consistent core design team made up of master architect, landscape architect, and civil engineer be involved with every project that is undertaken under this master plan to ensure preservation of the vision.

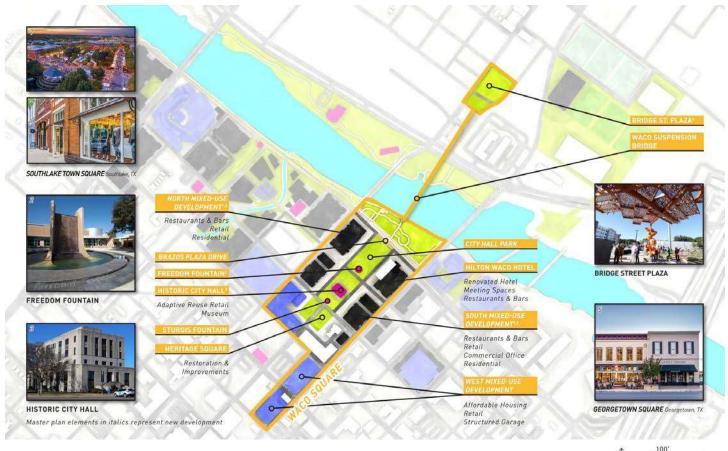


Figure 4-7 Waco Square District

WACO SQUARE DISTRICT

This district, the most formal part of downtown, honors its continuous use as the seat of government since 1858. A central green will define the district, extending into Heritage Square. The new City Hall and Waco ISD Headquarters will frame this green space, highlighting the axial connection to the river and the Waco suspension bridge and engender an appreciation of the 100-year-old historic City Hall structure as a scenic feature. The historic City Hall will be renovated as a cultural amenity with an activated first floor, situated prominently in the center of the green.

New civic architecture, inspired by but not replicating historic Waco, will frame the green. To open a view corridor between the old City Hall, the Brazos River, and the Suspension Bridge, the existing Convention Center and the east portion of the Hilton Hotel will be razed.

Landscape elements like ample seating, lawns, colorful blooms and showy plants, shade trees, and pavilions will create a versatile framework supporting various uses. These include small-scale commerce, such as cafés, local crafts, and seasonal events. Surrounding the new civic green, located between historic City Hall and the river, will be mid-rise mixed-use developments up to six stories high, featuring retail and food and beverage (F&B) on the ground floor, with creative office space and housing above.

University Parks Drive will be converted into a two-lane managed street, capable of being closed or opened as needed and reinforcing connections between the City green and the river. Across the suspension bridge in East Waco, the Bridge Street area will be reinforced, not only as "Waco's front porch," but as a part of Waco's front yard, serving as a primary pedestrian connector between neighborhoods on both sides of the river. In summary, the Waco Square district will reconnect with the river and restore the square as a vibrant place to shop and socialize, where Waco's diverse cultures can thrive once again.

The plan envisions a vibrant place as described in 1912: "All Central Texas gathered on the square...The square was just people, people, people." (Texas Collection).



Figure 4-8 Barron's Branch District

BARRON'S BRANCH DISTRICT

Historically, between 4th Street and the Brazos River, Washington Avenue, and present-day Waco Drive, Calle Dos was a thriving neighborhood. It has a particular historical and cultural significance for its former, predominantly Mexican-American residents. Many businesses owned by neighborhood residents developed along Second Street, which became a vibrant thoroughfare. One former resident, Joseph Gonzales, recalled building kites out of popsicle sticks and said, "the neighborhood's poverty made growing up tough. Even so, residents managed to make life enjoyable." Sadly, the neighborhood began to disappear in the 1960s, when federal Urban Renewal initiatives led to the demolishing of many buildings in downtown Waco and the displacement of many residents.

In addition, St. Francis on the Brazos Catholic Church, which remains an active parish, has been a center of community life in the district since 1924 and faces the Brazos River and the once spring-fed La Pila Fountain. Founded in the same year, La Mutualista Sociedad de Jornaleros formed a Waco chapter on Calle Dos, often organizing alongside St. Francis to support Mexican-American working class immigrants in the neighborhood. Mutualista served as a community space for activities and gathering, including a dance platform for celebrations, such as weddings and quinceañeras, until its demolition during urban renewal.

At the heart of the Barron's Branch District is Barron's Branch Creek, an important tributary of the Brazos and a continuous green ribbon that connects to surrounding neighbors. In modern history, the creek was relocated below ground level to accommodate development downtown, and in the process, an essential natural asset was lost.



Figure 4-9 Barron's Branch Creek

The plan for the Barron's Branch District imagines returning Calle Dos to its former vibrancy and celebrating the culture and community that made it so special. It will be a pedestrian strolling district framed by residential development, with a daylighted Barron's Branch Creek at its center; Calle Dos will offer pre-game entertainment and dining for City Hall and Ballpark visitors. In addition to the stream form, landscape and architecture will dynamically shape the district. It will feature extensive paved areas that support community events with abundant shade trees and distinctive plantings. At the center, a new Mutualista Hall & Dance Platform, as well as a Calle Dos Plaza & Shade Pavilion, will revive the former name of this area, hosting a range of entertainment — including live music and dancing - as well as shaded comfort and places to sit and enjoy the scene.

Inspired by the tradition of church plazas as centers of community life, a plaza connecting the historic St. Francis on the Brazos Catholic Church (1931) and its namesake river will offer a place to meet and mingle before and after church services as well as for adjacent events and games in the new ballparkthe extension of the plaza to the river imagines reactivating the spring-fed La Pila fountain. Akin to the precedent of Pearl in San Antonio, buildings in this district will be generally low in scale (3 -4 stories tall), with occasional buildings rising to 6 stories. The architecture will be a modern interpretation of simple turn-of-the-century local buildings that historically marked the site, with brick and stone facades, heft, wide canopies, and ample shade.

The long-term expectation for the Barron's Branch District is that it will expand south past 4th Street with the Barron's Branch Creek trail and park as a central spine of mixed-use development with the water and park serving as amenities for dense, high-quality development like the San Antonio riverwalk. As it moves upstream, this central spine meanders on a tour through time, past a rich fabric of cultural and historical sites that embody Waco's varied peoples and stories, including the McCulloch Historic House Museum (1866), St. Paul's episcopal church (1878), a 1936 Texas State Historical Commission Centennial Marker commemorating the village site of the Waco Indians (1837), the Helen Marie Taylor Museum of Waco History, and New Hope Baptist Church (1923).



MARY AVENUE DISTRICT

The St. Louis Southwestern Railway, known as the Cotton Belt, ran through downtown Waco on a bridge spanning the Brazos River near the suspension bridge. Because of frequent flooding of the river, the bridge often closed, delaying the trains, and was eventually abandoned. At the southern end of the district at 8th Street and Mary Avenue was the Abraxas Theater, which hosted some of the best music artists in the region. The Mary Avenue Market and the recently opened Terry Black's Barbecue bring renewed energy to the area. For years, Waco has imagined Mary Avenue as a festival street and the old Cotton Belt Bridge as a pedestrian connection from East to West Waco. This plan will deliver on the vision, activating the street and completing the bridge while adding public open space at the landings on both sides of the bridge.

The new Waco Convention Center and Performing Arts Center will constitute the vibrant core of the district. These two buildings will enjoy a symbiotic relationship, allowing the Performing Arts Center to be used for convention activities and, conversely, the Convention Center for performances. Between the Convention Center and the Performing Arts Center will be a new plaza, a landing point for the bridge, and a terminus for the Mary Avenue festival street. Both facilities will capitalize on their adjacency to the river, encouraging Wacoans who are strolling or running on the riverwalk to interact with the lobbies and facilitating visitors' connection to the river.

The district's architectural character will be directly influenced by the nearby turn-of-the-century industrial buildings, knitting seamlessly into the City's fabric. At the same time, the northeast face will be highly transparent, primarily glass, facing the scenic river and creating an iconic presence on the river and distinctive and identifiable from I-35.



Figure 4-11 Ballpark District

BALLPARK DISTRICT

Waco and baseball went hand in glove for over five decades. Beginning with black teams in 1879, baseball in Waco operated independently, fielding several unnamed teams until 1890, one of which was part of the Texas Colored Baseball League. From 1897 to 1898, the Waco Yellow Jackets played regionally at their home field at Golden Gate Park off South First Street. Into the 1930s, black baseball endured in Waco, exhibiting innovations to the game that were eventually adopted by white teams. Segregated from black baseball, Katy Park was home to multiple minor league teams starting in 1899, one of the most famous being the Waco Pirates. Katy Park was heavily damaged by the May 1953 tornado but was repaired and remained in use until the last game was held in June 1965. While it has been decades since the Pirates and black baseball have been played in Waco, Minor League baseball had a tremendous impact on the town. Thousands of Waco residents fondly remember nights spent at Katy Park watching the games.

This plan imagines reigniting Waco's love for baseball with a new multipurpose event venue to accommodate a minor league team in the future and a variety of other activities and programming. Located in the northwest section of the study area, at the intersection of Waco Drive and the river, this Ballpark District will be defined by the new venue. A short walk from East Waco and the Waco Square District along the Barron's Branch District, the multi-purpose event venue will be a catalyst for activating the area and an economic generator for the neighborhood and the City. Private developments will surround it, including retail, F&B, mid-rise multifamily residences, and a boutique hotel in right field. In addition, it will be an entertainment district that includes multiple venues like "Texas Live" in Arlington that capitalizes on ballgames and activates the district as much as possible as a place for outdoor community entertainment events.



Figure 4-12 Youth Sports District

EAST WACO DISTRICT (initially Youth Sports District only)

Just across the suspension and Washington Avenue bridges from downtown Waco is historic East Waco. Elm Avenue is the main street and, for many years, was the only highway leading travelers out of Waco to points north and east. The area is rich in history and will reveal Waco's unique past if intentionally surfaced in the infrastructure design and zoning overlay. Before the Civil War, Waco was the Tale of Two Cities - Waco Village and East Waco. Waco Village had prosperous businesses, comfortable hotels, and humble churches. On the other side of the Brazos River, however, connected only by ferry, lay East Waco. Known as the home of some grittier industries - cotton mills and brick kilns, for example — the small residential settlement had a few businesses that traded goods and livestock with its neighbors across the water. They continued to grow distinctly different from downtown west of the Brazos River.

Before the 1953 tornado, urban renewal, and the development of the Convention Center and Hilton Hotel, both sides of the suspension bridge were filled with vibrant, minorityowned and minority-welcoming businesses — the Gem Theater, Mecca Drugstore, grocery stores, barber shops, insurance agencies, doctor's offices, and restaurants. Urban renewal was a loss for the black business community and many displaced black families. The recently completed Bridge Street District is an essential first step in reclaiming and celebrating the unique identity of East Waco.

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This plan imagines further strengthening connections between East and West Waco while protecting and celebrating the identity of East Waco as the City's "front porch." It highlights the bridges and the river edge as the central features of downtown and the experience of crossing the Brazos, including the Waco suspension bridge (1869), the Washington Avenue bridge (1902), the Cotton Belt bridge (1907), and the East and West sides of the Waco Riverwalk.

The bridge walks will offer views of the Brazos, allowing both short and long walks to be varied and distinct, encouraging visitors and Wacoans to explore more of the riverfront.

One vital connection point anchoring the East Waco District is the current Tejas Logistics site. A modern-day example of East Waco's industrial past, the site comprises large warehouses and extraordinary access to I-35 and MLK. Despite its prime location on I35 and near the Brazos River, it currently is not contributing to the potential for vibrancy in Downtown, including East Waco. This plan reimagines the Tejas site redeveloped as a highly activated facility benefitting a range of businesses within walking distance so an event at the site can transition to a family night out throughout the revitalized riverfront. This development will help catalyze East Waco and be part of an interconnected green space system that defines downtown. Architecture will reflect the site's industrial history while celebrating the natural beauty of the green spaces near the river.

The district's character will draw inspiration from classic baseball venues like Fenway Park and the nowdemolished Katy Park that was the home of the Waco Pirates. It will be relatively high-density, tapering down and merging with the Barron's Branch District at St. Francis Plaza.

One of the critical goals of this plan is to mitigate the recent expansion of the 100-year floodplain in East Waco that severely restricts future development within .5 mile of the river. As part of this strategy, a new community park along the Brazos River is imagined, adding to the district's expanded recreational network, helping connect residents to the river, and helping to address flood risks in East Waco. A flood control lake should be a core feature of this park, creating storage for peak flow that will reduce risks to neighborhood residents while offering scenic opportunities that inform play and other park activities. A destination play area for children will be another centerpiece of the park, as well as landscape spaces and facilities that support picnics and barbeques. Artistic and structurally expressive park structures will echo the existing cultural identity of East Waco. The Gathering Place in Tulsa is a worthy precedent for this eventual park.



BRAZOS RIVERFRONT DISTRICT

The Riverfront District on both sides of the river will amplify the work already completed and imagined as part of the **Riverfront Lofts and Foster Pavilion** projects with reasonable access to parking and pedestrian/bicycle access to both sides of the river along the entire length of the district. This district will be further developed as an active, amenitized waterfront for festivals and community activities along the Brazos River, including a riverfront promenade, a farmers market park, a community dog park, children's play park, and urban streetscapes spanning from the convention center complex west to Waco Drive.

B.

Phase Design and Construction Scope

Each of the phases will have its own PDA that authorizes a certain design and legal scope and predevelopment budget to reach financial close. Within each PDA, the availability and nature of funding sources for each component within the phase generally will dictate the pace and scope of design. For example, the two components of Phase 1 (Phase 1A enabling infrastructure for the Barron's Branch District and Phase 1B City Hall/WISD administration building and parking) will have distinctly different funding sources and procurement method and thus a different design and approval process. Typically, the design process involves five deliverables with a guaranteed maximum cost and schedule (GMP) and design documents reflecting the GMP, and each deliverable will have a City review and approval milestone before proceeding to the next step in design. The five design deliverables will be 1) programmatic documents, 2) schematic documents (SDs); 3) 100% design development documents (DDs); 4) 50% construction documents (CDs), and 5) 100% construction documents.

Price competition of construction is sacred for everything that involves public funds. The development team's responsibility is to strictly comply with public procurement laws (Government Code Section 2269) and compete all scopes of work under the statutory requirements for the delivery method that creates the best value for the City at the appropriate time when the scope and risk of the projects are sufficiently understood to achieve the best value price with the least contingency (and thus potential windfall to the contractors). For example, the Barron's Branch District enabling infrastructure work in Phase 1A (i.e. streets, utilities, and civil work) should be bid by qualified contractors as a fixed-price, competitive sealed proposal (CSP) when the construction documents are near completion, which means that the full design spend is incurred during the predevelopment period and pricing received within 30 days of the sources of funding becoming available. Conversely, for any vertical elements in Phase 1A, such as the performance pavilion, La Pila fountain, and the Mutualista dance floor, the delivery method most appropriate for the City is likely Construction Manager at Risk (CMAR) or design-build to achieve a target value design after the civil work beneath and around those structures is complete.

The phased project schedule reflects the timing and methodology of the schedule logic showing the internal relationships for the procurement, permitting, and construction process after financial close for each Phase. Once Council approves this Strategic Roadmap and the PDA for each phase is negotiated with the City, a detailed description of the design and construction delivery method and budget milestones that the City prefers and the City's needed predecessor events (i.e., interim or permanent financing and land acquisition) for various scope components within the phase will be established in detail in the PDA.

1. Scope and Schedule for Each Phase

As shown in the following sections, the phased project schedule identifies constraints impacting the notice to proceed with design for each project phase. Each phase, along with the constraints, such as funding sources and land availability, are described below in more detail.

Phase 1A Barron's Branch District Enabling Infrastructure

(July 2024 through August 2027)

Abating the floodplain and installing the utility and street infrastructure in the Barron's Branch District will unlock up to 2.4 million GSF of development and enable creation of the necessary gravity and placemaking to initially catalyze the downtown masterplan. Until this work is done, significant private investment in downtown Waco is not likely.

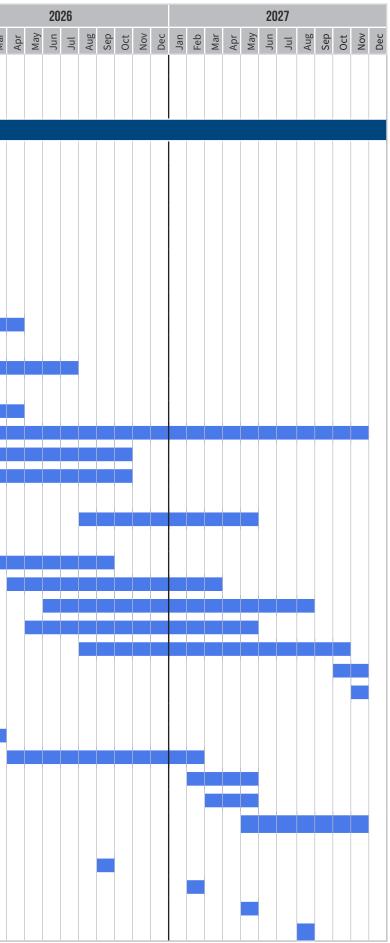
This district will be approximately the same density and scale of the entire Pearl development in San Antonio, which is the precedent template for this district plan. This enabling phase will require over three years of total development time and cost approximately \$170 million including escalation, interest, and other soft costs. \$100 million of the cost is anticipated to be paid from available TIRZ funds for roads, bridges, parks, and utilities) and the remaining \$70 million is from self-supporting enterprise funds. In addition, there is approximately \$39 million worth of land acquisition that is assumed to be paid with cash-on-hand and therefore a neutral equation for our financial model as the sources and uses balance.

	90%		75%		10.49					70%					
	Garage		Hotel			Reside			Private Co	mmercial					
lls	F St	SF	Efficiency	SF	Efficiency		SF	Efficiency	SF	fficiency	SF E	Fross SF	vels G	otprint SF Lev	k Fo
								6,334	7,917	5,542	7,917	15,834	2	7,917	B1
								0,004		19,941	28,487	28,487	1	28,487	B2
								83,097	103,871	28908	41297	145,168	4	41,297	B3
								52,647	65,809	19058	27225	93,034	4	27,225	B4
										6,355	9,078	9,078	2	4,539	B5
								28,190	35,237	24,666	35,237	70,474	2	35,237	B6
										1,630	2,329	2,329	1	2,329	B7
					78,120	104160				24,562	35,089	139,249	4	35,089	B8
6	218,070				259,457	345942		85,546	106,932	59,842	85,488	756,432	12	79,089	B9
7	244,595				76,835	102447				32,769	46,813	342,725	4	86,888	B10
2,1	710,141				92.6					38,917	55,596	765,738	6	127,623	B11
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Figure 4-14 Baron's Branch District

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Phase 1A: Development Schedule	Start	End	Mar Anr	May	Jun	Jul	Sen	Oct	Nov	Dec	Jan Feb	Mar	Apr	Jun	Jul	Aug	Sep Oct	Nov	Dec
Establish Project Goals/Objectives, Affordability, & Phasing		28-Mar-24																	
Prepare and Submit Strategic Plan	28-Mar-24	20-Jun-24																	
City Council Approval of Strategic Plan		20-Jun-24																	
PHASE 1A - BARRON'S BRANCH ENABLING INFRASTRUCTURE																			
Predevelopment Agreement for Barron's Branch		20-Jul-24*																	
Schematic Design	20-Jul-24	14-May-25																	
Design Development	26-Sep-24	14-May-25																	
Permitting	15-Jan-25	17-Dec-25																	
Construction Documents	16-Jan-25	03-Dec-25																	
Procurement & Financial Close	15-May-25	17-Dec-25																	
Demolition																			
Indian Springs School Closes		09-Jun-25*																	
Demolish Indian Springs Middle School	31-Jul-25	08-Apr-26																	
Drainage																			
Add Second Culvert at Barron's Branch	18-Dec-25	29-Jul-26																	
Water																			
New Water Transmission Main from Plant	31-Jul-25	11-Mar-26																	
Raw Water System - Purple Pipe	31-Jul-25	17-Nov-27																	
Build Barron's Branch Creek Water Pumping System	29-Jan-26	09-Sep-26																	
Raw Water System Pumping Capacity	29-Jan-26	09-Sep-26																	
Wastewater																			
West Bank Wastewater Interceptor - Bosque to Washington	20-Aug-26	26-May-27																	
Parks																			
Build Barron's Branch Creek Water Pumping System	29-Jan-26	09-Sep-26																	
New Creekside Hardscape & Amenities	23-Apr-26	24-Mar-27																	
Build New Calle Dos Park (Riverfront Upgrades in Phase 3)	04-Jun-26	25-Aug-27																	
Renovate & Pedestrian Upgrades at Uparks Barron's Branch Bridge	01-Apr-27	26-May-27																	
Substantial Completion	26-Aug-27	06-Oct-27																	
Final Completion	07-Oct-27	17-Nov-27																	
Calle Dos Park Opens		18-Nov-27																	
Street & Utility Upgrades per District Improvement Plan																			
4th Street	31-Jul-25	11-Mar-26																	
2nd and 3rd Street	30-Apr-26	03-Feb-27																	
Columbus Street	15-Oct-26	17-Feb-27																	
Uparks	04-Feb-27	26-May-27																	
Jefferson Street	27-May-27	17-Nov-27																	
Barron's Branch District Private Development																			
Floodplain Abatement Complete		09-Sep-26																	
Development Parcel Available for Construction: B1, B2, B11		03-Feb-27																	
Development Parcel Available for Construction: B5, B6, B7		26-May-27																	
Development Parcel Available for Construction: B3, B4, B8, B9		25-Aug-27																	

Figure 4-15 Development Schedule



Barron's Branch Floodplain

Abatement: As discussed in more detail in Section 4.E, below, the US Army Corps of Engineers permit (and NEPA review if a federal grant is pursued) needed for the design of the floodplain abatement of the Barron's Branch District is the critical path design activity for this scope. The master plan schedule assumes the sources to fund the design are identified and the grant process will begin in July 2024 with minimum design.

The federal permitting process will require about 12-months, which will be in parallel with park, street, and utility design activities. The work will be bid in appropriate packages once the design is sufficiently complete to obtain competitive proposals from qualified contractors, and financial close to achieve interim financing for the entire scope will occur in approximately July 2025 with construction to complete in mid-2027.

Upgrade Existing Streets and Extension of 3rd Street: As shown in Figure 4-16 and discussed in Section 4.D.1, the streets within the limits of Phase 1A will be reconstructed to meet the DIP standards. 4th Street will be widened as an arterial street, 3rd Street will be extended from Washington Avenue to Jefferson Avenue, and Columbus Avenue will need to be extended to the new 3rd Street to provide access to the developable parcels in Calle Dos.

Similarly, the internal access streets, the Barron's Branch Creek and Park from 4th Street to the river, and performance pavilion will be completed in Phase 1A to create the placemaking necessary to attract private development. No additional parking (other than new street parking) will be added in Phase 1A, which assumes all parking needs will be met with current surface parking on the future City Hall site until Phase 1B starts.

Water/Wastewater and Power Utility Capacity for Future Development:

As discussed in Section 4.F, below, the aging downtown water and wastewater (W/WW) mains have insufficient capacity to service the future downtown development. Oncor's current electrical service also is insufficient to serve the future development. Therefore, a new medium voltage river crossing and transformer and electrical distribution network will be designed and procured as part of Phase 1A design. The increased W/WW capacity and necessary electrical ductbanks will be designed and installed as part of the street design scope discussed above. The City also should take this opportunity to demonstrate environmental stewardship and design a "purple pipe" raw water system to provide irrigation water for the entire downtown development supplied from the river rather than using potable water.

Phase 1B City Hall/WISD Administration and Structured Parking

(January 2027 - March 2030)

Phase 1B includes the new City Hall and WISD Administration Building, a continuation of the street and utility improvements east of Washington Avenue, and implementation of a comprehensive structured parking strategy for downtown with new public garages at Washington Avenue and 3rd Street and Mary Avenue and 3rd Street. The anticipated total capitalized cost of Phase 1B, including escalation, operating lease interest, the two parking garages (City Hall garage and Mary Avenue), required streets, utility infrastructure, and other soft costs is approximately \$420 million. \$203 million of this is anticipated to be paid from general funds and the remaining \$217 million is from self-supporting debt from enterprise funds and the Mary Avenue Parking Garage. This Phase starts to unlock approximately 600,000 GSF of development in the Waco Square District pending relocation of the current convention center in Phase 3, as further discussed below.



Figure 4-16 Phase 1B City Hall

City Hall/WISD Admin Building: The programmatic design of the new City Hall/WISD administration building is underway and should be completed in late 2024. The design could proceed continuously to schematic design in 2025 so that accurate initial scope and cost estimates are available for planning purposes and potentially leasing some of the space to third parties, including state and federal entities. However, the financial model assumes general funds needed to support the operating lease payments are not available until late 2029. Therefore, the financial model assumes that design will proceed in mid-2026 with construction starting in early 2027 to time completion with the availability of funds in March 2030 in the form of an operating lease payment.

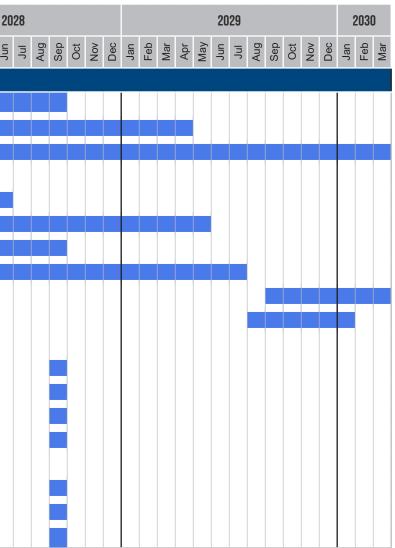
Public Parking Garages: Completion of City Hall/WISD administration building in 2030 will initiate the private development of the Waco Square District because the gravity of 1,000 government employees on the square likely will trigger demand for private development of the vacant parcels

on both sides of Franklin at 3rd and 4th Street. The demand for the wrap residential planned around the Mary Avenue garage also likely will be mature by that time. To unlock these parcels, the City will need to provide equivalent parking to the private lessees at the new City Hall garage and the new garage at Mary Avenue and 4th Street, which should be constructed simultaneously with the wrap residential if possible. The City's ability to toll this new structured parking is uncertain in the near term. Therefore, the financial model assumes no paid parking until the convention center complex is completed at the end of Phase 3. A more strategic location for the City Hall parking could be a shared parking facility with the County on the County's parcel between 4th and 5th Streets, which would provide significantly better ingress and egress from the two one-way arterial streets and preserve the valuable parcel at the Baylor Piper Center for private development.

Heritage Square Park and Streets Surrounding City Hall: Phase 1B includes the street and utility upgrades surrounding City Hall needed to support the private development in the Waco Square District and upgraded community space in front of the new City Hall.

Phase 1B: New City Hall & Heritage Park				2026					2027						2
	Start	End	May Jun Jul	Aug Sep	Nov Der	Jan	Feb Mar	Apr May	un III.	Aug	Sep Oct	Nov	Jan -	Mar	Apr May
PHASE 1B - NEW CITY HALL & HERITAGE PARK															
Mary Street Parking for Convention Center (1500 Spaces with Retail)	14-May-26	07-Sep-28													
New Structured Parking (750 Spaces with Retail)	14-May-26	27-Apr-29													
New City Hall	15-May-26	29-Mar-30													
Street & Utility Upgrades per District Improvement Plan															
3rd Street	01-Nov-27	23-Jun-28													
Wastewater	20-Mar-28	11-May-29													
Mary Ave Streets	21-Feb-28	15-Sep-28													
Uparks Street	01-May-28	20-Jul-29													
City Hall Streets	03-Sep-29	08-Mar-30													
Parks	23-Jul-29	04-Jan-30													
Mary Ave District Private Development															
D10 Residential Wrap Can Begin		08-Sep-28													
Close Parking Lots at Retail Restaurants	11-Sep-28	22-Sep-28													
Retail Lots Closed		22-Sep-28													
D4, D5, D6, D7, D8 & D9 Development Parcels Available for Construction		22-Sep-28													
Waco Square District Private Development															
Relocate Hilton Parking to New Garage	11-Sep-28	22-Sep-28													
Hilton Parking Lot Closed		22-Sep-28													
C6, C7 & C8 Development Parcels Available for Construction		22-Sep-28													

Figure 4-17 Phase 1B: New City Hall & Heritage Park



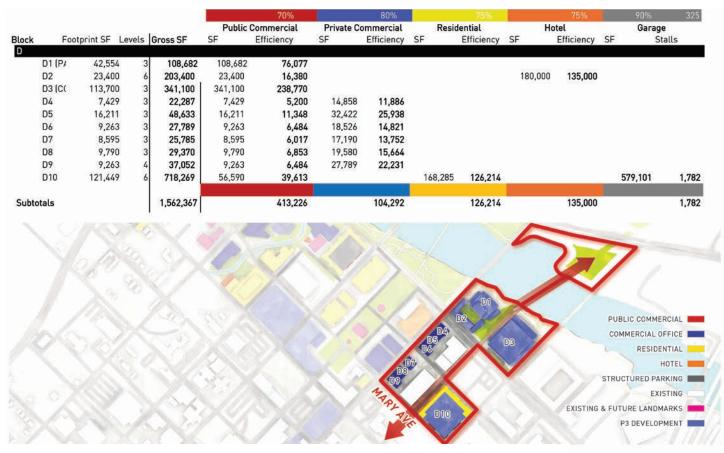


Figure 4-18 Mary Ave District

Phase 2 Mary Avenue District

(January 2030 - July 2033)

Phase 2 includes the new convention center and HQ hotel, performing arts center, the Cotton Belt pedestrian bridge conversion and riverwalk/park improvements on both sides of the river, and all street and utility upgrades necessary to support those projects. The parking at Mary Avenue and City Hall, necessary to support Phase 2 projects, will have been completed in Phase 1B. The anticipated total new development in Phase 2 is approximately 1.5 million GSF.

Convention Center Complex:

Availability of permanent funding sources for the \$570 million new convention center complex (including the performing arts shell) will not occur until 2033 and will require up to a \$0.048 ad valorem tax increase. We have assumed an interim construction financing will allow the convention center to be designed and constructed starting at the end of 2029 with the permanent debt issued when the debt capacity is available at the end of 2033. Therefore, the Phase 2 predevelopment design activity should begin on the convention center complex in January 2029, with a GMP and financial close on the construction loan by the end of 2029. Acquisition of an appropriate site also is a constraint to the start of construction of the convention center complex and should be planned for mid-2028. The total cost of Phase 2 is anticipated to be approximately \$670 million. \$665 million of this cost is anticipated to be from general funds and hospitality related funds and the remaining \$5 million is from selfsupporting debt from enterprise funds.

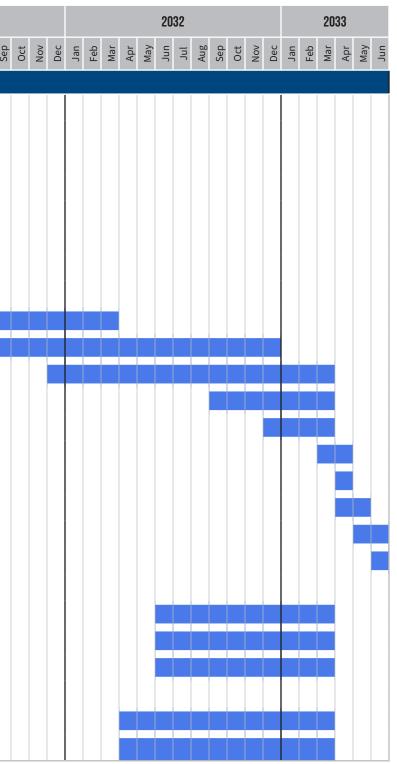
Upgrade of Mary Avenue and Bridge and 2nd/3rd/4th Streets to the West: Like the Calle Dos enabling infrastructure, we have assumed the streets and utilities to the south of the convention center complex and the Mary Avenue pedestrian bridge will be upgraded simultaneously with the convention center complex.

The design of the streets and utilities for Phase 2 will need to commence in 2031-32 in parallel with the convention center so that this work can be procured and completed no later than the opening of the convention center in 2033.

Downtown South Parking: A key enabler to the downtown plan is to phase the parking garages as the demand for the parking occurs to generate the revenue to pay for the garages and generate positive cash flow to assist in debt service for the entire development as soon as possible. Therefore, depending on level of parking demand from residential and commercial development by the time the convention center complex is complete in Phase 2, expansion of the City Hall garage and the garage planned for the southern perimeter planned at the current City garage at 5th and Franklin, may either be in Phase 2 or Phase 3. The design for this garage therefore may need to start as early as 2032, with construction to be completed in mid-2034.

Phase 2: Convention Center						20	29								2030)									2	2031	2031	2031
	Start	End	Jan	Feb Mar	Apr	Jun	Jul	Sep	Oct Nov	Dec	Jan	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	4	Dec	Jan -	Jan Feb Mar	Jan Feb Mar Apr	Jan Jan Feb Mar Apr May	Jan Jan Feb Apr May Jun	Jan Jan Feb Apr May Jun	Jan Jan Feb Mar Apr May Jun Jul
PHASE 2 - CONVENTION CENTER																												
lew Convention Center, HQ Hotel, Paseo and Performing Arts	s Center																											
Design Performing Arts	15-Jan-29	14-Dec-29																										
Predevelopment Agreement		15-Jan-29*																										
Design Convention Center, HQ Hotel and Paseo	15-Jan-29*	08-Feb-30																										
50% DD's Complete		21-Sep-29																										
Establish GMP	24-Sep-29	23-Nov-29																										
Financial Close / NTP	26-Nov-29	21-Dec-29																										
Site Preparation	24-Dec-29	03-May-30																										
Build New Convention Center	06-May-30	04-Mar-33																										
Build HQ Hotel	07-Apr-31	10-Dec-32																										
Build Performing Arts (Core & Shell Only)	15-Dec-31	04-Mar-33																										
Build Paseo	20-Sep-32	04-Mar-33																										
Burn in and OS&E Stocking of Hotel	13-Dec-32	04-Mar-33																										
Substantial Completion	07-Mar-33	15-Apr-33																										
End of Bookings for Existing Convention Center		15-Apr-33																										
Final Completion	18-Apr-33	27-May-33																										
Move into New Convention Center	30-May-33	24-Jun-33																										
New Convention Center Opens		24-Jun-33																										
treet & Utility Upgrades per Downtown Improvement Plan																												
Franklin - 4th Street to Bridge	28-Jun-32	04-Mar-33																										
Intersection Upgrade - Franklin & 4th Street	28-Jun-32	04-Mar-33																										
Intersection Upgrade - Franklin & MLK	28-Jun-32	04-Mar-33																										
1ary Ave Bridge & Park																												
Mary Ave Bridge Restoration	05-Apr-32	04-Mar-33																										
Mary Ave Bridge Landing Park	05-Apr-32	04-Mar-33																										

Figure 4-19 Phase 2: Convention Center



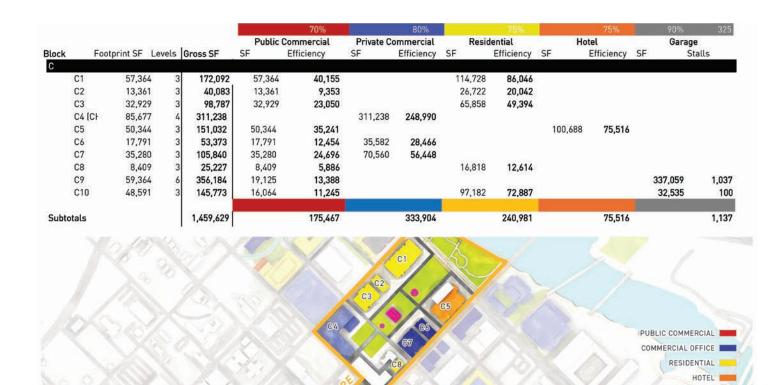


Figure 4-20 Waco Square District

Phase 3 Waco Square District (June 2032 – December 2034)

Because completion of construction of the Phase 3 Waco Square is constrained by opening of the convention center complex under Phase 2 in Summer 2033, construction of the streets, utilities, and town green is planned to start in late-2032 with demolition of the current convention center in mid-2033. We anticipate that the demand for green space, restaurants, and retail in the Waco Square District will be high by 2033 with the Barron's Branch District private development well underway and the convention center complex and Mary Avenue District opened. Thus, the enabling work for this phase will be urgent and can be completed in phases over two years depending on which corner of the town square wants to develop first. The anticipated cost of the Phase 3 scope is approximately \$207 million, including renovation of the existing City Hall and the town green.

The square footage of new development around Waco Square in Phase 3 is 700,000 GSF. The total cost of Phase 3 is anticipated to be approximately \$207 million. \$96 million of this cost is anticipated to be paid from general funds and the remaining \$111 million is from self-supporting debt from enterprise funds, the City Hall Expansion Parking Garage, and the City of Waco Parking Garage.

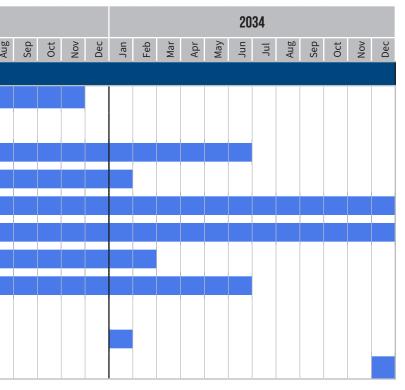
STRUCTURED PARKING

P3 DEVELOPMENT

EXISTING & FUTURE LANDMARKS

Phase 3: Town Center							1	2032)										2033	
	Start	End	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	lul	Aug
PHASE 3 - TOWN CENTER																				
Expand City Hall Structured Parking (750 Spaces with Retail)	02-Feb-32	18-Nov-33																		
New Town Center	02-Feb-32	08-Oct-32																		
Demo and Rebuild City of Waco Parking Garage	02-Feb-32	02-Jun-34																		
Demolition	24-Jun-33	06-Jan-34																		
Street & Utility Upgrades per District Improvement Plan	27-Sep-32	08-Dec-34																		
New Parks	27-Sep-32	08-Dec-34																		
Existing Bridge & Park Renovations	27-Sep-32	10-Feb-34																		
Historic City Hall	05-Aug-33	09-Jun-34																		
Waco Square Private Development																				
Development Parcels Available for Construction: C1, C2, C3		06-Jan-34																		
Town Center Complete		08-Dec-34																		

Figure 4-21 Phase 3: Town Center



						70%		80%								90%	325
					Public	Commercial	Private	Commercial		Resid	ential		Hote	el 🛛		Garage	
Block	Footprint SF	Level	s	Gross SF	SF	Efficiency	SF	Efficiency	SF		Efficiency	SF	E	fficiency	SF	Sta	alls
A																	
A1	11,4	488	2	22,976	22,976	16,083											
A2	165,	844	5	821,086	86,171	60,320				336,550	252,413					478,038	1,471
A3																	
A4		190	4	364,760	40,254	28,178				120,762	90,572					254,680	78
A5	26,	525	3	79,575	26,525	18,568	53,05	0 42,440									
A6	6,9	931	2	13,862	6,931	4,852				6,931	5,198						
A7	6.	D11	2	8,845	8,845	6,192											
A8	32,	825	6	193,350	65,650	45,955							127,700	95,775	5		
A9	17.	233	6	99,294	34,466	24,126	34,46	6 27,573					30,362	22,772	2		
A1	0 45,4	881	6	263,460	44,869	31,408				109,188	81,891					109,403	33
A1	1 22,	732	6	119,644	45,464	31,825	74,18	0 59,344			0.000.000.000.000					86894990308	(2153)
Subtotals				1,986,852		267,506		129,357			430,073			118,547	,		2,591



Figure 4-22 Ballpark District

Phase 4 Ballpark District (August 2034 – March 2036)

Predicting the timing of demand for high quality private development in the Ballpark District is challenging. This uncertainty depends on whether the City must use its debt capacity to fund the multipurpose outdoor event venue or whether a private developer will be willing to take the venue off balance sheet with a City subsidy. Of the four qualified baseball operators with prior experience in sportsadjacent development interviewed by the development team and City staff, one has indicated potential interest in taking the exclusive development rights of the entire 2 million GSF Ballpark District once the enabling infrastructure in Phase 1A is sufficiently complete to obtain financing. The other three developers have stated that they do not see a path to developing the Ballpark District (or an affiliated AA baseball team) unless the City first funds the venue.

Pending the due diligence and feasibility analysis of the one operator that may attempt to take on the Ballpark District (including the outdoor venue) earlier over the next 120 days, we have assumed for the purposes of this Strategic Roadmap and financial modeling that the City's debt capacity must first be dedicated to the convention center complex and up to another \$0.017 ad valorem tax increase will be necessary in 2033 to fund approximately \$102 million (net of the venue operator's rent payments of approximately \$15 million) that will be needed for the venue and the Ballpark District parks and streets.

The total development cost of Phase 4 is anticipated to be approximately \$295 million. \$192 million of this cost is anticipated to be paid from general funds and \$12 million from hospitality-related funds to fund the multi-use sports and events stadium. The remaining \$91 million is from selfsupporting enterprise funds.

Phase 4: Baseball District						i.		2034	4	i.			, i					20	35						2036	
	Start	End	Dec	Jan	Feb	Mar	May	Jun	Jul	Aug	Sep	Oct	Nov	Jan	Feb Mar	Apr	May	Jun	Jul	Aug	Sep	Oct :	Nov Dec	Jan	Feb	Mar
PHASE 4 - BASEBALL DISTRICT																										
Predevelopment Agreement for Baseball		16-Dec-33																								
Design of Baseball Stadium	16-Dec-33	24-Aug-34																								
50% DD's Complete		01-Jun-34																								
Establish GMP	02-Jun-34	13-Jul-34																								
Financial Close / NTP - Phase 4	14-Jul-34	10-Aug-34																								
Build New Baseball Stadium	11-Aug-34	21-Feb-36																								
Street & Utility Upgrades per District Improvement Plan																										
4th Street - Jefferson to Waco Drive	11-Aug-34	25-Jan-35																								
Intersection Upgrades - Waco Drive & 4th Street	11-Aug-34	27-Dec-35																								
Intersection Upgrades - Waco Drive & MLK	11-Aug-34	27-Dec-35																								
3rd Street - Jefferson to Bosque	26-Jan-35	12-Jul-35																								
Barron Ave - 4th to 3rd Street	13-Jul-35	13-Sep-35																								
Uparks - Jefferson to Bosque	13-Jul-35	27-Dec-35																								
Baseball Private Development																										
Parcels Available for Private Development: A7 - A11		06-Sep-35																								
Development Parcels Available for Construction: A1 - A6		27-Dec-35																								

Figure 4-23 Phase 4: Baseball District

East Waco Youth Sports District Phase

(Timing TBD, if Off Balance Sheet)

The City currently is conducting a demand and economic impact study of youth sports. As discussed above, a properly programmed multigenerational sports complex with outdoor and indoor courts and fields could offer high return publicfacing activation in East Waco. The feasibility of a developer requiring only a City subsidy of the fair market value of available property in exchange for City participation in the net operating income waterfall of the facility without requiring City debt capacity will be studied as part of Phase 1A.

2. Total Development Summary (All Phases)

In summary, the total revised downtown master plan will encompass more than 7.4 million new GSF of development (approximately 6 million NSF) with approximately 2,000 new residential units and 9,100 new structured parking spaces. The total new ad valorem value that will be created in 2025 dollars when the private development is complete in 15 to 20 years will be approximately \$2.6 billion. The total City infrastructure investment (including the incentives required to fund the HQ hotel) is approximately \$1.3 billion in 2025 dollars.



					70%		80%		75%		75%			325
				Public Co	mmercial	Private Co	ommercial	Resid	ential	Но	tel		Garage	
Block	Footprint SF	Levels	Gross SF	SF	Efficiency	SF	Efficiency	SF	Efficiency	SF	Efficiency	Levels	SF	Stalls
A.BAL	LPARK DISTRI	ст												
A1	11,488	2	22,976	22,976	16,083									
A2	165,844	5	821,086	86,171	60,320			336,550	252,413			6	478,038	1,471
A3														
A4	91,190	4	364,760	40,254	28,178			120,762	90,572			5	254,680	784
A5	26,525	3	79,575	26,525	18,568	53,050	42,440							
A6	6,931	2	13,862	6,931	4,852			6,931	5,198					
A7	6,011	2	8,845	8,845	6,192									
A8	32,825	6	193,350	65,650	45,955					127,700	95,775			
A9	17,233	6	99,294	34,466	24,126	34,466	27,573			30,362	22,772			
A10	45,881	6	263,460	44,869	31,408			109,188	81,891			4	109,403	337
A11	22,732	6	119,644	45,464	31,825	74,180	59,344							
Subtot	als		1,986,852		267,506		129,357		430,073		118,547			2,591
B. BAR	RON'S BRANC	HDISTR	ІСТ											
B1	7,917	2	15,834	7,917	5,542	7,917	6,334							
B2	28,487	1	28,487	28,487	19,941									
B3	41,297	4	145,168	41297	28908	103,871	83,097							
B4	27,225	4	93,034	27225	19058	65,809	52,647							
B5	4,539	2	9,078	9,078	6,355									
B6	35,237	2	70,474	35,237	24,666	35,237	28,190							
B7	2,329	1	2,329	2,329	1,630									
B8	35,089	4	139,249	35,089	24,562			104160	78,120					
B9	79,089	12	756,432	85,488	59,842	106,932	85,546	345942	259,457			6	218,070	671
B10	86,888	4	342,725	46,813	32,769			102447	76,835			5	244,595	753
B11	127,623	6	765,738	55,596	38,917							6	710,141	2,185
Subtot	als		2,368,548		262,189		255,813		414,412		0			3,609
C. WAC	O SQUARE DIS	STRICT												
C1	57,364	3	172,092	57,364	40,155			114,728	86,046					
C2	13,361	3	40,083	13,361	9,353			26,722	20,042					
C3	32,929	3	98,787	32,929	23,050			65,858	49,394					
C4 (CH)	85,677	4	311,238			311,238	248,990							
C5	50,344	3	151,032	50,344	35,241					100,688	75,516			
C6	17,791	3	53,373	17,791	12,454	35,582	28,466							
C7	35,280	3	105,840	35,280	24,696	70,560	56,448							
C8	8,409	3	25,227	8,409	5,886			16,818	12,614					
C9	59,364	6	356,184	19,125	13,388							6	337,059	1,037
C10	48,591	3	145,773	16,064	11,245			97,182	72,887			1	32,535	100
B11	127,623	6	765,738	55,596	38,917							6	710,141	2,185
Subtot	als		1,459,629		175,467		333,904		240,981		75,516			1,137

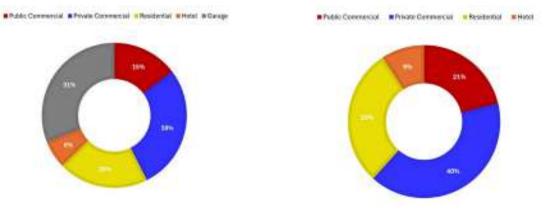
					70%		80%		75%		75%			325
				Public Co	mmercial	Private Co	ommercial	Resid	ential	Но	tel		Garage	
Block	Footprint SF	Levels	Gross SF	SF	Efficiency	SF	Efficiency	SF	Efficiency	SF	Efficiency	Levels	SF	Stalls
D. MAR	Y AVE DISTRIC	ст												
D1 (PAC)	42,554	3	108,682	108,682	76,077									
D2	23,400	6	203,400	23,400	16,380					180,000	135,000			
D3 (CC)	113,700	3	341,100	341,100	238,770									
D4	7,429	3	22,287	7,429	5,200	14,858	11,886							
D5	16,211	3	48,633	16,211	11,348	32,422	25,938							
D6	9,263	3	27,789	9,263	6,484	18,526	14,821							
D7	8,595	3	25,785	8,595	6,017	17,190	13,752							
D8	9,790	3	29,370	9,790	6,853	19,580	15,664							
D9	9,263	4	37,052	9,263	6,484	27,789	22,231							
D10	121,449	6	718,269	56,590	39,613			168,285	126,214			7	579,101	1,782
B11	127,623	6	765,738	55,596	38,917							6	710,141	2,185
Subtot	als		1,562,367		413,226		104,292		126,214		135,000			1,782
E. YOU	TH SPORTS DI	STRICT												
E1 ^(YS)	70,830	1	70,830	70,830	49,581									
Subtot	als		70,830		49,581									
Total N	ET SF		3,532,077		NET SF		NET SF		NET SF		NET SF			Parking
				1	,167,969		823,366		1,211,680		329,063			9,119

NET SF w/ Garage	6,502,690	NET SF (90% Efficiency):
		2,970,613
Total Gross SF	7,488,226	Gross SF Garage: 3,300,681

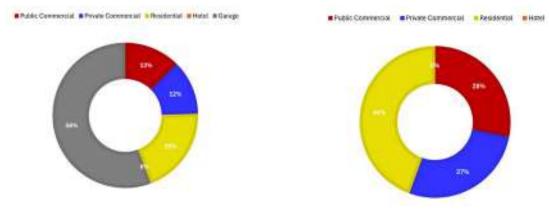
Gross SF w/Garage 10,784,907

Figure 4-24 Phase Summary

WACO SQUARE DISTRICT

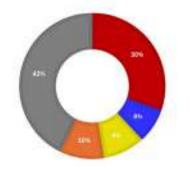


BARON'S BRANCH DISTRICT

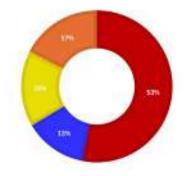


MARY AVE DISTRICT





Public Constraincial Private Constraincial Residential B Hotel



BALLPARK DISTRICT

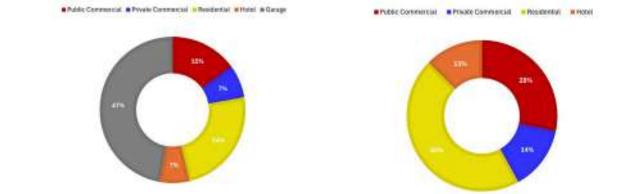


Figure 4-25 Development Use Type Program

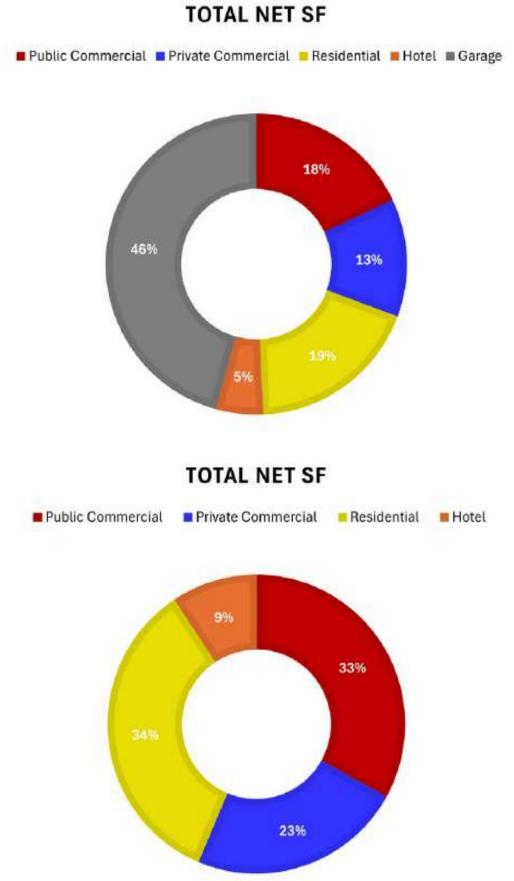


Figure 4-26 Development Use Type Program

C.

Zoning and Permitting Strategy

Central Business District (CBD) Overlay and Form Based Code:

One of the initial critical steps in any downtown revitalization is to establish the need for consistency in streetscapes and landscapes throughout the core of Central Business District as it redevelops beyond the master planned area so that the pedestrian experience in the CBD eventually is a walkable, activated street. Typically, the development requirements outside of the master planned area are descriptive of the architecture with general compatibility parameters for the zones and architecture that need to be preserved and require standards for wide sidewalks and street front landscaping and moving overhead utilities underground within the utility easement as part of the development permitting process. Within the four master planned districts, the overlay will be more prescriptive with specific architectural requirements for most exterior features and a formal design review board approval as part of the permitting process.

Concurrent with the predevelopment design of Phase 1A, the development team will work with the City to develop a comprehensive form-based code for Waco's Central Business District, including the downtown master plan area. This will begin with defining the CBD boundaries and establishing an overlay district that will become part of Waco's formal planning process. With respect to the master planned precincts, the development team will work with the City planning department to draft proven Architectural and Landscape Guidelines for each precinct and a formbased code that establishes height, massing, setbacks, parking ratios, and other compatibility criteria to ensure development that is consistent with the vision laid out in this document. Prior to the formal adoption of the form-based code, the core design team (master architect, landscape architect and civil engineer) will work with the selected

architect for the individual projects to ensure that the design is consistent and complies with the vision for the future of Waco.

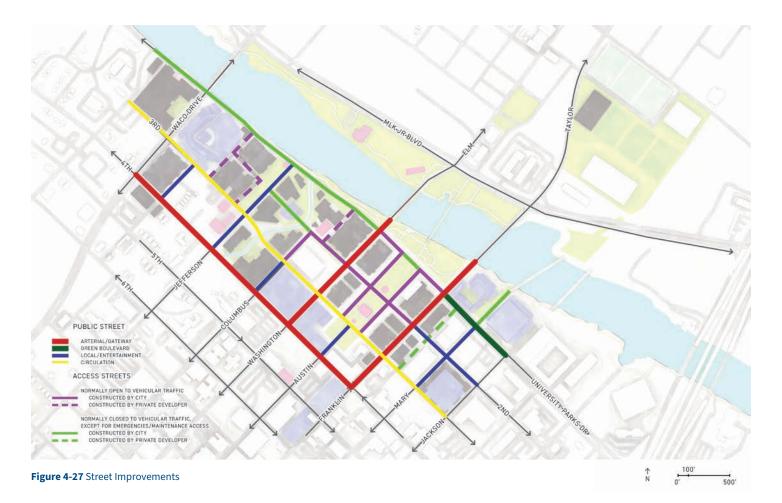
Permitting and Inspection

Supplementation: Given the scale of the downtown development and potential pace of development, the strategy implementation in Phase 1A should include assembling a dedicated 3rd party team of reviewers and inspectors trusted by the City who will follow an established, efficient process so that the review and inspection process for the downtown development is timely and predictable and the current staff are allowed to focus on the development occurring outside downtown. This 3rd party reviewer process also should include (i) expedited plan review timelines, (ii) real-time plan review meetings, and (iii) unique/special construction permit categories for this project. Code interpretation and final approval for building occupancy shall be made by the City.

D.

Streets/Traffic/Parking

In 2023, the City adopted the Downtown Implementation Plan (DIP) developed by Kimley Horn. This document includes recommendations for streets and parking in downtown. In particular, the DIP classified the existing downtown streets and provided proposed street typical sections for each classification. The DIP also included specific streetscaping products for use in downtown (i.e., benches, lights, and trash cans). Finally, the DIP included a parking study, which essentially found that parking is near capacity and included building blocks and tools to utilize as properties develop/redevelop. The DIP did not foresee the extensive development anticipated in this project. Thus, certain recommendations from the DIP do not align with the master development goals in this Strategic Roadmap, but the DIP served as a useful starting point for street classifications.



As planning and form-based code progresses, the development team and the City will evaluate whether to adhere closely to the DIP, adapt it, or establish new design guidelines. Irrespective of the approach to the DIP, the downtown master development will necessitate a comprehensive parking strategy and demand analysis for each phase of development within the precincts, which was not within the scope of the DIP.

1. Street Design

The streets within the project area are categorized into five classifications outlined below. Section views of each street type are in the DIP except for "Access Streets," which is a new classification needed to provide commercial delivery and emergency access. Access Streets are described below and are either normally open or normally closed. The Figure 4-27 provides an overview of the five street classifications and their location within the development.



Figure 4-28 Street Connections and Parking

Green Boulevard

- 110-ft Right-of-Way (ROW), 4 lanes separated by a raised median, parallel parking on both sides, sidewalk/streetscape on both sides
- Intended to be wide thoroughfares with trees and wide sidewalks
- Applies to University Parks Dr (Jackson Ave to Franklin Ave)

Gateway/Arterial Street

- 75-ft ROW, 3 lanes, parallel parking on both sides, sidewalk/streetscape on both sides
- Intended to move higher traffic volumes and provide arterial connection within the master plan
- Applies to:
 - Franklin Avenue (4th Street to Brazos River Bridge)
 - Washington Avenue (4th Street to Brazos River Bridge)
 - 4th Street (Franklin Ave to Waco Dr)

Circulation Street

- 60-ft ROW, 2 lanes, parallel parking on both sides, sidewalk/streetscape on both sides
- Intended to promote vehicular circulation within Downtown
- Applies to 3rd Street (Jackson Ave to Bosque Blvd)

Local/Entertainment Street

- 75-ft ROW, 2 lanes, parallel parking on both sides, sidewalk/streetscape on both sides
- Intended to promote ground floor retail activation
- Applies to:
 - Mary Avenue (3rd St to University Parks Dr) - may receive special attention as this street has long been planned to become a festival street along with reinvigoration of the existing building facades that "back" the street.
 - Austin Avenue (4th St to 3rd St)
 - Columbus Ave (4th St to 3rd St)
 - Jefferson Ave (4th St to University Parks Dr)

- Barron Ave (4th St to 3rd St)

500

 2nd Street (Jackson Ave to Franklin Ave)

Access Street

- 26-ft wide street with a 50-ft ROW,
 2 lanes, angled/parallel parking
 on one or both sides when open to
 public traffic, sidewalk/streetscape
 on both sides
- Primarily intended to serve as emergency, delivery, and maintenance access, with some locations also providing vehicular circulation. Depending on location, these streets may be normally closed (with ability to be opened on occasion) or normally closed to public traffic.
- This street type is not identified in the DIP; however, its use is recommended in the master plan because many of the narrower street types in the DIP do not meet fire lane requirements.
- Applies to multiple locations in Waco Square, Barron's Branch, and the Ballpark Districts.

While some of the streets shown in the Street Improvements layout graphic above are new greenfield or reinstated streets, many are existing streets. Most of downtown's existing street, drainage, and utility infrastructure is outdated and/or under capacity. Therefore, this Strategic Roadmap anticipates that each street segment will be constructed with new pavement, drainage, water, wastewater, electric/telecom ductbanks (with utility providers providing and installing wiring), pedestrian, and landscaping infrastructure. The infrastructure will be sized based on the needs of the full development when completed.

With the daylighting of a new channel along Barron's Branch, bridge crossings also will be constructed at 3rd Street, 2nd Street, and University Parks where they intersect the creek to provide through access for emergency services and pedestrian crossings. These bridges will serve as vehicular and/or pedestrian connections to each side of the creek and will include decorative features that fit the aesthetic themes of the Barron's Branch District.

2. Traffic Engineering

The Development Team conducted an initial traffic study based on the full master plan to determine the high-level feasibility of the project. The findings and recommendations of the initial study are as follows:

Recommendation #1

The four primary traffic arterials (4th and 5th/Waco Drive/MLK/ Franklin Avenue) will require some modifications.

- MLK and Waco Drive are already adequately sized five lane sections.
- The Franklin Ave Bridge over the Brazos River should be re-striped from three lanes to four lanes.
- Franklin Ave should be widened from four lanes to five lanes from Brazos River to 5th Street. This work should be coupled with the City's ongoing pursuit of converting Franklin Ave to two-way traffic from 4th Street to 18th Street.

- With the partial closure of University Parks Drive and increased traffic generation in the area, 4th and 5th Streets will carry a substantial amount of traffic. 4th Street (from IH 35 to Waco Drive) should be widened to five lanes if it is converted to two-way traffic. However, if 4th and 5th Streets continue to function as a one-way pair, 4th Street should remain three lanes wide and 5th Street should be widened (or re-striped) from two lanes to three lanes.
- Although outside of the master plan scope, 6th Street likely will have increased traffic and, thus, should be re-striped or widened from two lanes to three lanes (from Waco Drive to Franklin Ave).

Recommendation #2

The four intersections of the arterial streets will require improvements due to increased traffic.

- MLK and Franklin Ave add turn lanes and replace signal system/ signage/striping
- Franklin Ave and 4th Street add turn lanes, replace signal system/ signage/striping
- 4th Street and Waco Drive add turn lanes, replace signal system/ signage/striping
- Waco Drive and MLK these streets are grade separated (i.e., Waco Drive passes over MLK), and a solution should be implemented to connect the two streets and create an intersection that freely allows traffic to turn from one street to the other (albeit controlled by traffic signals). One possible solution is a "Quadrant Interchange" but an engineering study will need to be completed to finalize a design.

Recommendation #3

The initial traffic study also recommends the following items be considered during design development:

- Allocate parking at northwest corner of Franklin Ave/4th Street intersection for easier access and flow.
- Convert Barron Ave to one-way traffic from 4th Street to 3rd Street to facilitate garage ingress-egress.
- Ensure Barron Ave/3rd Street intersection is adequately sized to accommodate delivery trucks.

It is important to understand that these recommendations are based on the full re-development of Downtown (including parts of East Waco), which will occur over several phases and many years. Further study will be required as the design evolves to finalize the recommended traffic improvements and determine the phases in which they should be implemented.

3. Parking Analysis

The concept of shared parking is based on the simple idea that different destinations attract different parking users at different times of day. Shared parking optimizes parking spaces by allowing them to serve multiple purposes without causing conflicts or overlap. For example, an office with peak parking demand during the day can share spaces with a restaurant that has peak demand in the evening.

Shared parking has become a cornerstone of mixed-use developments, where pioneering studies demonstrated that developments with differing peak parking times can share a reduced number of spaces. Shared parking feasibility hinges on two key factors: variations in vehicle accumulation and trip chaining patterns:

 Variations in vehicle accumulation: Land uses exhibit variations in peak parking demands throughout the day, week, or season. Trip chaining: The co-location of complementary land uses encourages users to visit multiple destinations on a single trip, reducing overall parking demand. (e.g., office workers patronizing nearby retail or restaurants during lunch breaks).

Although the Urban Land Institute (ULI) methodology for shared parking analysis was not developed until the early 1980s, the concept of shared parking was already well established as a fundamental principle of urban planning. From the earliest days of the automobile, thoughtful urban planning has encouraged sharing parking resources rather than allocating parking for each use or building. Shared parking allows for more efficient land use, better urban design, walkability, and improved traffic flow. Centralized parking lots or garages are favored over scattered small facilities, leading to fewer driveway interruptions, more pedestrian-friendly environments, and smoother traffic flow, which reduces accidents and emissions from idling vehicles.

The first shared parking programs arose when developers, interested in reducing development costs, successfully demonstrated that they could accommodate all demand on site with a reduced number of`spaces. The Urban Land Institute's (ULI) 2005 "Shared Parking" report provided analytic methods for planners to use on specific projects, and as mixed-use projects evolve, ULI continually updates this methodology.

The degree of shared parking varies. A parking space assigned to a specific user is not shared at all. On-street parking spaces located in a busy, mixed use urban area tend to be the most shared. In between are parking spaces that are shared among various employees at a particular worksite, parking that is shared by customers at a variety of businesses located in a mall, or arrangements by one facility to use another facilities parking at certain times. An assigned employee parking space is typically used about 2,000 hours (about 2 and a half months) per year, while an on-street parking space in a busy area often gets three times as much use. Efficient sharing of spaces can significantly reduce parking requirements.

Parking often occupies more land than buildings in urban and suburban areas. In suburban shopping centers, parking can take up more space than the building itself. Adjacent sites with large parking facilities often have unused spaces for long periods. Shared parking can reduce the amount of land needed for parking, creating opportunities for more compact development, more space for pedestrian circulation, or more open space and landscaping.

Establishing shared parking requirements involves a site-specific assessment or use of time-of-day parking utilization curves, which were developed by the ULI in Shared Parking. Planners need to consider several factors when developing shared parking requirements, including the physical layout of the development; the number of spaces for each of the individual land uses; the types of parking users (e.g., employees, residents, or hotel guests who park all day, or customers and visitors who park for short periods of time); and hourly accumulation of parking for each land use.

The main factors in the model are:

- The Mixed-Use Factor or Captive Market Factor a reduction in demand that results when patrons visit more than one business in a mixed-use complex. An example for SED; is office workers, event patrons and hotel guests will use the retail and restaurant businesses.
- Modal Split Factor is a reduction in demand based on arrival by other means than a personal vehicle including; walking, bicycle, bus, train, taxi, limo, car sharing, ride sharing, car pooling and van pooling. Today this involves a dynamic change in the parking market as companies like Uber are rapidly changing the way we get to work.
- Utilization Curve is the estimated time that the specific business will generate vehicular traffic. For example: logically, as consumers, we all know when hotels and apartments can be full – at night when we are sleeping. Alternatively, restaurants peak at the lunch and dinner hours with larger peaks in the evening and weekends.

		Demand In	dices (Desig	า)			Mixed-Use	%		1	Modal Split	:			Peak Hour	Demand				Demand In	dices (Peak H	lour)	
Building Components:		Weekday		Weekend		Code*	Weekday		Weekend	١	Weekday		Weekend		Weekday		Weekend		Code*	Weekday	,	Weekend	
User	Size	Day	Evening	Day	Evening		Day	Evening	Day	Evening	Day	Evening	Day	Evening	Day ***	Evening	Day	Evening		Day	Evening	Day	Evening
Ballpark	215,000 NR Sq. Ft.	15.00	15.00	15.00	15.00	15.00	50%	80%	80%	80%	75%	85%	85%	85%	665	1754	1535	1535	3225	3.09	8.16	7.14	7.14
Multifamily 1 Block A	100 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	126	126	126	126	150	1.26	1.26	1.26	1.26
F&B Block A	127,401 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	741	823	782	741	1019	5.81	6.46	6.14	5.81
Office Block A	95,550 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	209	70	35	0	287	2.19	0.73	0.36	0.00
Retail A	95,550 NR Sq. Ft.	4.00	4.00	4.00	4.00	3.00	60%	60%	60%	60%	75%	85%	85%	85%	155	138	163	172	287	0.00	0.00	0.00	0.00
Multifamily 2 Block B	420 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	529	529	529	529	630	1.26	1.26	1.26	1.26
Retail Block B	216,107 NR Sq. Ft.	4.00	4.00	4.00	4.00	4.00	60%	60%	60%	60%	75%	85%	85%	85%	357	317	377	397	864	1.65	1.47	1.74	1.84
F&B Block B	159,070 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	687	919	976	976	1273	4.32	5.78	6.14	6.14
Office Block B	159,070 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	348	116	58	0	477	2.19	0.73	0.36	0.00
City Hall	311,238 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	95%	95%	75%	75%	90%	90%	90%	90%	681	340	189	76	934	2.19	1.09	0.61	0.24
Retail Block C	156,669 NR Sq. Ft.	4.00	4.00	4.00	4.00	3.00	65%	65%	65%	65%	75%	85%	85%	85%	312	225	312	225	470	1.99	1.44	1.99	1.44
F&B Block C	156,669 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	677	752	961	911	1253	4.32	4.80	6.14	5.81
Multifamily 3 Block C	240 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	302	302	302	302	360	1.26	1.26	1.26	1.26
Office Block C	208,669 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	127	456	380	507	626	0.61	2.19	1.82	2.43
Multifamily 4 Block D	110 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	137	137	137	137	165	0.57	0.57	0.57	0.57
Office Block D	208,669 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	95%	95%	95%	95%	90%	90%	90%	90%	209	70	209	70	626	1.00	0.33	1.00	0.33
F&B Block D	156,502 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	676	905	960	910	1252	4.32	5.78	6.14	5.81
Retail Block D	156,502 NR Sq. Ft.	4.00	4.00	4.00	4.00	4.00	60%	60%	60%	60%	75%	85%	85%	85%	407	501	595	595	626	2.60	3.20	3.80	3.80
Hotel All Blocks	800 Keys	1.00	1.00	1.00	1.00	1.00	95%	95%	95%	95%	50%	50%	50%	50%	108	203	135	189	800	0.14	0.25	0.17	0.24
Convention Center/PAC	537,302 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	80%	80%	80%	65%	65%	65%	65%	1717	1824	1717	1824	4298	3.19	3.39	3.19	3.39
YouthSports Block E	49,581 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	90%	90%	90%	90%	90%	90%	90%	90%	112	273	257	257	397	2.27	5.51	5.18	5.18
Total Shared Parking R	equirements														9281	10,780	10,736	10,478	20,019				

May Weekday @ 12:00PM
May Weekday @ 6:00PM
May Weekend @ 12:00PM
May Weekend @ 6:00PM

* Code - City code space requirements when each of the program components are built as individual projects without sharing of parking. This is not a demand indicator of the overall program.

*** Peak Demand Per ULI Model

Parking Demand calculated without Mobility Strategy

Planning required for Ride Share and Valet Programs

This Model Assumes 100% Shared (except residential) and represents minimum requirement without mobility

AT PEAK	
BP	1,754
СН	340
MF	1,094
0	712
F&B	3,399
YS	273
CC/PAC	1,824
Ret	1,181
HL	203
Total	10,780

Demand	10,780
Garage / Lot Supply	9,360
Existing	1,424
Total Supply	10,784
Excess Supply	4

PEAK MONT	н																					
WEEKDAY																						
ТІМЕ	Ballpark	Multifamily 1 Block A	F&B Block A	Office Block A	Retail A	Multifamily 2 Block B	Retail Block B	F&B Block B	Office Block B	City Hall	F&B Block C	Retail Block C	Multifamily 3 Block C	Office Block C	Multifamily 4 Block D	Office Block D	F&B Block D	Retail Block D	Hotel All Blocks	Convention Center/PAC	YouthSports Block E	Total
6AM	0	140	41	5	9	588	20	38	8	15	38	7	336	25	152	5	38	31	270	0	16	1781
7AM	60	126	82	23	17	529	40	76	39	76	75	35	302	51	137	23	75	63	243	107	32	2212
8AM	121	126	165	81	34	529	79	153	135	265	150	121	302	101	137	81	150	125	203	215	64	3339
9AM	302	126	206	128	43	529	99	191	213	416	188	190	302	127	137	128	188	157	108	322	80	4179
10AM	302	126	288	174	112	529	258	496	290	567	489	260	302	127	137	174	488	407	108	429	129	6192
11AM	302	126	412	221	146	529	337	382	367	718	639	329	302	127	137	221	376	313	108	644	129	6864
12 NOON	665	126	741	209	155	529	357	687	348	681	677	312	302	127	137	209	676	407	108	1717	112	9281
1PM	726	126	535	221	138	529	317	496	367	718	602	329	302	127	137	221	488	407	108	1395	129	8417
2PM	726	126	535	209	120	529	278	496	348	681	526	312	302	127	137	209	488	407	108	1395	129	8187
3PM	726	126	370	197	112	529	258	496	329	643	489	294	302	127	137	197	488	407	108	1395	145	7875
4PM	726	126	370	174	112	529	258	496	290	567	489	260	302	127	137	174	488	407	108	1395	145	7680
5PM	726	126	576	163	146	529	337	534	271	529	639	242	302	279	137	163	526	438	189	1502	193	8547
6PM	1754	126	823	70	138	529	317	919	116	340	752	225	302	456	137	70	905	501	203	1824	273	10780
7PM	1974	126	741	70	138	529	317	827	116	265	602	156	302	482	137	70	814	501	216	1824	305	10510
8PM	1974	126	658	58	138	529	317	736	97	189	602	87	302	456	137	58	724	501	230	1717	289	9923
9PM	987	133	82	23	138	559	317	92	39	76	602	35	302	380	137	23	90	63	243	215	241	4776
10PM	439	133	41	12	129	559	298	46	19	38	564	17	319	25	144	12	45	31	257	107	16	3251
11PM	0	140	0	0	129	588	298	0	0	0	564	0	336	0	152	0	0	0	270	0	0	2477
12 MID	0	140	0	0	129	588	298	0	0	0	564	0	336	0	152	0	0	0	270	0	0	2477
WEEKEND																						
ТІМЕ	Ballpark	Multifamily 1 Block A	F&B Block A	Office Block A	Retail A	Multifamily 2 Block B	Retail Block B	F&B Block B	Office Block B	City Hall	F&B Block C	Retail Block C	Multifamily 3 Block C	Office Block C	Multifamily 4 Block D	Office Block D	F&B Block D	Retail Block D	Hotel All Blocks	Convention Center/PAC	YouthSports Block E	Total
6AM	0	140	41	12	9	588	20	51	19	38	2	7	35	25	152	5	51	31	270	0	16	1511
7AM	219	126	82	23	17	529	40	103	39	38	101	35	302	51	137	23	101	63	243	107	32	2411
8AM	329	126	123	46	34	529	79	206	77	113	202	121	302	101	137	81	202	125	203	429	64	3633
9AM	439	126	165	46	43	529	99	257	77	113	253	190	302	127	137	128	253	157	203	536	80	4260
10AM	548	126	288	46	112	529	258	668	77	151	658	260	302	228	137	174	657	407	162	751	273	6813
11AM	987	126	741	46	155	529	357	925	77	189	911	329	302	330	137	221	910	563	122	1931	289	10177
12 NOON	1535	126	782	35	163	529	377	976	58	189	961	312	302	380	137	209	960	595	135	1717	257	10736
1PM	1974	126	741	46	155	529	357	925	77	189	911	329	302	385	137	221	910	563	108	1931	305	11222
2PM	1645	126	617	35	129	529	298	771	58	189	759	312	302	380	137	209	758	470	108	1395	321	9547
3PM	1645	126	617	35	129	529	298	771	58	189	759	294	302	380	137	197	758	470	122	1395	321	9532
4PM	1535	126	576	12	120	529	278	719	19	189	708	260	302	380	137	174	708	438	135	1395	241	8982
5PM	1535	126	576	12	120	529	278	719	19	151	708	242	302	431	137	163	708	438	162	1502	257	9117
6PM	1535	126	741	0	172	529	397	976	0	76	911	225	302	507	137	70	910	595	189	1824	257	10478
7PM	2083	126	823	0	172	529	397	1028	0	76	1012	156	302	507	137	70	1011	595	216	2038	305	11583
8PM	1974	133	823	0	172	559	397	1028	0	76	1012	87	319	507	144	58	1011	626	243	2038	289	11495
9PM	1864	133	617	0	172	559	397	771	0	38	1012	35	319	507	144	23	758	470	243	1609	273	9944
10PM	1316	133	535	0	163	559	377	668	0	38	961	17	319	330	144	12	657	407	257	1395	209	8496
												1										
11PM	987	140	288	0	163	588	377	462	0	38	961	0	336	228	152	0	455	282	270	751	145	6623

a. ULI Model Analysis

Based on the study area and proposed development outlined in the Strategic Roadmap, the anticipated peak demand for the area is 10,780 cars, corresponding to a weekday evening surge as shown in the ULI Parking Model tables below. Note Figure 4-28 does not consider any shared-use of multi-family residential parking, existing and additional teaser/street parking, or displaced surface parking, each of which could be evaluated in a comprehensive parking analysis upon further development of the downtown master plan.

As seen in the output tables included in Appendix D, the parking capacity of the development outlined in the Strategic Roadmap anticipates meeting the following:

- 85% of the anticipated peak load or 100% of the weekday daytime load based on a 325 SF per stall, or
- 80% of the anticipated peak load or over 90% of the weekday daytime load based on a more conservative 350 SF per stall

The trend over the last 20 years is that parking demands are shrinking over time. As downtown Waco evolves and becomes more multi-modal and increasingly pedestrian, the City can reasonably anticipate a similar trend even in a vehicular-centric culture. Expert recommendation is to evaluate the ULI parking model incrementally over time as development occurs considering the unique and evolving physical and social characteristics of each project and adjusting demand accordingly with capacity targets and loads to be reevaluated at least on a phase-by-phase interim, or project-byproject basis.

b. Potential Collaboration For Shared Parking Resources

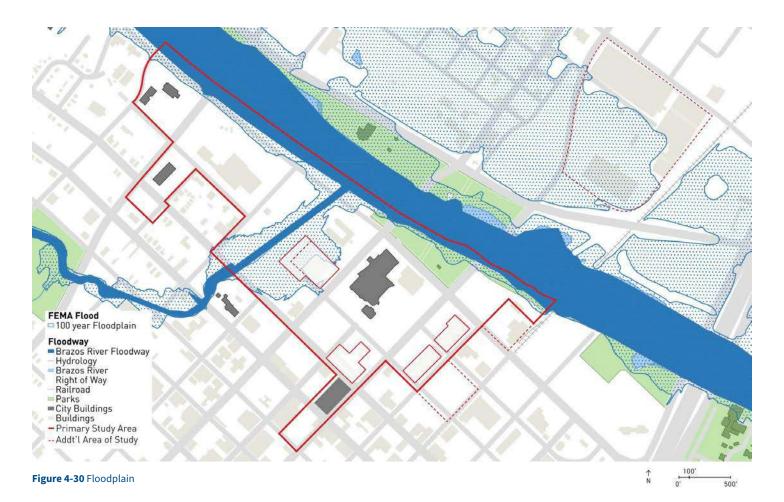
The largest planned garage in the study area is located on the block between 3rd & 4th Street, north of Washington. Adjacent to this block, between 4th & 5th Street, is the McLennan County Records Building and a large surface lot supporting County employees and visitors. Traffic analysis conducted by the design team has identified this block as the optimal location for a district-wide shared parking resource, improving ease of access and efficient traffic flow.

As the Master Plan for downtown progresses, there is opportunity for collaboration between the City and County to identity efficiencies and shared resources. This garage is a great example of such potential. Relocating the garage to this County-owned land would allow the currently planned site to be used for tax generating private development, which could help meet both City and County needs, as well as additional public commercial uses to further enhance district activation and density.

E. Floodplain and USACE Permitting

As shown in the Figure 4-29, significant areas of the master plan lie within FEMA's revised 100-Year Floodplain. The 100 Year Floodplain is regulated by the City of Waco, but the 500 Year Floodplain is not regulated. Waco generally requires all finished floors to be constructed two feet above the 100-Year Floodplain, and new construction cannot cause an adverse drainage impact on other properties (e.g., increasing runoff, raising the floodplain, increasing flood velocities, increasing erosion). Furthermore, financing and reliable insurance coverage over an asset's life are exponentially more challenging in or near a 100-Year Floodplain and generally would be considered unfinanceable. Therefore. abating the floodplain issues should be considered imperative to the master plan success, specifically Barron's Branch and East Waco.

There are two strategies to address the floodplain concerns – avoidance and mitigation. As much as possible, new construction will be designed to avoid the floodplain. Where necessary to perform new construction within the floodplain, mitigation will be required.



Floodplain mitigation typically involves four steps: (1) flood modeling to determine the feasibility of revising the floodplain without causing any adverse impacts (2-4 months); (2) preparation and submission of a Conditional Letter of Map Revision (CLOMR) request to FEMA for review and approval (9-12 months); (3) construction of the proposed improvements to revise the floodplain (duration varies); and (4) preparation and submission of a Letter of Map Revision (LOMR) request to FEMA for review and approval (5-8 months typical). Upon approval of a LOMR, FEMA will revise the official floodplain map.

The following is a description of the three primary floodplain concerns for this project with conceptual strategies for each.

1. Brazos River "West" Bank

The southwest bank of the Brazos River is referred to as the "West" Bank in Waco. The project has been laid out such that all proposed buildings along the West Bank avoid the existing FEMA 100 Year Floodplain except near Barron's Branch Creek, which is discussed below. The reconstruction of the Brazos riverwalk will require flood modeling to determine if it will have an impact on the floodplain, which may lead to the need to revise the FEMA Floodplain Map through the CLOMR/LOMR process described previously.

2. Brazos River "East" Bank

The northeast bank of the Brazos River is referred to as the "East" Bank in Waco. The floodplain along the East Bank of the river is sprawling, and due to this, the potential to further develop East Waco will be very limited unless floodplain mitigation occurs. Conceptually, the following mitigation efforts could be performed to reduce the 100 Year Floodplain limits in East Waco to more tightly follow the East Bank of the River and open much of East Waco to redevelopment. Based on terrain data, the 100 Year Floodplain extends into East Waco at two isolated low points: Waco Drive at Sherman Street and Martin Luther King Jr Blvd at the southwest corner of the Lipsitz recycling yard. If these two areas can be filled above the 100-Year Floodplain elevation, the 100-year flood is prevented from leaking into East Waco at ground level. This is a relatively simple solution but will require further study to determine the feasibility and potential costs.

The existing storm drain systems in East Waco allow the Brazos River flood water to backflow through the systems and flood low lying parts of East Waco that are northeast of Martin Luther King Jr Blvd. To eliminate this flooding, additional storm drain systems need to be constructed to designated low points (e.g., open ponds and wet wells), gravity outlet pipes with backflow prevention devices can be constructed from the low points to the River, and large stormwater pumps can be installed at the low points to drain all localized flow when the backflow prevention devices are being utilized. In other words, when the river is at flood stage, the backflow prevention devices will be preventing backflow to flood East Waco, but the pump systems will activate to drain the localized runoff out of East Waco. This is a relatively involved solution and will require extensive study to determine the feasibility and potential costs.

We understand that the City of Waco has applied for a Texas Water Development **Board Flood Infrastructure Fund** grant to secure funding to perform preliminary engineering for the East Waco floodplain mitigation efforts described above. The City is optimistic that its grant application will score well because it will remediate the extensive floodplain coverage of the historic and predominantly low-income East Waco area. If either of the two mitigation efforts mentioned above (or other alternatives) are implemented, the FEMA CLOMR/LOMR process will be required to revise the FEMA floodplain map.

3. Barron's Branch at 4th Street

Barron's Branch Creek flows underground to University Parks Drive through a 13' wide x 15' tall box culvert. However, this box culvert does not have adequate capacity to convey the full 100-year storm, which means that part of a 100-year flood event flows underground and the excess flows above-ground, spreading out over a substantial amount of the proposed Calle Dos District. Conceptually, this floodplain can be mitigated by adding additional underground capacity (i.e., a second culvert barrel) to fully contain the 100-year storm event underground. If this mitigation effort is implemented, the FEMA CLOMR/LOMR process will be required to revise the FEMA floodplain map. This will be coordinated with a "daylighted" constant level, pump fed Barron's Branch Creek that will be activated above the box culverts as part of the Calle Dos Park development.

In addition to floodplain concerns, any work within a Waters of the United States (WOUS) will require permitting through the USACE. The main activities proposed for a WOUS permit are the Riverwalk reconstruction along the West Bank of the Brazos River and the Barron's Branch Daylighting. USACE permitting for each location is estimated to take 4-6 months for application preparation and submittal and 9-12 months for USACE review and approval (this review time could be extended if USACE requires coordination with other regulatory agencies).

F.

Utilities

1. Water, Wastewater, and Drainage Capacity

a. Water

Overall Water Capacity

Downtown currently is fed by three water transmission lines (16", 20", and 24" diameters) that were constructed in the 1940s and 1950s. The development and increased density of downtown will trigger the need to upgrade the water system and add capacity. Based on preliminary discussions with the Water Utilities Department, the conceptual solution for this project is to install a new 36" diameter water transmission line from the Riverside Water Treatment Plant along 4th Street (or possibly University Parks Drive) to Washington Ave or Franklin Ave. Our understanding is that the Riverside Treatment Plant already has adequate pumping capacity to serve the development of downtown. Further engineering analysis is required to verify this conceptual solution.

Local Water Network

Most of the water distribution lines in downtown are aging and undersized. It is recommended that a new water distribution network (8" - 16" diameters) be installed as part of the phased street upgrades discussed above.

b. Wastewater

Overall Wastewater Capacity

Downtown's wastewater flows to the "West Bank Interceptor," which generally follows the west bank of the Brazos River from Bosque Boulevard to the Central Treatment Plan on the east side of the City. While parts of the West Bank Interceptor have recently been improved, the existing system is near capacity (with overflows during significant storm events). Substantial improvements are required to accommodate the development of downtown. We have formulated a three-pronged approach to solve the wastewater capacity deficiency downtown to support the development.

 Brazos Basin Interceptor: This solution has been part of Waco's Wastewater Master Plan and involves constructing a large wastewater interceptor through the southeast and central part of Waco to intercept wastewater flows from the downtown wastewater system, thus freeing up capacity in the downtown wastewater system. This is a large-scale project and will take multiple phases to complete. Funding for this solution is not included in the downtown master development project budget since the solution is substantially outside of the downtown master development project boundaries.

- Law School Wastewater Reconstruction: This solution is to replace part of an existing wastewater system that is not efficiently flowing due to reverse sloped pipes. Installing new lines at proper slopes will free up some capacity for downtown. Funding for this solution is not included in the downtown master development project budget because the solution is substantially outside of the downtown master development project boundaries.
- **Added Capacity to Downtown** West Bank Interceptor: The City recently completed a project to upsize the West Bank Interceptor from Webster Avenue to IH 35. Unfortunately, the improvements are already near capacity due to upstream and downstream limitations. However, in combination with the above solutions, additional wastewater capacity can be created downtown by one of two means: (a) replace the existing West Bank Interceptor with a new interceptor from Bosque **Boulevard to Webster Avenue** (along University Parks Drive or 3rd Street) or (b) rehabilitate the existing West Bank Interceptor from Bosque Boulevard to Washington Avenue and add a new parallel wastewater pipe from Bosque Boulevard to Webster Avenue (along University Parks Drive or 3rd Street). Funding for this solution is included in the downtown master development budget.

Further study is required to determine the final scope of the wastewater solutions needed to serve downtown's redevelopment. It will likely be a large-scale, multi-phased, incremental approach including all three solutions mentioned above.

Local Wastewater Network

Most of the wastewater collection lines within Downtown are undersized or very old. We recommend that a new wastewater line network (8" - 18" diameters) be installed as part of the phased street upgrades discussed above.

c. Drainage

Overall Drainage Capacity

All of downtown's stormwater runoff drains to the Brazos River via streets, storm drain systems, and streams. The Brazos River has adequate capacity to accept the runoff from this project. Furthermore, Waco's Draft Stormwater Design Criteria (expected to be adopted in 2024) gives the Public Works Director the authority to waive the requirement for stormwater detention if the development is sufficiently adjacent to the Brazos River and a conveyance drainageway can be constructed to discharge the 100-year design storm directly into the river. This means the project can be designed and constructed without stormwater detention facilities.

Local Drainage Network

Most of the streets in downtown either have no storm drain or substantially undersized storm drain systems, which leads to frequent minor flooding in heavy rains. Therefore, new storm drain systems will be required to be installed as part of the phased street upgrades discussed above.

2. Dry Utilities Capacity and Overhead to Underground Conversion

a. Overall Dry Utility Capacity

Electricity, telecom, and natural gas are provided by private companies which have "franchise" agreements with the City allowing them to be installed in public ROW. It is our understanding that Oncor, the electric provider, is actively upgrading their network to meet future downtown needs, but further study may be required on their part to ensure that their system will have adequate capacity for the Master Plan outlined here. Similarly, the telecom and gas providers will need to review their capacities and determine if system expansion is required.

b. Local Network

Existing overhead utilities will be converted to underground duct banks. Existing underground utilities will likely be combined into duct banks, or at a minimum relocated, due to other infrastructure construction. In the recent past, the City has paid to install empty duct banks and the utility providers have paid to install the new utilities.

Further conversation is required with each private utility owner to determine the utility upgrade strategy and cost responsibilities. Generally, we have included in the cost projections a new medium voltage power river crossing from East Waco to downtown and all new street duct banks, but no conductors, switches, or transformers consistent with prior practice. The street duct bank will also include conduits for expansion of the City of Waco fiber optic network (to be coordinated with the City's Information Technology Department).

3. Sustainable Water (Raw Water System)

Waco's history of prosperity has largely been based on its robust water supply. The springs along the Brazos River provided fresh water, supporting early agricultural and livestock activities. Today, Waco's economic growth – industrial, residential, and commercial – continues to rely on a sustainable water supply. However, recent droughts and a population influx to Central Texas have increased the strain on Waco's water resources. Additionally, post-pandemic industrial development, driven by the strong U.S. dollar, has further increased water demand.

In response, Waco has developed an Integrated Water Supply Master Plan to optimize all water resources and implement reliable water conservation measures. Key strategies include:

- Utilizing reclaimed wastewater for industrial and irrigation purposes
- Protecting the surface water supply in Lake Waco
- Treating Brazos River water for potable use
- Conserving and managing groundwater aquifer

A significant strain on Waco's water system is landscape irrigation, especially during hot, dry summers. To address this, Waco is implementing limited irrigation even in non-drought periods to conserve surface water. The City now has the opportunity to create a sustainable, long-term water use plan for downtown development, which can serve as a model for urban redevelopment nationwide.

A proposed solution is a two-pipe water system for Downtown Waco, consisting of a potable water distribution system for drinking water, and a new raw (nontreated) water distribution system for landscape irrigation, supplied directly from the Brazos River, minimizing treatment costs and electrical power demands. The high cost of constructing a new pipeline network in urban areas is a major barrier to implementing a downtown "purple pipe" system for distributing raw or reclaimed water.

However, these costs can be mitigated by integrating raw water irrigation lines into the trenches of new sewer lines while making the necessary wastewater infrastructure upgrades discussed above. Typically, wastewater lines are buried six to twenty feet deep, with excavation and backfilling being the primary cost drivers. By placing raw water pipelines in the upper zone of these trenches, with regularly placed service stubouts to development properties, the cost can be significantly reduced compared to constructing a separate pipeline. This approach will allow Waco to develop a long-term, sustainable irrigation water system for Downtown Waco as obsolete wastewater lines are replaced.

G. Sustainability Framework

In order to fulfill the vision of an abundant future for generations of Wacoans, a comprehensive citywide framework addressing global and regional climate challenges is imperative. This framework should prioritize environmental stewardship in resource management, embodied and operational carbon, resilience, waste, mobility, and equity with a collective goal to preserve and advance the ecological, physical, and social health of the city. Aligned with relevant global and regional climate action frameworks, the sustainability strategies shall include specific targets that address Waco's unique needs and challenges. The vision and principles of the strategy as they relate to downtown should align with the Strategic Roadmap and should be crafted through a collaborative process that involves and benefits the entire community. By proactively planning for climate challenges, Waco can help prepare for a safe, prosperous, and equitable future, empowering generations to come.

SECTION 5

LEGAL STRATEGY

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SECTION 5

LEGAL STRATEGY

A.

Introduction

This section outlines the legal task team implementation workstreams during the predevelopment period as important enablers of the four phases of the Strategic Roadmap. Like the other three task teams (technical, financial, and communications), the legal task team will be an integrated team including the City Attorney, City Bond Counsel, and the project transaction counsel responsible for drafting best practice project agreements between the City and developers to achieve financial close on any given project.

After Phase 1A, each phase will have multiple projects, each with different parties, funding and financing sources, rating agency review, and potentially Texas Attorney General review. Therefore, the legal task team's function is to provide timely legal guidance to the other task teams throughout the predevelopment phase to avoid schedule delays and costs that often result from protracted negotiation and approval of agreements (including construction agreements, operating agreements, ground leases, operating leases, financing agreements, and special district tax and assessment agreements) near the end of the predevelopment period when the project transaction is otherwise ready to close and proceed with construction.

All participants in the legal task team should have one mission – to provide the optimum transaction structures with proven documents for each project that provide the best value for the Waco taxpayer.

B.

Overlay/Code Adoption

An early critical scope of the legal task team is to establish the land use restrictions and form-based code requirements for each of the four districts discussed in Sections 2 and 4 so that the City's vision for downtown will be fully realized when the development is complete. As part of Phase 1A, the development team will draft in collaboration with City planning staff a form-based code for the larger Central Business District (CBD) for Waco and a more specific PUD or overlay applicable to the four downtown districts.

After a community engagement and political process, City Council will adopt those codes that will apply to any new development within the CBD or the four districts. Once adopted at the conclusion of the Phase 1A predevelopment period, those codes will provide architectural standards and land use restrictions that provide the certainty that both the City and prospective developers need to ensure that the quality and compatibility of development and placemaking that is the basis of their investment will be achieved and maintained over the long term.

C. TIRZ 1 and 4

This Strategic Roadmap contemplates Waco's downtown vision includes East Waco at least as far as Dallas Street and that East Waco community spaces become a vital part of the downtown activation and "front porch" for the City. Projects within TIRZ 1 may benefit TIRZ 4, and TIRZ 4 Projects may benefit property in TIRZ 1.

As such, the project and finance plans for TIRZ 1 and TIRZ 4 should reflect these projects that benefit more than one TIRZ such that either TIRZ may enter into agreements to provide funding for the projects that benefit the zones, including projects reflected in this document for Waco's downtown area. While the initial TIRZ 4 capacity is likely absorbed by the River Way development in its early years, the financial model provided in Appendix B assumes TIRZ 4 contribution to the convention center complex financing beginning in 2034.

D.

New Special District/PIDs

Strategically capturing value conferred on the private developers with assessments and additional venue tax on the patrons of the F&B venues, where possible, is essential to offset the City's capital and maintenance costs of the adjacent parks and amenities. Theoretically, the special taxing districts could occur within each phase because they each have different amenities, timing, and residential/retail density.

Alternatively, there could be one special district (like the Woodlands MMD) for the entire land area covering the four districts established early with the non-City landowners petitioning for establishing the special district prior to the City acquiring the parcels. The legal team will need to analyze the pros, cons, and viability of each of these options and advise the City based on similar precedent projects the assessment/tax structure and the timing that will yield the greatest value to the City

E.

Legal Parameters for Interim Financing and Bond Elections

As a strategy to make significant progress on the urgent enabling infrastructure for private development and replacement of public assets that are past their useful life, the financial model in Appendix B contemplates interim financing for Phases 1A and 1B and potentially Phase 2 prior to the City issuing permanent tax-exempt bond debt. When the financed asset being interim financed is a vertical building on City-owned property, the customary approach in Texas has been to enter into a Ground Lease and Purchase & Sale Agreement with the developer that provides a leasehold mortgage financing with 100% bank debt based on established milestone payments during or at completion of construction from City cash or debt sources. In those transactions, the developer funds the design and other predevelopment expenses and is reimbursed as part of the interim financing at financial close when City Council approves moving forward with the project with a guaranteed cost and schedule.

For the Phase 1A enabling infrastructure, when the project is a public work utility project without the ability to structure a ground lease and leasehold mortgage on the improvements, the financing may be achievable with a City issued certificate of obligation (or a similar pledge called a Time Warrant) or other obligation to the developer that could then be replaced with permanent funding. Alternately, a structured private placement of debt with terms that are acceptable to the City. These may contain a general obligation tax pledge, an enterprise fund revenue pledge, and/ or TIRZ tax pledge for the streets, or alternately, the use of those revenues for payment, even if not pledged. The certificate of obligation or Time Warrant will not be sold for cash at the outset, but rather assigned to the developer and used as collateral for a delayed draw construction financing and refunded with permanent debt when the work is complete and final costs to be financed are final. All work will be competitively bid, in strict accordance with Government Code Section 2269.

With respect to City Hall and associated garage in Phase 1B, the most appropriate finance structure likely is an operating lease subject to appropriation and payable out of the M&O budget (with the right, but not obligation to purchase after 7 years) for the outstanding principal, which will not require a certificate of participation. The legal team will need to analyze the various options on interim financing and advise the City on the structure that will yield the greatest value to the City.

The financial model also assumes voter approved general obligation bonds will be required to fund Phase 2 in 2030 and Phase 4 in 2034. The timing and wording of those referendums will require legal task team coordination to ensure that the amount of new debt is minimized and properly characterized and applied within the parameters of Texas law.

SECTION 6

PUBLIC RELATIONS STRATEGY

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SECTION 6

PUBLIC RELATIONS STRATEGY

A.

Introduction

Public relations and communications strategy is as important to the success of a complex public infrastructure project as the technical and financial strategies. Success of the downtown revitalization strategy depends on public trust in 1) the people responsible to implement the project, 2) the process those people following to ensure their money is being spent wisely, 3) the timeliness, accuracy, and completeness of the information they are provided, and 4) the feedback they provide is being thoughtfully considered. Gaining public trust is most challenging at the outset of an undertaking of this magnitude because of the complexity of the issues and because the proofs of the vision and the development process occurred at some other place that is being imitated and, therefore, are theoretical and not yet experienced.

Generally, all good communication plans require that the stakeholder groups and their concerns be proactively identified and that their questions be anticipated and answered transparently in a format or forum they can constructively engage. Each phase of this master plan requires extensive communication and coordination. Hundreds of different communications and dozens of meetings will be necessary before the City Council can make a decision on whether to proceed with the implementation of each phase. Once City Council makes the decision to proceed, the same level of communication is required during the implementation to address emergent issues that are certain to occur. Like the technical and financial sections of this Strategic Roadmap, the purposes of this section are 1) to identify the team responsible for the communications strategy, 2) to establish the process for identifying strategic communication concerns and priorities and 3) to provide a framework for the implementation of detailed communication plans and tools both for the overall project and each of the phases tailored to the foreseeable stakeholder groups and issues that need to be addressed so that sacred public trust is maintained. We also attempted to identify in this section the various stakeholder groups and anticipate their questions with responses by the phase or component of the project on which they will focus.

B.

Community Communications (People, Process, and Tools)

1. Communications Task Team

Like the technical, legal, and financial workstreams, the communications workstream will be an integrated team of City staff, development team, and a jointly selected professional communications expert on large infrastructure projects. Throughout the predevelopment period of each phase prior to making a City financial commitment, the communications team will be integrated into the other three task teams so that it can identify and understand the issues and develop the information and communication tools that will be necessary to communicate the information timely and effectively.

City management staff (organized through the City's Director of Strategic Initiatives) will review and approve all external communication content before it is released. The initial communications team will include:

- Joel Allison, Task Team Chair (former hospital CEO and Baylor trustee and downtown resident)
- Monica Sedelmeier, Director, Communications & Marketing, City of Waco
- Carolyn Baker, Senior
 Vice President, Corporate
 Communications, Hunt Companies

2. Communications Process

First principles are as crucial to the communications process as the design principles discussed in Sections 2 and 4 are to the technical process. They act as a litmus test for the communications team's decisions and outputs so that the "why" behind the downtown investment remains clear and visible. The communications first principles are as follows:

- Community First: Communication clearly conveys that community interests are the priority and that their feedback is valued and crucial to the project's success.
- **Transparency and Consistency:** Communication is timely, transparent, consistent, and frequent with open lines of communication throughout the project.
- Economic Growth and Opportunity: Communication is grounded in the value of the City's investment in stimulating economic growth, creating jobs, and enhancing the quality of life for all Wacoans, including future generations.
- Sustainable Development: Communication demonstrates the City's commitment to sustainability principles and responsible development.
- Uniquely Waco: Communication showcases sensitivity to the historic context of downtown Waco and the community pride in this vision for Waco.

Communication effectiveness will be measured with key performance data and analysis as an inherent part of the process and course corrected as necessary, including:

- Attendance and participation rates in community engagement sessions
- Traffic and interaction levels on the website and social media platforms
- Volume and sentiment of media coverage
- Feedback from community surveys before, during, and after the development process
- Achievements of project milestones in line with the communicated timeline

The communication process will be as proactive as possible and anticipate that unforeseen crises are inevitable. The communications plan will develop a framework to quickly and effectively address any unforeseen issues or negative incidents that may arise during the development process. This crisis management plan includes a communication response team and a designated spokesperson for all media inquiries, pre-approved messaging for various hypothetical scenarios, and a protocol for escalating issues to the proper channels quickly.

3. Communications Tools

The communications strategy will utilize the full range of communications tools available and communicate the information in multiple ways to ensure that each stakeholder group is informed and engaged and not relying on outdated or incomplete information.

- **Community Engagement Sessions:** Organize regular townhall meetings and workshops to involve the community in the planning process directly.
- **Project Website:** Create a dedicated website for the project, providing updates, FAQs, and a feedback portal. Determine in concert with the city the timing and flow of additions to the FAQ website.

- Newsletters: Distribute regular cadence of project newsletters that stakeholders can subscribe to via the project website and other means.
- Social Media Campaign: Utilize social media to disseminate information, celebrate milestones, and address concerns in real-time.
- Press Releases and Media Briefings: Regular press updates and briefings to keep the media informed and ensure accurate coverage.
- Partnership with Local Organizations: Collaborate with local business organizations, nonprofits, and community groups to leverage their networks for broader community engagement.

C.

Identification of Stakeholder Groups and Issues

Effective communications strategies first identify all key stakeholder groups (who) and their specific issues or concerns (what) and then create a plan and process with specific tools (how) to communicate the information important to them timely (when). The communications task team started identifying the groups and their concerns in the drafting of this Strategic Roadmap because the communication process will begin the moment City Council meets to consider adopting the Roadmap and begin the enabling infrastructure Phase 1A.

General Stakeholders:

- City Council members
- City officials and departments involved in the project
- Local residents
- Business community within and surrounding Waco
- Downtown Leadership Council
- McLennan County officials
- Texas State officials
- East Waco residents
- Downtown Residents
- Baylor University

- Recognized watchdogs
- Community groups
- Special Interest groups
- Local and regional media outlets
- Potential investors and development partners
- Parks & Recreation officials
- Convention Interest Groups
- Voters
- Taxpayer Groups
- Corps of Engineers
- Tourists
- Law Enforcement

PROJECT	STAKEHOLDERS	POTENTIAL CONCERNS	
CONVENTION CENTER/ HQ HOTEL/PERFORMING ARTS	 Local Residents Convention Interest Groups Taxpayer Groups Community Groups 	 Why do we need a new convention center and hotel? How is it going to be paid for? How is the performing arts center going to integrate and function in a larger complex? 	
CITY HALL/ WISD OFFICE	 Recognized Watchdogs Local Residents Voters Taxpayer Groups Downtown Officials 	 Why do we need a new City Hall and WISD Offices? How is it going to be paid for? 	
WACO SQUARE AND STRUCTURED PARKING	 Downtown Coalition East Waco Business Owners Voters Residents 	 Is this needed? Will local residents be charged for parking? How will this be funded? What will happen to Heritage Square and the existing fountains? Who will this be designed for? What kind of programming and activities will this space have? 	
MULTI-PURPOSE OUTDOOR EVENT VENUE	 Voters Downtown Coalition Neighbors to the South Development Community Major League Baseball 	How will this impact quality of life?How will this be funded?	
PRIVATE DEVELOPMENT IN THE BARRON'S BRANCH DISTRICT AND WACO SQUARE	 East Waco Voters Downtown Coalition Hotel Industry Arts Community Baylor Watchdogs 	 What is the economic impact of the area to be developed? What kind of businesses will be allowed in the area? How dense will the development be? 	
BARRON'S BRANCH FLOODPLAIN AND DOWNTOWN INFRASTRUCTURE (ROADS/UTILITIES/PARKS)	 Voters Development Community Performing Arts Corps of Engineers 	 What is the environmental impact? How will this change flooding and/or the floodplain? What kind of impacts might this have on upstream properties? How will it be paid for? 	
YOUTH SPORTS COMPLEX	 East Waco Voters Kiwanis/recreational leagues/private clubs/ tournament managers Convention Hotel Baylor Neighborhood to the North 	 How will the facilities be managed? Will the facilities be open for community use? How will the facilities be funded? Will the facilities draw large crowds? 	
GROCERY STORE	Local ResidentsBusiness Community	What is the best location?What brand of grocery store?	
TEXAS RANGER HALL OF FAME	TouristsBaylorLaw Enforcement	 What is the best location if it is moved? How accessible will it be for tourists and locals? How will it be paid for? 	

D.

Frequently Asked Questions with Answers

The timing and pace of populating the Frequently Asked Questions (FAQ) website will be closely coordinated with the City staff and all postings will be approved by the City before they are made available to the public.

General Project

Q1. What is the overarching purpose of the Waco Strategic Roadmap?

A1. The purpose of the Waco Strategic Roadmap is to outline a vision for the downtown master plan, setting parameters for phased developments over 20 years, focusing on sustainable urban planning, economic growth, and community engagement.

Q2. What are the main urban planning principles highlighted in the roadmap?

A2. The roadmap emphasizes strategic investment for sustainable development, reliance on proven demand metrics for private investment, challenges in major downtown site developments, and prioritization of City investments based on potential revenue returns.

Q3. What is expected from the City upon completion of the Strategic Roadmap?

A3. Upon completion and adoption of the Strategic Roadmap, the City is expected to authorize proceeding with the first phase of the master plan (Phase 1A Enabling Infrastructure) under a Pre-Development Agreement (PDA), adhering to the Roadmap's parameters with a fixed budget and schedule.

Q4. Can you describe the phased approach outlined in the roadmap?

A4. The roadmap details a four-phase approach:

- Phase 1A and 1B focus on enabling infrastructure and establishing the signature public spaces for the Barron's Branch district and City Hall/WISD as an early part of the Waco Square District.
- Phase 2 involves the development of the Convention Center Complex and Mary Ave. District.
- Phase 3 establishes a town center and green as part of the Waco Square District.
- Phase 4 includes the development of a multi-purpose outdoor entertainment venue and adjacent mixed-use development as part of the Ballpark District.

Q5. How does the roadmap address the challenge of floodplain issues?

A5. It proposes the addition of significant drainage infrastructure to reduce the floodplain and enable revision of the flood maps maximizing the developable land within downtown Waco.

Q6. What are the critical paths for starting the Phase 2 Convention Center as planned in 2027?

A6. A critical path includes gaining control of an appropriate site, which is essential for initiating the construction of the Convention Center by the planned date and voter approval of the Convention Center debt.

Q7. What is the Tejas Logistics site's role in the strategic roadmap?

A7. The Tejas Logistics site is identified as a potential real estate opportunity and the ideal location for developing an activated facility that contributes to the area's economic and social vitality.

Q8. What vision does the roadmap set for Downtown Waco?

A8. The vision for Downtown Waco is to make it the city's gravitational center, with the Brazos River at its heart, enhancing the city's distinct identity and fostering an abundant future for generations.

Q9. What design principles are essential for achieving Downtown Waco's vision?

A9. Design principles include activating the Brazos River, showcasing the city's unique stories, inviting widespread community connection, spurring economic growth, enriching public spaces, demonstrating environmental stewardship, and more.

Q10. What distinct precincts are identified within Downtown Waco in the roadmap?

A10. Identified precincts include City Hall, Mary Avenue and Cotton Belt Bridge, Barron's Branch, Ballpark, East Waco and Riverfront, each with specific roles and development plans to fulfill the overall vision.

Q11. What are the primary floodplain concerns and strategic solutions proposed in the roadmap?

A11. The primary concerns revolve around developing in the 100-year floodplain. The strategic solutions involve drainage infrastructure and civil engineering improvements to mitigate these risks, ensuring safe and sustainable development.

Q12. How does the roadmap propose to finance and fund the various phases?

A12. Funding strategies involve minimizing near-term debt, leveraging operating leases, and interim construction financing that creates value for the taxpayer until current or additional voter-approved permanent debt capacity is available. The roadmap also suggests aligning financial structures with phase completions to ensure fiscal sustainability.

Q13. What is the primary benefit of the downtown master plan project for the City of Waco?

A13. The primary benefit is the catalysis of private development through public investment, aiming to generate economic growth, activate the Brazos River area, and enhance the quality of life for all residents by creating a vibrant, walkable downtown space filled with cultural and recreational opportunities.

Q14. How does the strategic roadmap plan to celebrate Waco's identity?

A14. By making visible the city's unique stories through the design and development of distinct precincts like Calle Dos, the ballpark, and the convention center, the plan aims to preserve Waco's heritage while inviting and connecting the entire community in shared spaces.

Q15. What economic benefits will Waco Square and other developments bring to Waco?

A15. The developments are expected to increase tax revenues through the attraction of private investments, create jobs during and after construction, and stimulate local businesses by increasing foot traffic and tourism in the downtown area.

Q16. How will the project support the flourishing of all Wacoans?

A16. By engaging in environmental stewardship, providing gathering places for residents, and creating a space that encourages community interaction and creative expression, the project supports a thriving city environment conducive to the well-being and prosperity of all its citizens.

Q17. What role does environmental stewardship play in the downtown master plan?

A17. Environmental stewardship is a core principle, influencing the project's focus on sustainable urban planning, the creation of green spaces, mitigation strategies for floodplain concerns, and the enhancement of water, wastewater, and drainage capacities.

Q18. How does the project plan to enrich the public realm and foster community engagement?

A18. Through the development of walkable spaces, parks, and plazas, along with the activation of ground planes in each precinct, the project aims to foster vibrant community interaction, enrich the public realm with art and culture, and provide venues for public gatherings and events.

Q19. What infrastructure upgrades are planned, and how will they benefit Downtown Waco?

A19. Upgrades include the extension and upgrade downtown streets and addition of needed access streets to create pedestrian friendly, activated downtown gathering place, construction of new parking garages, and enhancements to water, wastewater, and drainage systems. These upgrades aim to facilitate better connectivity, manage flood risks, and ensure sustainable development.

Q20. How will the creation of walkable spaces and the activation of the Brazos River impact the residents of Waco?

Q20. It will offer residents increased recreational options, improve health and wellness through pedestrian-friendly environments, and create a sense of place and community around the riverfront, enhancing civic pride and resident satisfaction.

Q21. What strategic approaches are being used to ensure the project's success?

A21. The roadmap outlines a phased implementation strategy, funding sources identification, land acquisitions, and political engagement to tackle challenges proactively. It emphasizes public-private partnerships and strategic land use for maximum benefit.

Q22. How will the strategic roadmap unlock the potential of downtown Waco for future generations?

A22. By focusing on purposeful economic growth, strengthening community ties, and making downtown Waco a place of immense civic pride and cultural heritage where memories are created for generations, the roadmap aims to set a foundation for a prosperous and dynamic future.

Convention Center/HQ Hotel/Performing Arts

Q23. What were the main issues with the initial placement of the new Convention Center?

A23. The initial placement along the west side of Franklin Avenue was problematic due to creating a monolithic dead zone for retail activation, having a long and narrow footprint that encroached on green space, facing cost prohibitive underground parking, and limiting the flexibility of interior space.

Q24. What solution was proposed to address these issues?

A24. The solution was to relocate the Convention Center to the river's edge, integrate it with the Mary Street pedestrian bridge, and position it adjacent to the riverwalk and parks, enhancing accessibility and attractiveness.

Q25. When is the design activity for the Convention Center complex expected to begin?

A25. The Phase 2 PDA and design activity for the Convention Center complex are scheduled to start in 2028.

Q26. What constraints affect the start of construction of the Convention Center complex?

A26. The acquisition of an appropriate site and available general fund capacity are constraints, with construction planned to start early 2030.

Q27. Can you describe the envisioned design for the HQ hotel in relation to the Convention Center?

A27. The HQ hotel is envisioned as a 350-room, 4-star facility with two room towers, one facing the river and the Calle Dos district, and the other facing University Parks and downtown, to align with the Convention Center's relocation and integration strategy.

Q28. How is the performing arts venue integrated with the Convention Center and HQ hotel?

A28. The performing arts venue will be operationally integrated with the hotel and Convention Center, designed as a flexible venue to maximize utilization and operational efficiency.

Q29. What is the funding strategy for the Performing Arts component?

A29. The Performing Arts component is planned to be constructed as a core and shell project with philanthropy managing the finish out, indicating a reliance on charitable donations for its interior completion.

Q30. What defines the relationship between the Convention Center and Performing Arts Center?

A30. They will have a symbiotic relationship, allowing for shared use of facilities and aiming to enhance the functionality and appeal of both venues.

Q31. What architectural influences are expected for the Convention Center and Performing Arts Center?

A31. The architecture will be influenced by nearby turn-of-the-century industrial buildings, incorporating, brick, stone, shade and glass. Facing the scenic river, the facades will be primarily glass, mixed with brick to capitalize on views while blending with the historical context and natural surroundings.

Q32. What is the anticipated timeline for a permanent funding source for the Convention Center Complex?

A32. A permanent funding source (likely a \$.048 tax increase) for the Convention Center Complex is expected to be available in 2031.

City Hall/WISD Office

Q33. What is the primary goal for integrating the City Hall/WISD Office into the downtown master development plan?

A33. The primary goal is to create a welcoming and efficient "people's house" to engage City government and WISD operations, enhance the downtown presence of both entities, and create initial gravity for the adjacent Calle Dos private development.

Q34. What is the envisioned scope for the City Hall/WISD Office in Phase 1B?

A34. Phase 1B encompasses constructing a new L-shaped building for City Hall and WISD on Austin Avenue, which will face the town green on a reimagined Heritage Square. It also includes an activated ground-level parking structure for employees and patrons located directly across Washington.

Q35. How is the financing structured for the City Hall/WISD Office project during Phase 1?

A35. Financing involves an operating lease for the City and WISD space, and interim construction financing for the Barron's Branch floodplain remediation and water and sewer enabling work. This allows commencement in early 2025 and completion by mid-2027, accommodating the current City debt capacity.

Q36. What are the key design deliverables for the City Hall/WISD Office, and how will cost and scheduling be managed?

A36. The design process for the City Hall/WISD Office involves four deliverables with a guaranteed maximum cost and schedule, ensuring the project stays within budget and meets its targeted completion dates.

Q37. Can you describe the architectural vision for the City Hall/WISD Office?

A37. The architectural vision includes a modern interpretation of simple turnof-the-century local buildings, with brick and stone facades, wide canopies, and ample shade, designed to frame the City green and connect to the river, enriching the visitor experience and integrating seamlessly into the urban fabric.

Q38. How does the City Hall/WISD Office contribute to the vibrancy of the Downtown Waco area?

A38. By incorporating retail and Food and Beverage (F&B) on the ground floor and framing the central green space, the City Hall/WISD Office aims to become a vibrant gathering place for residents and visitors alike, celebrating Waco's unique identity.

Q39. What is the assumed finance structure for the City Hall/WISD building?

A39. The assumed finance structure includes an interim operating lease with Hunt providing the financing that will be flexible and tailored specifically to the City's needs and financial constraints.

Q40. What type of contract will govern the asset delivery of the City Hall/WISD building?

A40. A Special Purpose Vehicle (SPV) will enter into a design-build contract to manage the asset delivery, ensuring efficiency and alignment with project goals.

Q41. How are floodplain issues associated with Barron's Branch creek planned to be addressed?

A41. Floodplain concerns will be mitigated through civil and architectural park work, potentially qualifying for federal and state grant funding but primarily assumed to be financed through bond sales.

Q42. What procurement method will be utilized for the street, utility work, and bridges related to the City Hall/WISD building?

A42. The procurement for these elements will involve designing 100% Construction Documents followed by bidding by qualified contractors through a fixed-price, competitive sealed proposal to ensure cost-efficiency and quality control.

Q43. What contracting approach will be applied for the hardscape, landscape, and amenities within the Calle Dos Park and its waterway?

A43. A design-build or construction manager-at-risk contract will be pursued for these components to meet the target budget and historical design intent, ensuring the project aligns with the broader vision for the Barron's Branch precinct and its integration with the City Hall/WISD Office.

Town Square and Parking

Q44. What is the timeline for the development of the Waco Square town center in Phase 3?

A44. The Town Center's development in Phase 3 is planned after the completion of initial phases focusing on activating the downtown core and riverfront areas, with specific timelines based on the preceding phase completions and required infrastructure enhancements.

Q45. Are there floodplain concerns related to the Waco Square development?

A45. The floodplain does not extend east past Washington and, thus, does not directly limit Waco Square development. However, unless both sides of Washington are developed and activated as part of a cohesive development, the market demand for Waco Square development will be significantly impacted.

Q46. What are the proposed street classifications for the streets within the project's footprint?

A46. The proposed street classifications within the project's footprint include designing streets to prioritize pedestrian traffic and retail activation while ensuring internal vehicular circulation complements the overall urban design and connectivity of the district.

Q47. How will the parking garage be phased for the convention center complex?

A47. The parking garage for the convention center complex will be phased to align with the overall development of the Waco Square and the convention center, with initial phases focusing on meeting immediate parking demands and future phases expanding capacity in line with district growth.

Q48. What are the constraints to the start of Phase 3 in the Waco Square development?

A48. Constraints include demolishing the current convention center to free up the land, finalizing water/wastewater infrastructure improvements, addressing floodplain concerns, and coordinating with ongoing projects to ensure cohesive development across the master plan phases.

Q49. How will the private development parcels be monetized in the Waco Square area?

A48. Private development parcels in the Waco Square area will be monetized through strategic ground lease or sale agreements, focusing on attracting mixed-use developments that align with the master plan's vision for economic growth and community activation.

Q50. What are the proposed strategies for monument restoration, protection of heritage tree groves, and reestablishing the La Pilla fountain in the Park Strategy?

A50. Proposed strategies include comprehensive restoration plans for monuments, implementing protective measures for heritage tree groves, and detailed designs for reestablishing a reimagined La Pila fountain as a historical and cultural landmark within the park strategy.

Q51. How will the Master District Overlay and Form Based Code be developed for the downtown district?

A51. The Master District Overlay and Form Based Code will be developed through a collaborative process involving city planners, stakeholders, and the community to ensure the codes reflect the unique character of downtown Waco, promote sustainable development, and enhance the public realm. This approach includes guidelines for building heights, setbacks, architectural styles, and land use to maintain consistency with the downtown scale and character.

Ballpark District

Q52. What phase does the development of the multi-purpose outdoor event venue fall into within the Waco Master Plan?

A52. The multi-purpose outdoor event venue is part of Phase 4 of the master plan, focusing on its development alongside adjacent mixed-use developments.

Q53. Why must the multi-purpose outdoor event venue face east according to the strategic roadmap?

A53. The multi-purpose outdoor event venue must face east to minimize the impact of afternoon sunlight on fans, ensuring a better experience for all attendees.

Q54. How did the Elevate Waco building affect the multi-purpose outdoor event venue's orientation in the 2023 master plan?

A54. The location and scale of the Elevate Waco building impacted the ideal orientation of the multi-purpose outdoor event venue, presenting challenges in aligning it to minimize sunlight disruption.

Q55. Where is the multi-purpose outdoor event venue located within the study area?

A55. The venue is located in the northwest section at the intersection of Waco Avenue and the river.

Q56. What future plans are there for the baseball team associated with the multipurpose outdoor event venue?

A56. The venue will accommodate a minor league baseball team in the future, enhancing the local sports culture and economy.

Q57. What types of private developments are planned to surround the multipurpose outdoor event venue?

A57. Surrounding the venue will be retail, Food and Beverage (F&B) establishments, mid-rise multi-family residences, and a hotel in the right field area.

Q58. What is the initial seating capacity planned for the multi-purpose outdoor event venue, and is there provision for expansion?

A58. The initial seating capacity is assumed to be about 6,000 seats with the ability to expand to 6,000 and again to 7,500 seats as demand grows.

Q59. How will the ballpark district serve as an economic generator for Waco?

A59. The Ballpark district is intended to be a catalyst for activating the area, attracting visitors, residents, and businesses, thereby serving as a significant economic generator for the district and the City.

Q60. What inspiration is being drawn for the architectural character of the multipurpose outdoor event venue?

A60. The architectural character will draw inspiration from classic venues like Fenway Park and the now-demolished Waco Pirates field, aiming to blend tradition with modern amenities.

Q61. How does the master plan propose to integrate the multi-purpose outdoor event venue with the surrounding community and natural features?

A61. The best location for the venue is chosen to engage the Brazos River and riverwalk for pedestrian access from East Waco, encouraging community integration and natural connectivity.

Private Development in the Barron's Branch District

Q62. What is the historical significance of the Calle Dos precinct within the master plan?

A62. Calle Dos was historically a predominantly Mexican-American neighborhood with vibrant businesses along Second Street, and the district aims to reinstate this historical Hispanic heritage while integrating it with modern development.

Q63. What are the primary features of the Barron's Branch District according to the strategic roadmap?

A63. The district emphasizes walkability, connection to the river and riverwalk, creating a pedestrian strolling district framed by residential development, and featuring a daylighted Barron's Branch Creek at its center for pre-game entertainment and dining.

Q64. What is the architectural vision for the Barron's Branch District?

A64. Buildings in the district will generally be low in scale, occasionally rising to 6 stories, with a modern interpretation of turn-of-the-century local buildings reflecting the site's industrial history and celebrating the natural beauty near the river.

Q65. How does the Barron's Branch District plan to support community events and social interactions?

A65. The precinct will feature extensive paved areas for community events, abundant shade trees, distinctive plantings, and a historic Mutualista Dance Stage and Pavilion, alongside a plaza connecting the historic St. Francis church to the river for gatherings and events.

Q66. What kind of private development is anticipated in the Barron's Branch District?

A66. The development includes over 5.5 million square feet of space accommodating retail/F&B spaces on the ground floor, generating additional tax revenue, and providing almost \$3 billion in new ad valorem tax base as part of a phased development approach.

Q67. What role does the new Convention Center Hotel play in the master plan?

A67. The new Convention Center Hotel, with 350 rooms including facilities, aims to contribute significant HOT revenues to the City, qualify as a "qualifying hotel project," and enable the City to reclaim the State's HOT taxes for a decade post-opening.

Q68. What financial benefits are expected from the Convention Center Complex *development?*

A68. The hotel is projected to generate significant local and state revenues over 30 years and 10 years, respectively, with bonds issued from a \$.048 tax increase in 2031 to generate net bonding capacity from these revenues.

Barron's Branch Creek

Q69. What was the original 2023 master plan concept for Barron's Branch creek?

A69. The original concept indicated retaining the current covered stormwater system while moving the stormwater discharge outlet inland to create a deep river inlet for amenity and boat access to the baseball stadium.

Q70. How did the 2021 FEMA flood maps impact the Barron's Branch creek?

A70. The 2021 FEMA flood maps included much of the land from 4th Street to the Brazos River, roughly following the creek's path, in the 100-year floodplain, marking it as undevelopable until the system is expanded for increased flow capacity to the river.

Q71. Why did the 2023 master plan concept not address the floodplain issues adequately?

A71. It failed to contemplate the substantial work required to remove the area from the floodplain and make it usable for the sports venue location and developable for mixed-use around the venue.

Q72. How does the Barron's Branch creek fit into the overall master plan strategy as an amenity?

A72. It is part of the strategy to create a cohesive public realm akin to the San Antonio riverwalk within the district, featuring a public plaza and sight lines from St. Francis Catholic Church to the river, intersecting the east-west Calle Dos Plaza, and including the Barron's Branch creek walk and entertainment pavilion.

Q73. What is the significance of Barron's Branch Creek?

A73. Reintroducing a creek feature in the Barron's Branch District will transform it into a central amenity, enhancing the precinct as a pedestrian strolling district framed by residential development and serving as a pre-game entertainment area.

Q74. What entertainment and community features will be included in the Calle Dos precinct?

A74. The precinct will host the Mutualista Dance Stage and Pavilion for various entertainment, extensive paved areas for community events, abundant shade trees, distinctive plantings, and a plaza connecting the historic St. Francis church to the river.

Q75. What architectural themes will define the Barron's Branch District?

A75. The district's architecture will be a modern interpretation of simple turn-ofthe-century local buildings, focusing on brick and stone facades, with buildings generally low in scale, occasionally rising to 6 stories.

Q76. What mitigation efforts are proposed for the Barron's Branch floodplain?

A76. Mitigation involves adding additional underground capacity, such as a second culvert barrel, to fully contain the 100-year storm event underground, requiring the FEMA CLOMR/LOMR process to revise the floodplain map.

Youth Sports

Q77. What is the primary strategy for activating East Waco as mentioned in the strategic roadmap?

A77. The primary strategy for activating East Waco involves developing a youth sports complex, designed to be sustainable and compatible with the local community.

Q78. What constitutes the City's current subsidy strategy for the youth sports complex?

A78. Assuming the property can be acquired, the City's subsidy strategy for the youth sports complex includes ground leasing the land for a nominal amount while having the developer assume all revenue risks. This approach ensures that there's no financial liability or balance sheet implications for the City.

Q79. How was the feasibility of the City's subsidy strategy for the youth sports complex validated?

A79. The feasibility of the City's subsidy strategy for the youth sports complex was initially validated by discussions with an experienced operator/developer. A comprehensive feasibility study by Hunden Partners is planned to further verify this approach within the next few months.

Grocery Store

Q80. Where was the grocery store located in the 2023 master plan?

A80. The 2023 master plan gestured at the inclusion of much-needed full-service grocery store, nominally including it in the center of the project.

Q81. Is a grocery store still included in the plan?

A81. The inclusion of conveniently located grocery access remains understood as a key amenity for current and future residents. In this setting, a big-box format would be incompatible, but there are several smaller footprint models that national chains have deployed successfully. This plan leaves the placement of this element unprescribed to allow its ultimate location to be flexible and respond to the needs of that industry in terms of proximity to residential demand and walkability as well as relative land values.

Q82. What strategies are recommended for preserving the ideal site for a grocery store?

A82. Land use restrictions or other non-monetary strategies are recommended to ensure appropriate sites are reserved.

SECTION 7

INTEGRATED STRATEGY FOR CONVENTION CENTER COMPLEX



SECTION 7

INTEGRATED STRATEGY FOR CONVENTION CENTER COMPLEX



Introduction

For the reasons discussed in Section 2, City staff and the development team determined in the strategic workshop to move the convention center and HQ hotel to directly engage the river and river walk and to integrate the performing arts center into an efficient and functional ecosystem called the "convention center complex."

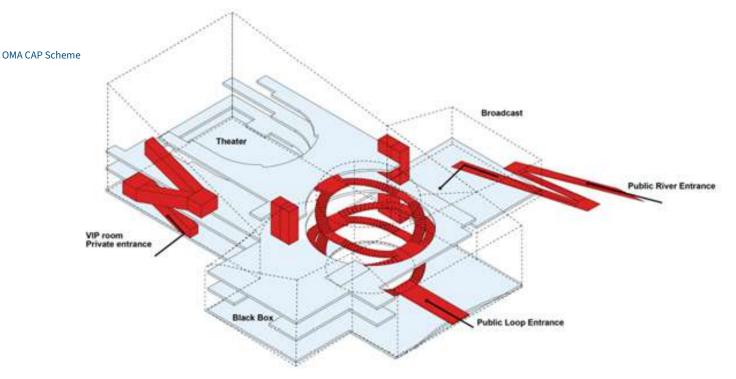
Additionally, during the financial modeling process, the City's affordability limit and the need to balance investment priorities were crucial factors in rethinking the design and function of the performing arts center within the convention center complex. The team drew inspiration from successful projects such as the Spokane Convention Center in Washington and the Moody Theater/W Hotel development in Austin, Texas. These models demonstrate that the performing arts center can be a flexible and vibrant community asset, anchoring the Mary Avenue entertainment district with a distinctive Waco character.

B. Integrated Design and Connectivity

All three assets in the convention center complex should be architecturally connected to create the essential placemaking and presence that the City desires. They should also be physically connected for patrons and facility logistics and operations, ensuring the three buildings function together efficiently. This approach will reduce overall construction costs by allowing critical functional spaces to be shared rather than duplicated.







Additionally, the entrance to the underground loading and unloading area and the central utility plant, which serves the entire complex, should be hidden from the groundlevel pedestrian experience. This will prevent an unattractive, public-facing monolithic side of the complex that could create "dead zones." Therefore, placing the convention center adjacent to the active railroad, with the logistics entrance and central plant on the east side of the convention center, will enable visually pleasing architecture facing the river and activated streets.

Between the convention center (on the east) and the performing arts center and HQ hotel (on the west), an attractive, landscaped drop-off area and plaza will connect the entrances of the three facilities. This plaza will interface with the Cotton Belt pedestrian bridge, linking pedestrians from the riverwalk and across the river to the Mary Avenue entertainment district. The current vision includes a shade structure over part of the plaza to facilitate movement between the convention center and the performing arts center.

1. Performing Arts Center Program

The development team will engage performing arts and convention center stakeholders early in the Phase 1A PDA period to prepare a proforma space program and schematic design. This approach ensures that their respective operational and aesthetic expectations are met and that the buildings are complementary and cross-functional. The previous program developed by OMA for the Culture, Arts and Performance Center included a 2,000-seat theater, a digital media studio, and a multi-use black box theater. As shown in the image above, the OMA concept design also featured a large skylit atrium, a spiral loop ramp connecting the theater balconies within the atrium, and a spacious outdoor patio for events.

During the joint space program effort, the extent to which the digital media studio and black box theater can be integrated into the convention center will be explored to achieve greater space and use efficiency. Due to cost considerations, the large atrium and spiral ramp connector are proposed to be simplified and made more compact, with a focus on the theater horseshoe, stage functionality, and preand post-function outdoor assembly areas. This approach aims to enhance connectivity to lobby amenities and F&B opportunities in and around the connected HQ hotel, similar to the Moody Theater in Austin, rather than duplicating these features within the performing arts center.



ACL Live at The Moody Theater and W Hotel, Austin, TX



INB Performing Arts Center and HQ hotel, Spokane, WA

2. Performing Arts Center Cost and Schedule

The financial model assumes \$50 million (in 2025 dollars) from various City funding sources to design and construct the core and shell of the performing arts center in Phase 2, simultaneously with the convention center and HQ hotel, starting in 2029.

Given that the three buildings are likely to be fully integrated in terms of logistics, MEP systems, and amenities, the performing arts center will come online upon completion, along with the convention center and HQ hotel in 2034. Once finished and equipped with FF&E, as well as audio-visual and stage technology, the performing arts center is projected to cost more than \$75 million. This figure more closely aligns with current philanthropy projections.



A. Strategic Partnering Workshop Session Documentation

B. Financial Model

C. Waco Convention Center, Stadium and Entertainment District Financial Feasibility and Impact Study

D. ULI Model Parking Analysis

A. STRATEGIC PARTNERING WORKSHOP SESSION DOCUMENTATION



2023 MXU PROGRAM REVIEW

Site Zones

Residential

Single family homes Community pool Pickle ball and basketball courts River access

Entertainment

Grocer Movie theater Residential Offices Hotel Retail Boat house River access

Court House

Residential Offices Public park

City Hall

City Hall Public park Residential Offices Hotel Retail Public park River access

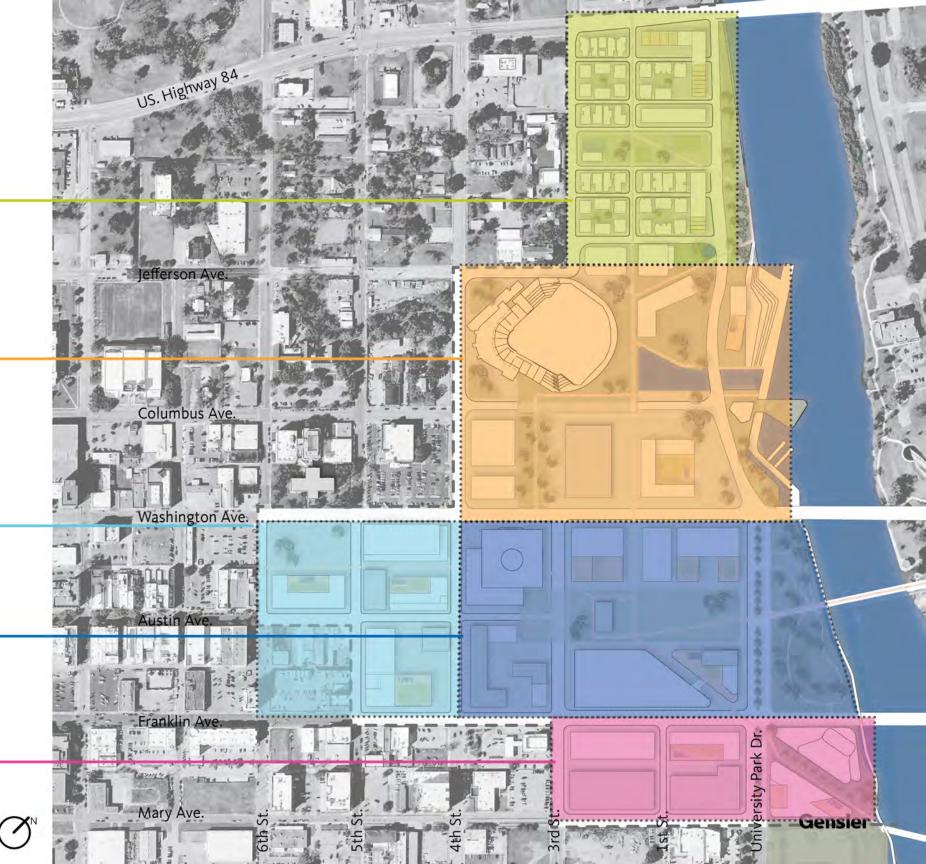
Hotel

Retail

Performing Arts

Offices Residential Retail

Performing arts center River access



Program Summary

Historic	Downtown	
Program	Gross Area (SF)	Units
Retail	41,900	
Residential	314,100	314
Office	554,500	
Hotel	97,200	130
Garage	422,500	1,207
TOTAL AREA	1,430,200	
Cit	y Hall	
Program	Gross Area (SF)	Units
Retail	29,800	
Office	516,000	
Hotel	107,700	350
Convenction Center	300,000	
Convention Center Lobby	27,600	
Community Center	12,100	
Entertainment	171,900	
Garage	617,900	1,765
TOTAL AREA	1,783,000	
Resi	idential	
Program	Gross Area (SF)	Units
Residential	346,100	346
Community Center	5,218	
Garage	150,000	428
TOTAL AREA	501,318	
Perfor	ming Arts	
Program	Gross Area (SF)	Units
Retail	34,900	
Residential	345,600	345
Office	71,600	
Entertainment	73,600	
Garage	541,100	1,146
TOTAL AREA	1,066,800	
Enter	tainment	
Program	Gross Area (SF)	Units
Retail	59,600	
Residential	401,100	401
Office	130,900	
Entertainment	149,700	
Grocer	17,000	
Garage	705,900	2,016
TOTAL AREA	1,464,200	

Program Summary (Total Site)

	Program	Gross Area (SF)	Units	
	Retail	166,200		
	Residential	1,406,900	1,406	-
	Office	1,273,000 🔴		(500
1	Hotel	204,900	480	
	Entertainment	395,200		-
(1) ····	Community Space	17,318		
	Grocer	17,000 🔴		
	Convention Center	300,000 🔴		(
	Lobby	27,600		
	Garage	2,437,400	6,964	<u> </u>
-	TOTAL AREA	6,245,518 sf		5
	Excluding Parking	3,808,118 sf	A	X



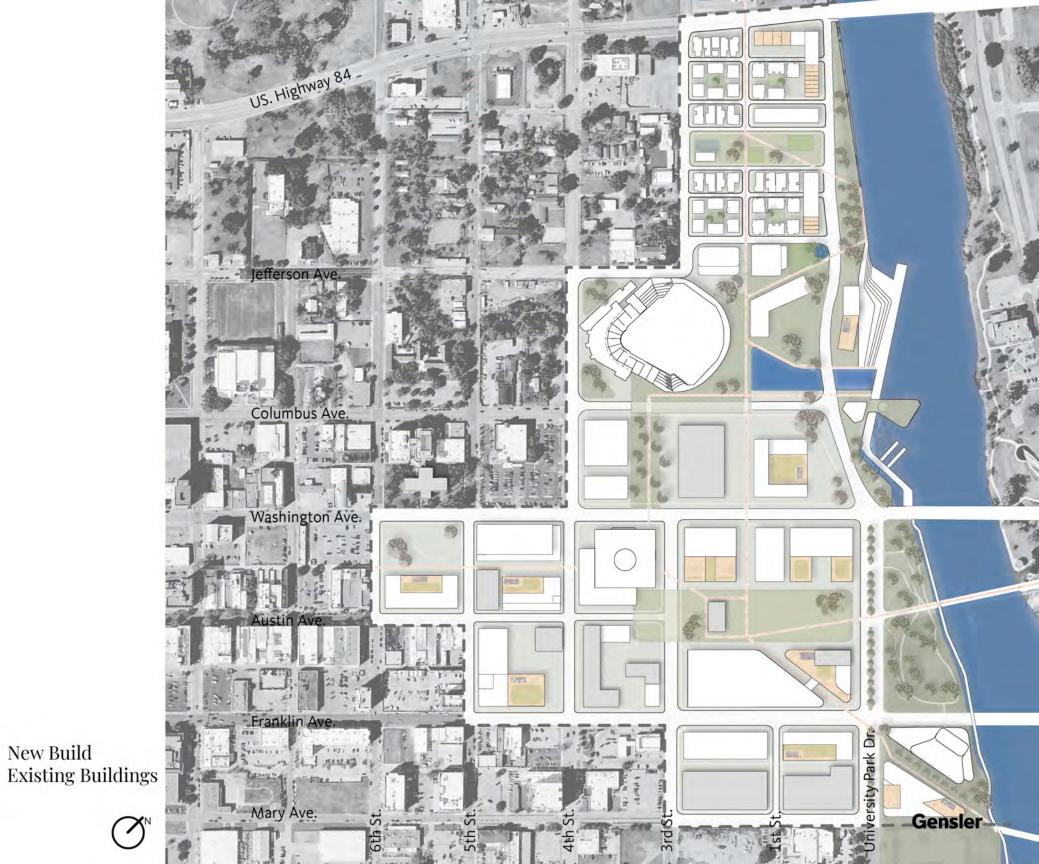
SMALL URBAN GROCER

327K CONVENTION CENTER

,000 SEAT BASEBALL STADIUM



Site Plan



CURRENT CIVIL & UTILITIES CONTEXT

FEMA FLOODPLAIN

00

NO

ALCOOL STREET

SU

MIKIRBIVD

8

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ANKARSENO MIKSREIVO

MLK-JR BLVD MLK-JR BLVD

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UTILITIES

6

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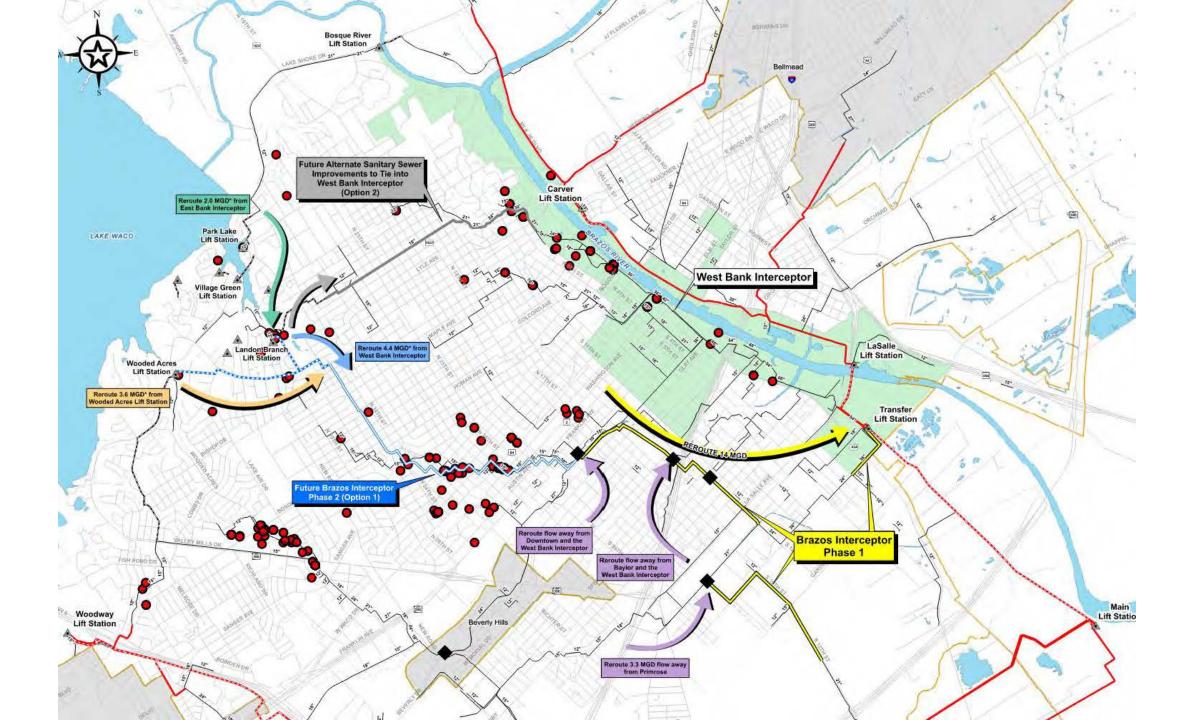
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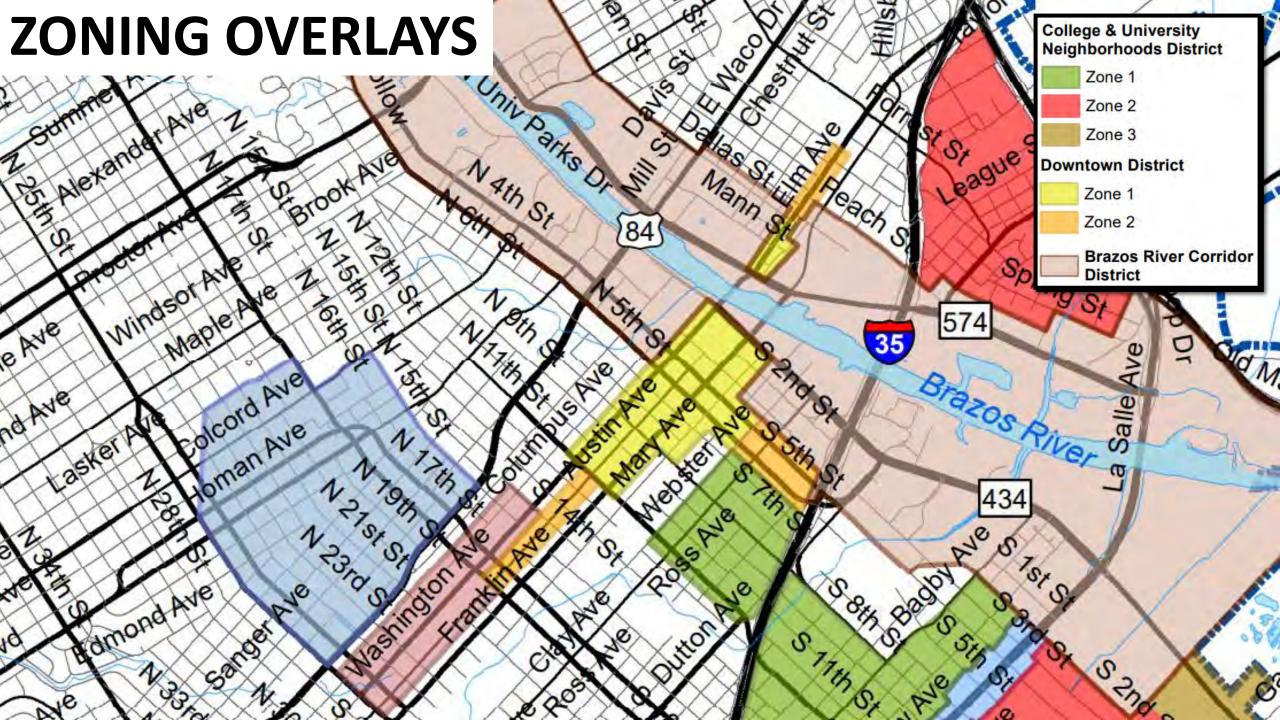
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DOWNTOWN IMPLEMENTATION PLAN

City of Waco, Texas

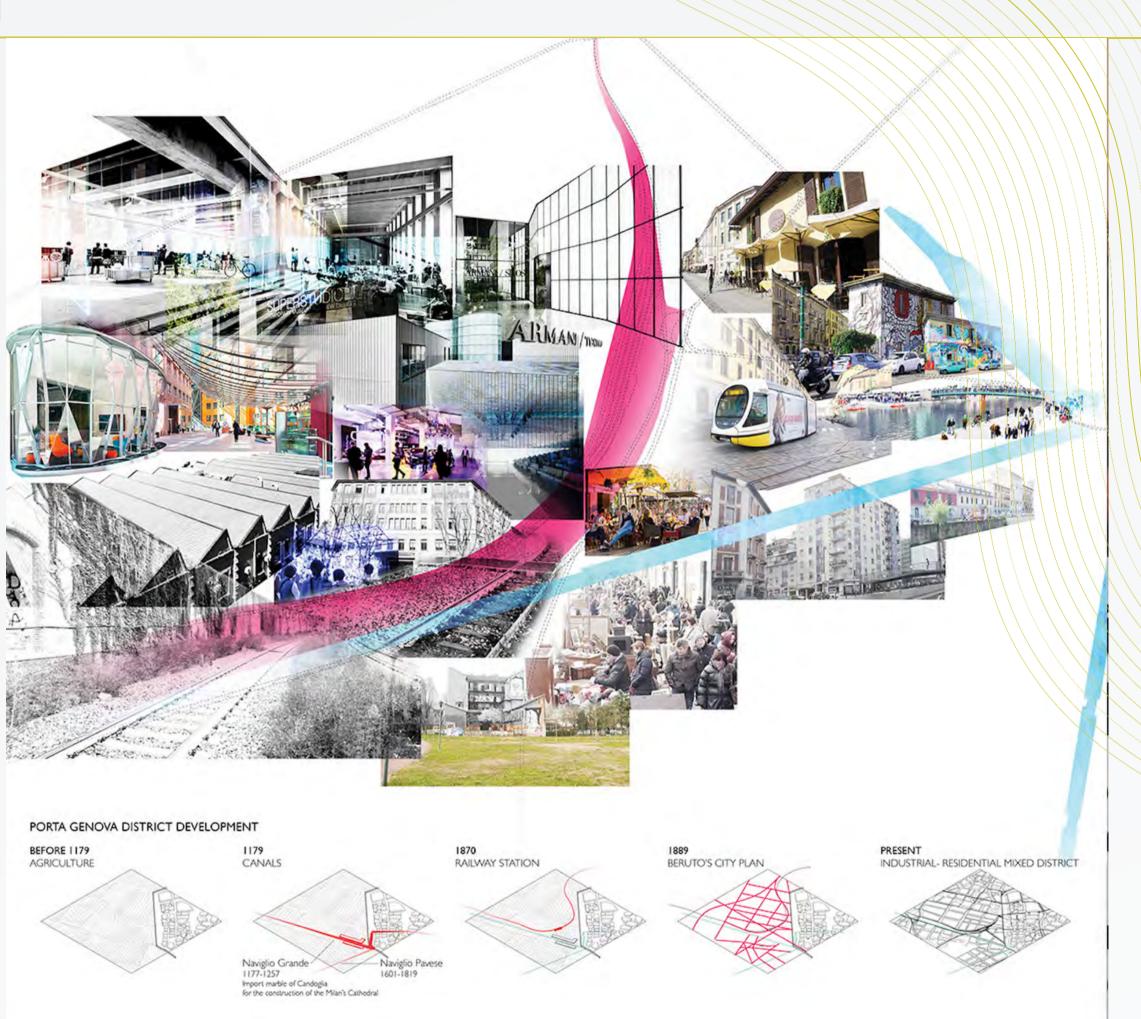
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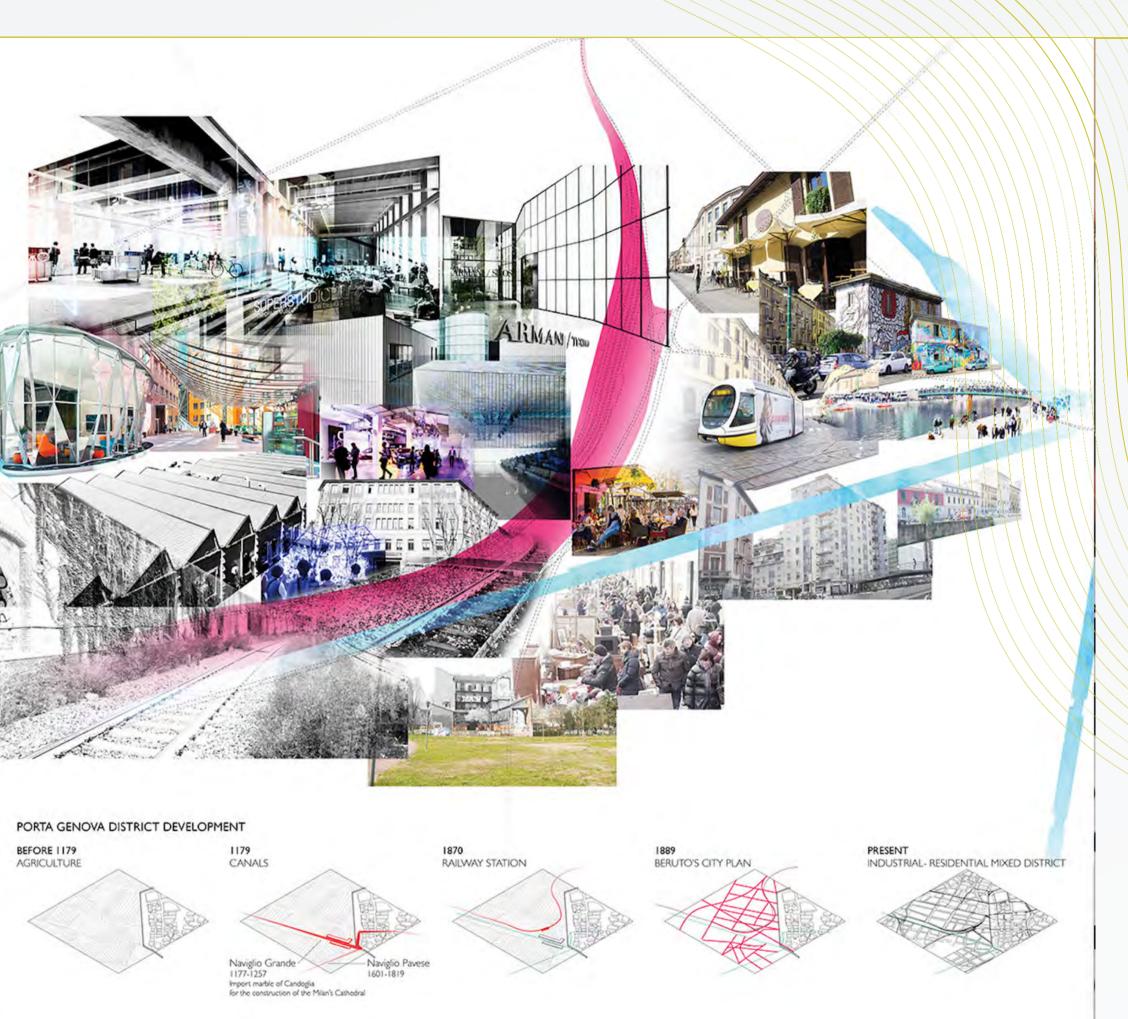
HISTORICAL & CULTURAL CONTEXT WHAT MAKES WACO UNIQUE?

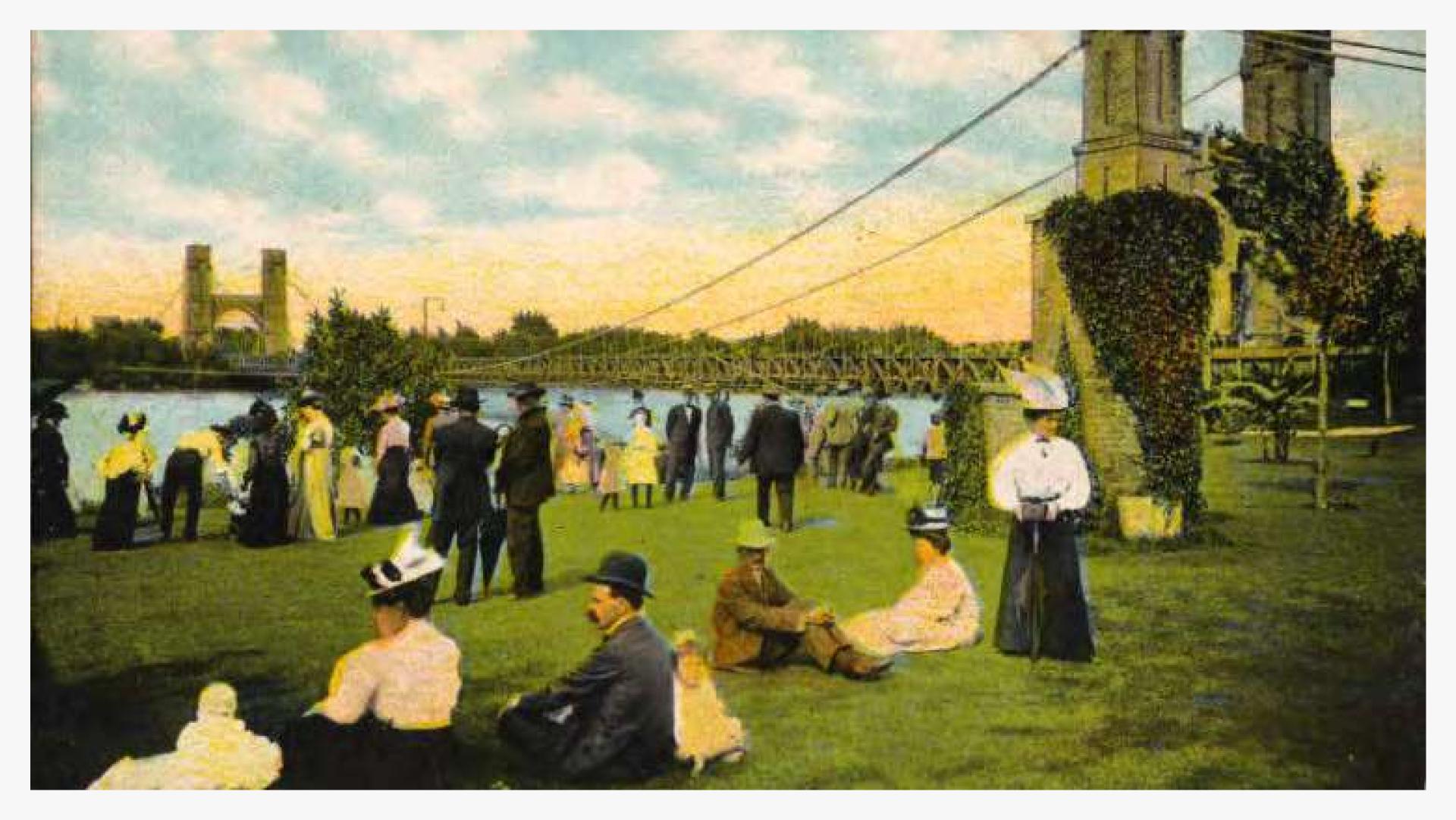
CITY AS PALIMPSEST

"Something reused or altered but still bearing visible traces of its earlier form."

"Interpretation must incorporate ways for a community of users to be immersed in the stories of the landscapes past and future; it should permeate the site"









PALIMPSEST BUILT ENVIRONMENT













PALIMPSEST CULTURAL NARRATIVE





PIONEERING SPIRIT

99

This town is situated on the West Bank of the river. They have a spring almost as cold as ice itself. All we want is some Brandy and Sugar to have Ice Toddy.-Thomas M. Duke to Stephen F. Austin 1824 Founded at the site of **a crystal clear** spring, home to two significant rivers that have historically defined and shaped the human experience in the area, Waco is a city with **unique** character, anchored in pioneering spirit, entrepreneurial energy and a strong sense of care and community. While Waco has weathered various crisis in its past, the **resilience of the** community and culture position this city, framed by natural beauty, and invested deeply in education and sustainability, for a dynamic future





WACO THEMES

Dominant themes that speak to the palimpsest of Waco's past and future and act as the **narrative foundation** for the masterplan orienting to our human **experiences, stories and values**

A river runs through it

Entrepreneurial energy

Natural character

Unique voices

Community spirit





A RIVER RUNS THROUGH IT

"The River of the Arms of God"

The longest river in Texas. Running directly through the heart of Waco, with six bridges connecting East and West Waco, the Brazos is as key to defining the identity and experience of Waco as the San Antonio river is to San Antonio.



The Brazos river, Bosque river and Lake Waco create a unique ecosystem in and around Waco that can and should be referenced and celebrated in the future development of downtown

Cultural

The Brazos river is central to the cultural experience of Waco - it both unites and separates the community and in many ways defines the Waco experience from the iconic suspension bridge, to the tradition of rowing, to the riverwalk.









CULTURAL ENGAGEMENT







ECOSYSTEM



ENTREPRENEURIAL ENERGY

When the historic suspension bridge was constructed in 1870, Waco became **a center** for commerce, a crossroads for cattle, cotton and the scrappy small business **community** that rose up to support the rapid growth and diversity that resulted from spanning of the broad Brazos.

Historically, downtown Waco was **bustling** and energetic with a dynamic business community, arts and culture, shopping and dining.

Downtown is now poised to re-emerge as a diverse and energized site, driven by independent local energy, born in , and unique to Waco.



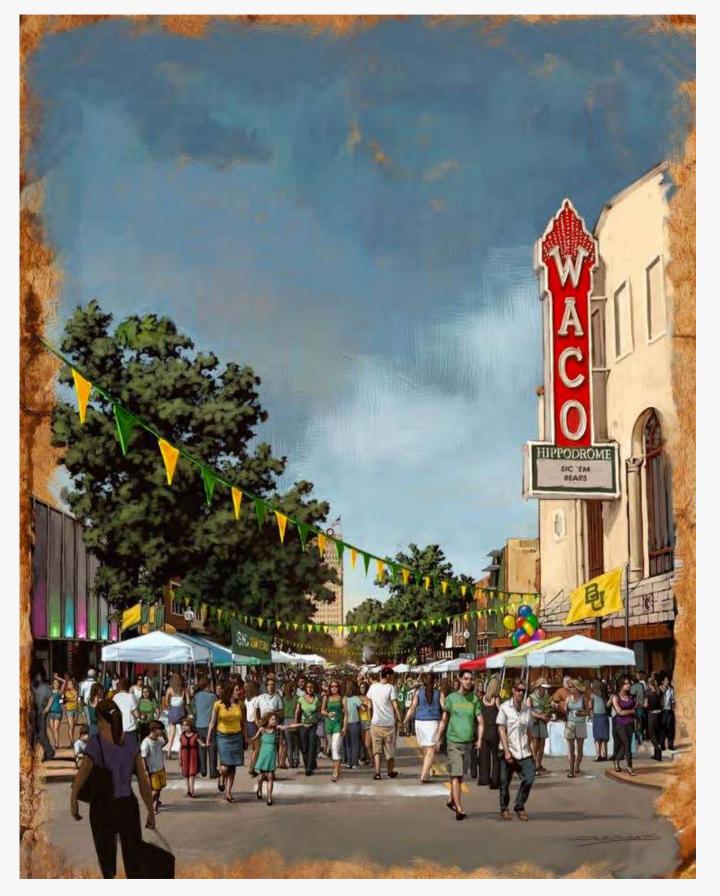
Independent & unique From the founding of Dr. Pepper at a local pharmacy, to the current phenomenon of Chip and Joanna Gaines, Waco has a history of creating, and loving uniquely local business that emerge from the scrappy, independent community. How do we support and celebrate this characteristic in a revitalized downtown?

Human scale

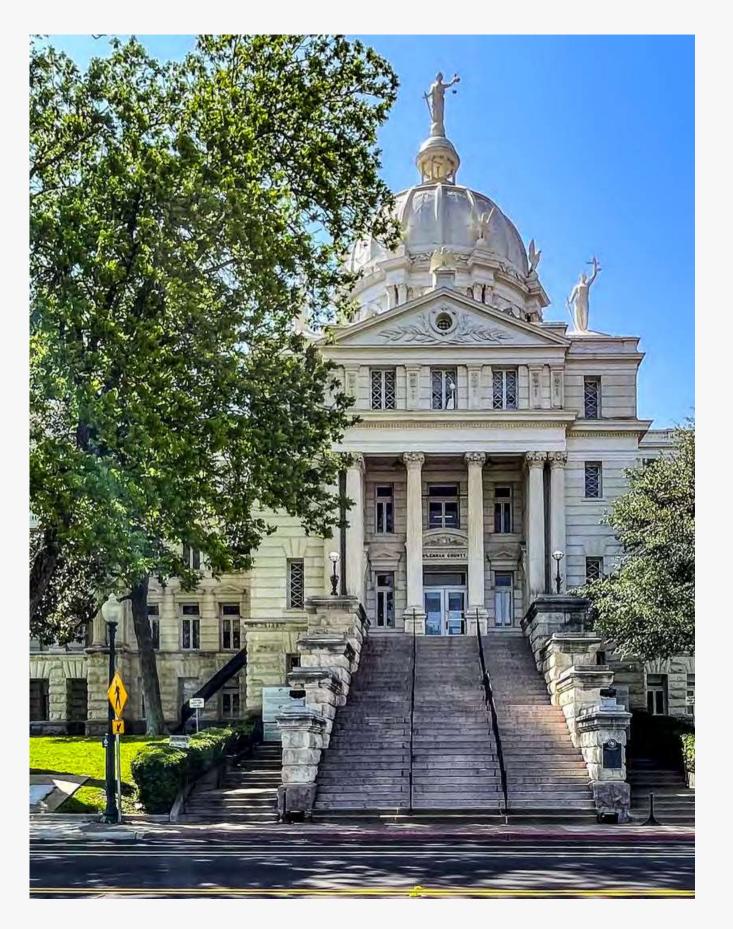
Downtown Waco, historically and currently, operates at human scale manifesting the independent, local, and unique character of the city. Future development must pull this scale and theme through into a contemporary chapter.



HUMAN SCALE











STRUCTURED

INDEPENDENT & UNIQUE



NATURAL CHARACTER

In a region of Texas lesser known for its natural resource, Waco shines like an **oasis of natural beauty**.

Cameron Park is one of largest city parks in Texas, the Brazos and Bosque rivers create a **network of access** found in few other urban areas, Lake Waco offers both recreation and spaces of quiet reserve and contemplation.

The natural experience and the **relationship between human being and nature** is at the center of Waco culture and should be contemplated as a central theme in the interpretive design program for downtown.



Wild nature

Equally definitive and important to the identity of Waco is the close proximity and easy access to wild, unmanaged natural experiences - Lake Waco wetland, canoeing on the Brazos and Bosque rivers and the ability to freely explore Cameron park in a less structured format.

Structured nature

River side walking trails, miles of hiking and bike trails in Cameron park, The Waco Zoo, the formally defined beaches of Lake Waco offer a wide variety of structured natural experiences . Narratives that tell historic and important stories abound – such as Nellie's Pretty Place









WILD

<text>

UNIQUE VOICES

Waco, historically and in its contemporary chapter, is defined by a **chorus of unique voices** expressing the scrappy, pioneering, community minded spirit of the city. These voices, both through layers of historicpalimpsest, and in contemporary landscape, must show up as the central characteristic of a revitalized downtown Waco.

Resources abound - the Institute for Oral History at Baylor, and Historicwaco.org have collected and preserved unique Waco voices such as Bob "Tumbleweed Smith" Lewis, Mercy Dee Walton and Harley Berg while organizations like Creative Waco and Waco Town encourage and celebrate the contemporary community of unique Waco voices.

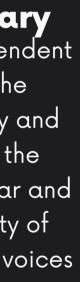


Stimulating contemporary Waco abounds with distinct, independent

voices and experiences - from the entrepreneurs at Balcones Distillery and the many other entrepreneurs, to the public art programs and the muscular and ever evolving academic community of Baylor - how can the force of these voices show up in our downtown?

Bringing texture to history

Without texture, history fades into an anonymous adjective. How can the fabric of Waco's unique history manifest with texture, specificity and dynamism in a dynamic downtown











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ORLD WAR

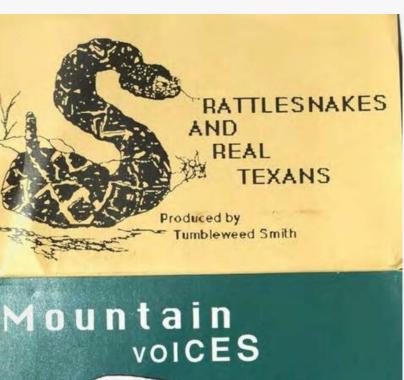
Photo courtesy of Maxine Roper

NGS

TUMBLEWEED SMITH

West Texas

Mus



"THIS IS YOUR OLD WILDLIFE MAN SAYING, AMIGOS GRANDE Y CHIQUITOS, GROSSE UND KLEINE FREUNDEN, BIG AND LITTLE FRIENDS, BYE FOR NOW." - HARLEY BERG SHOW SIGN OFF





STIMULATING CONTEMPORARY VOICES







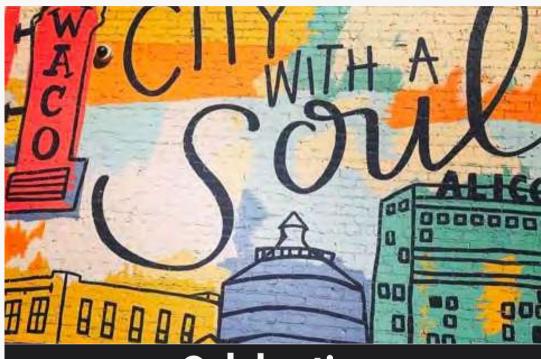


COMMUNITY SPIRIT

Strong communities are defined by the diametric, but equally necessary characteristics of **resilience in the face of challenges, loss and grief** and **celebration to mark and recognize accomplishments, to connect, uplift and enjoy** in the face of abundance.

The Waco community is in high supply of both of these characteristics - **coming together to support through its deep and diverse spiritual community**, through its commitment to **welcoming everyone**, lifting each other up and **creating opportunity for all**.

The community comes together to **celebrate the many accomplishments of Baylor students** through sports, academic and creative accomplishments, to celebrate and **honor its heroes throughout history** and to mark holidays and to **enjoy the bounty of the Waco creative**, **cultural and culinary community**.



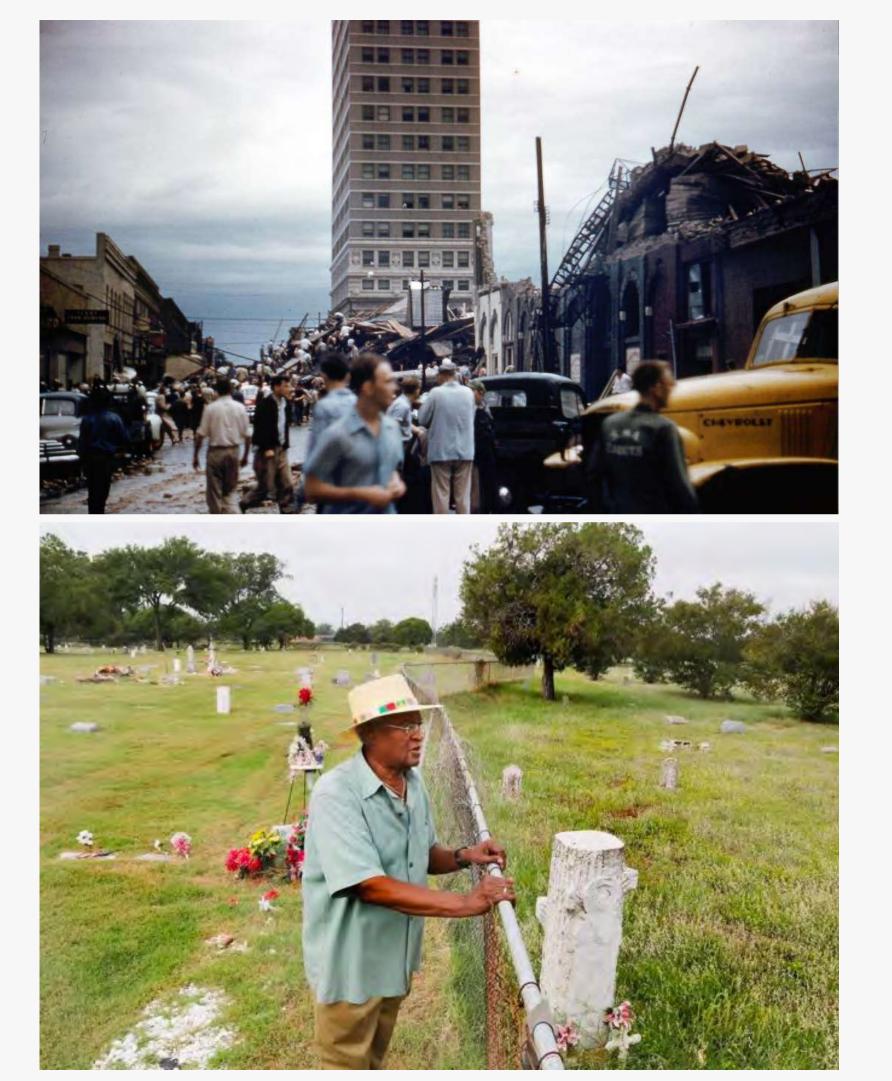
Celebration

Gathering at the farmer's market, meeting on game day at McLane Stadium, celebrating Dia de Los Muertos, Juneteenth and Fourth of July. Waco frequently comes together as a city, pushing beyond socio-economi, racial and cultural barriers to authentically connect as human beings through celebration

Resilience

From rebuilding after the 1953 tornado, weathering economic, ecological and political catastrophes, Waco knows how to get back up and move forward through banding together as a community, grassroots efforts and optimistic culture that does not fold in the face of what may seem insurmountable challenge















10TH ANNIVERSARY WACO DOWNTOWN FARMERS MARKET



0

PLACEMAKING WHAT MAKES A PLACE GREAT?

PLACEMAKING



How do we create rich, diverse community PLACES?













How can we instill vibrancy?
How can we do more with our public spaces?
How do we manage these places?
How do we strengthen sense of community?
How do we build a sustainable economy?

Sense of place, Sense of community

Our attachment to our communities has a profound impact on our selves and the cities we live in.

DISCOVERY GREEN, HOUSTON

Placemaking is reshaping our cities

PEARL BREWERY, SAN ANTONIO



"Cities are not built forms, they are social forms. We must design from social life, not for it." - Fran Tonkiss

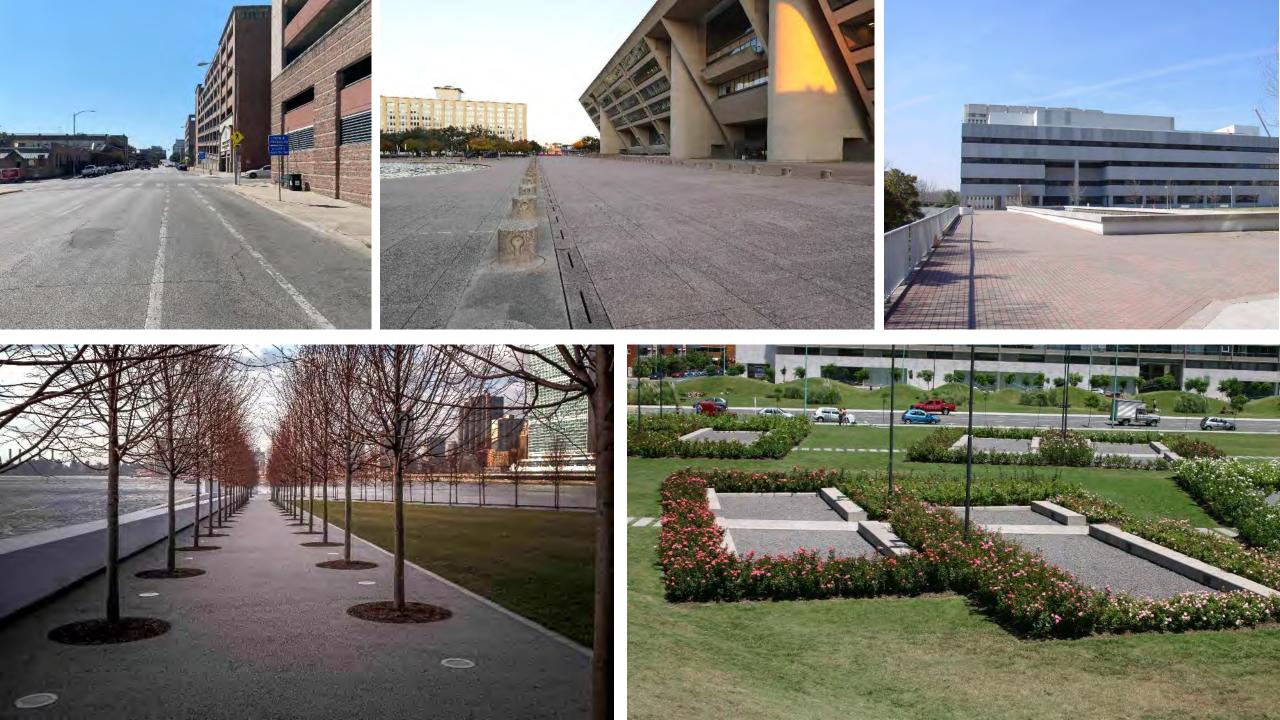
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"It's hard to create a space that will not attract people

- what is remarkable, is how often this has been accomplished".

-William H. Whyte

















PROGRAM SCAFFOLD

EXPLORABILITY

MANAGMENT

PLACEMAKING FRAMEWORK

CREATURE COMFORT

PROGRAM SCAFFOLD

• Anchor attractions



Civic anchors Anchor stores or retail districts Destination spaces (parks, squares)

• Everyday uses







PROGRAM SCAFFOLD

- Anchor attractions
- Everyday uses
 - The Breadcrumb Trail:
 - Shops
 - Vendors
 - Play areas
 - Games
 - Pocket parks
 - Views and vistas













EXPLORABILITY

- Landmarks
- Views and vistas
- Walkability
- Legibility
- Complexity, surprise
- Beauty







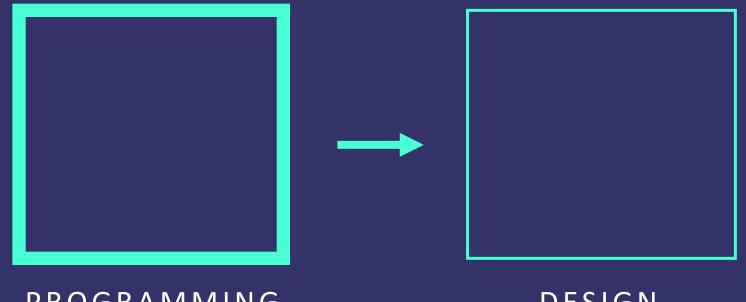








PLACES WITH PURPOSE



PROGRAMMING

DESIGN

"A designer who can't wait for a complete, carefully prepared program is like the tailor who doesn't bother to measure a customer before starting to cut the cloth."



WHAT DOES THIS SPACE DO?

WHAT DOES THIS STREET DO?

DESIGNING FOR OUTCOMES

THE WHY: bring new families downtown



THE PROGRAM: living, shopping, playing, family entertainment, ...



GREAT CIVIC LANDSCAPES

Great Civic Spaces are ones that impel us towards **relationships with one another** and towards the **places we are in.**

Making a great place for locals, makes a great city that others will want to visit

Historically the city was a **place you had to live in because that is where the work was.** Now cities

of suburbs, and the beauty of rural areas.

need to make themselves into places you want to be.

Cities are in competion with each other, the comfort

Olmsted found a practical solution for creating a dream in the city.

Central Park, New York City



Central Park, New York City



Central Park, New York City



Central Park, New York City

1



Composed Nature

Teardrop Park, New York City



Teardrop Park, New York City



Something for Everyone

Brooklyn Bridge Park, New York City



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Brooklyn Bridge Park, New York City



Brooklyn Bridge Park, New York City



Brooklyn Bridge Park, New York City



The Beer Garden as Civic Landscape

Schweizerhaus, Vienna



Katy Trail Ice House, Dallas

0



Tivoli Gardens, Copenhagen

1 24 1 1 2

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COLD. COMPLET





Post Office Square, Boston

H





Novartis, New Jersey



Bella Abzug Park, New York City



Bella Abzug Park, New York City



Brooklyn Bridge Park Wine Bar, New York City





 Bryant Park, New York City



Theatre Courtyard, Brooklyn Bridge Park, New York City

CA THERE



Theatre Courtyard, Brooklyn Bridge Park, New York City



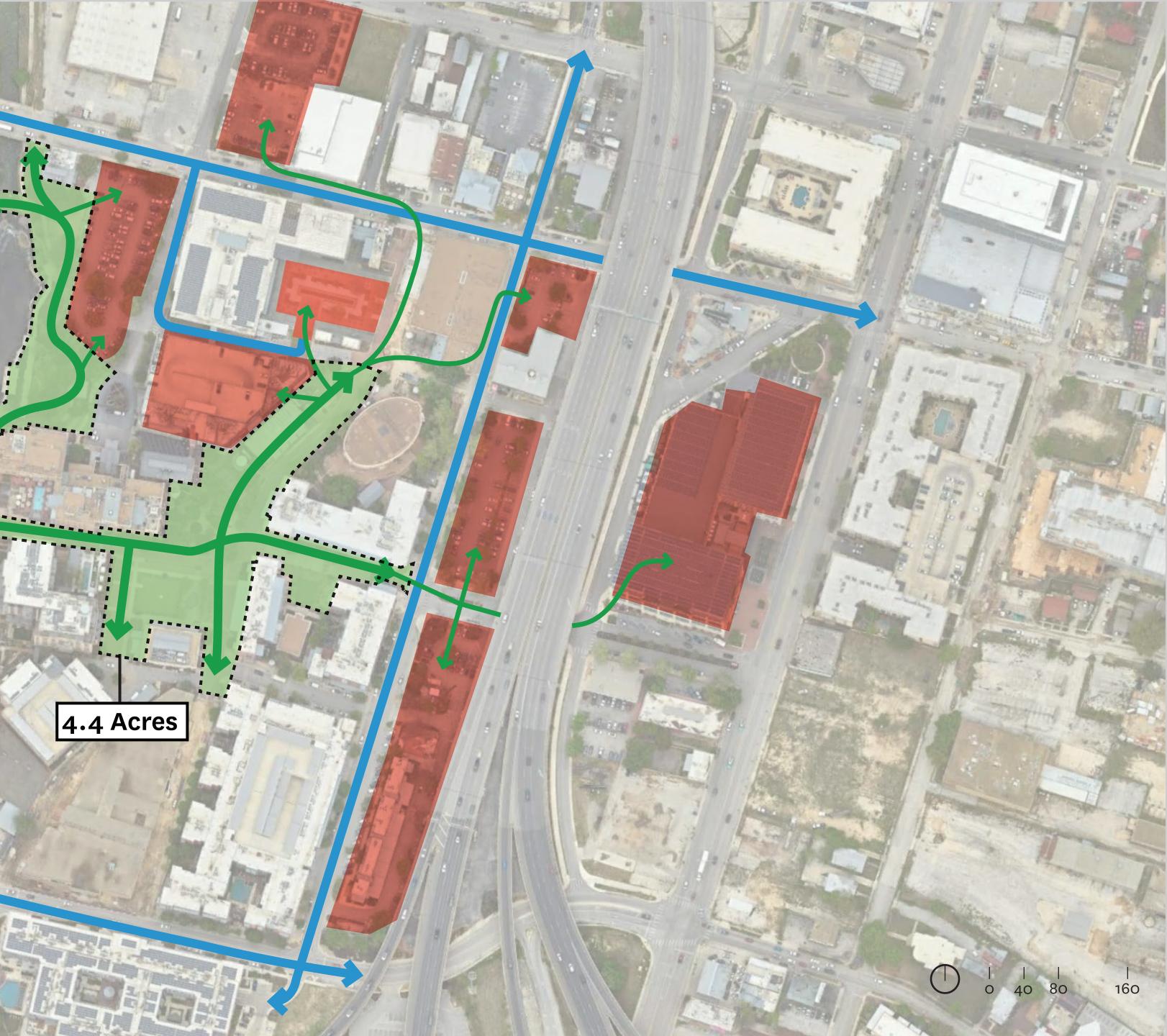


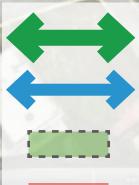
Streets and Plazas

Pearl District, San Antonio









Pedestrian Movement Vehicular Movement Pedestrian Space Parking

Pearl District, San Antonio

West Village, New York City





Broadway 200

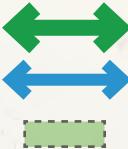
3rd Street Mall, Santa Monica

ail



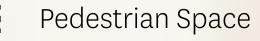


Santa Monica Beach



Pedestrian Movement

Vehicular Movement



Parking

3rd Street Mall, Santa Monica

Santa Monica Place



0



Notre Dame, Paris

18 days and and

No. of Concession, Name



ANT: HELADOS NY PALETAS MICHOACANA . . . 1.00 Union Garden, Guanajuato

10 46 61 6

within a



Plaza de la Ciudadela, Mexico City



Animating Elements Urban water ways

San Antonio River Walk, Texas







San Antonio River Walk, Texas

T

M M





San Antonio Riverwalk, Texas



San Antonio Riverwalk, Texas



The Lattice New Connectivity

The Grove Shaded Respite

Waller Creek, Austin

The Narrows Intensified Urbanity

The Refuge Immersive Experience

The Confluence Vibrant Gathering Spaces





Waterloo Park, Austin

161 661 661



Animating Elements Fountains

Piazza Navona, Rome

I



Fountain in Pearl District, San Antonio



Bella Abzug Park, New York City



Animating Elements Shade Spaces





State Farmer's Market, Raleigh, NC

-

WINTFIELD FAK



-The Salt Shed, Chicago



The Salt Shed, Chicago





Destination Parks







Gathering Place,

14

Nis leva

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Maggie Daley Park, Chicago



Maggie Daley Park, Chicago

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RALLE





Hotel developed by Starwood Capital and Toll Brothers

Brooklyn Bridge Park, New York City

Residential Building

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1987



BESSER!

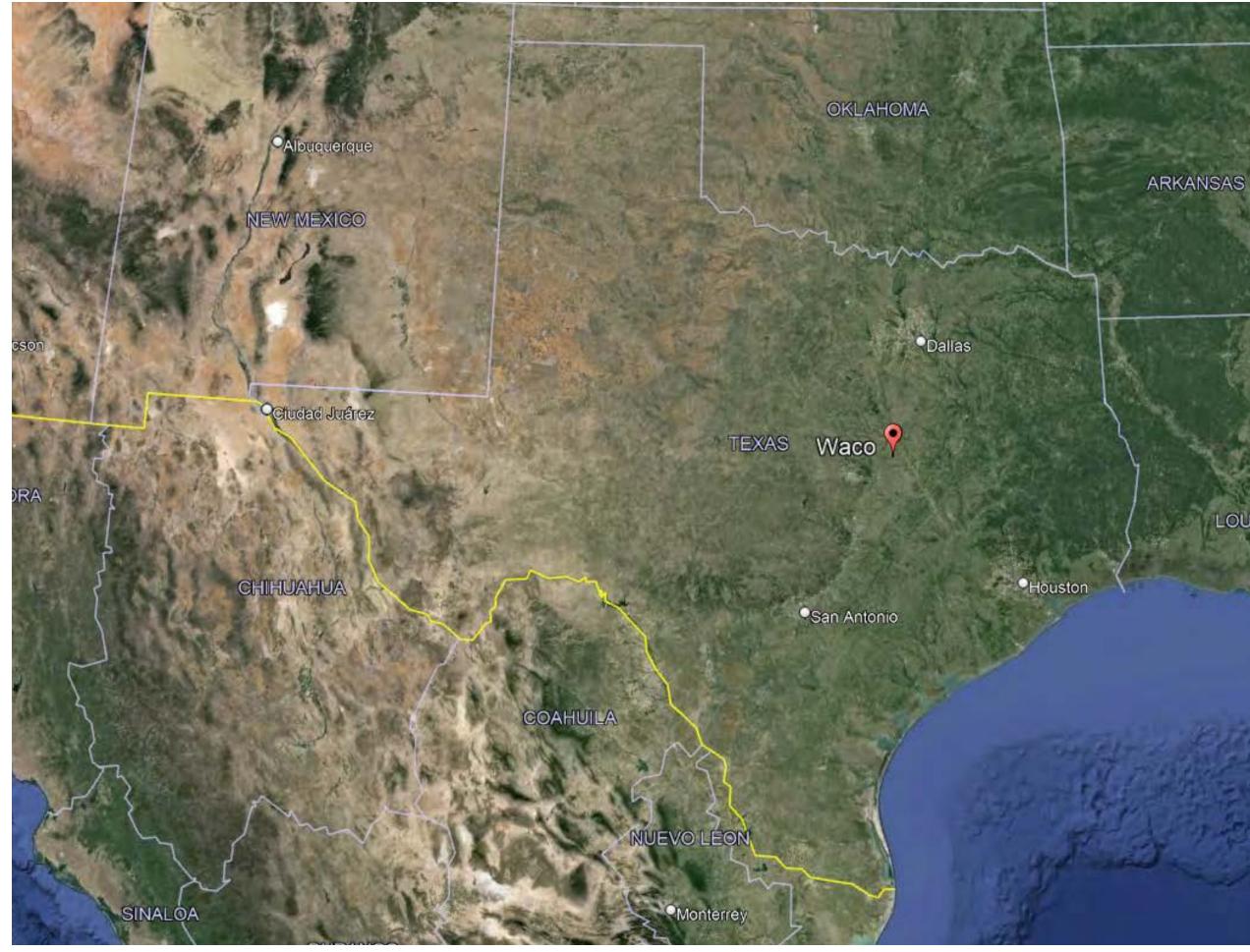
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A CONTRACT



SITE ANALYSIS



Memphis

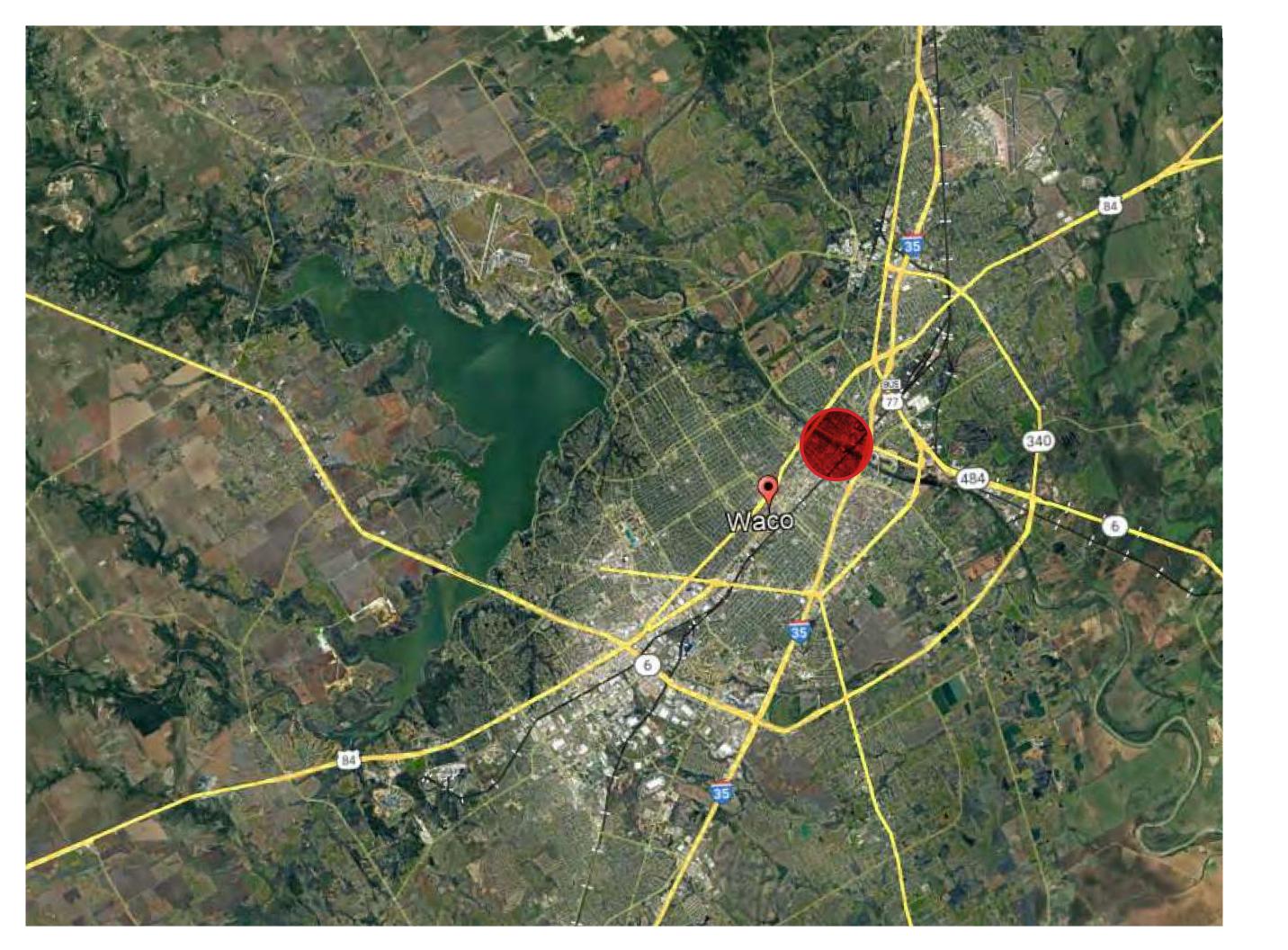
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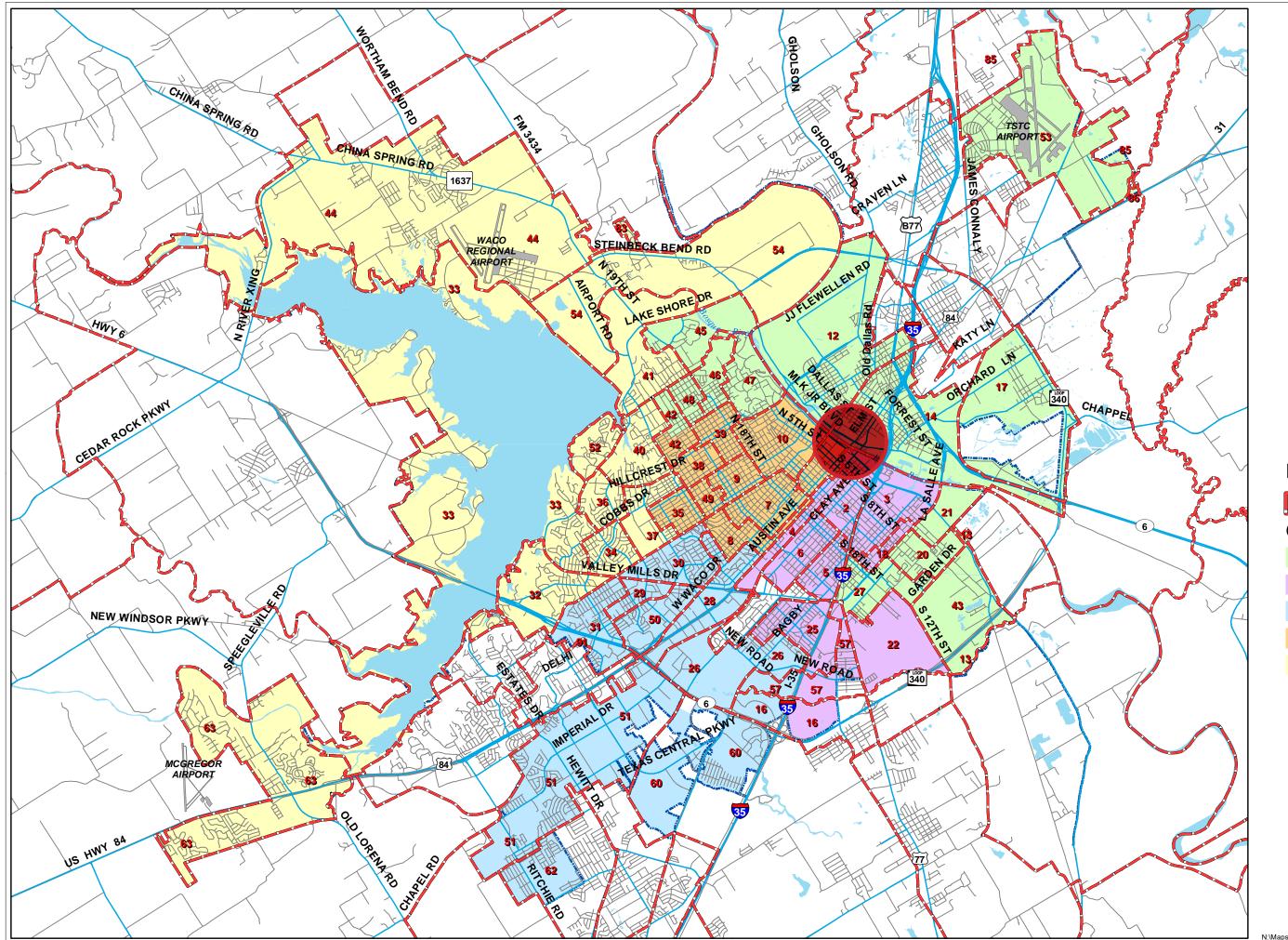
MISSISSIPPI

LOUISIANA

New Orleans

Gulf of Mexico



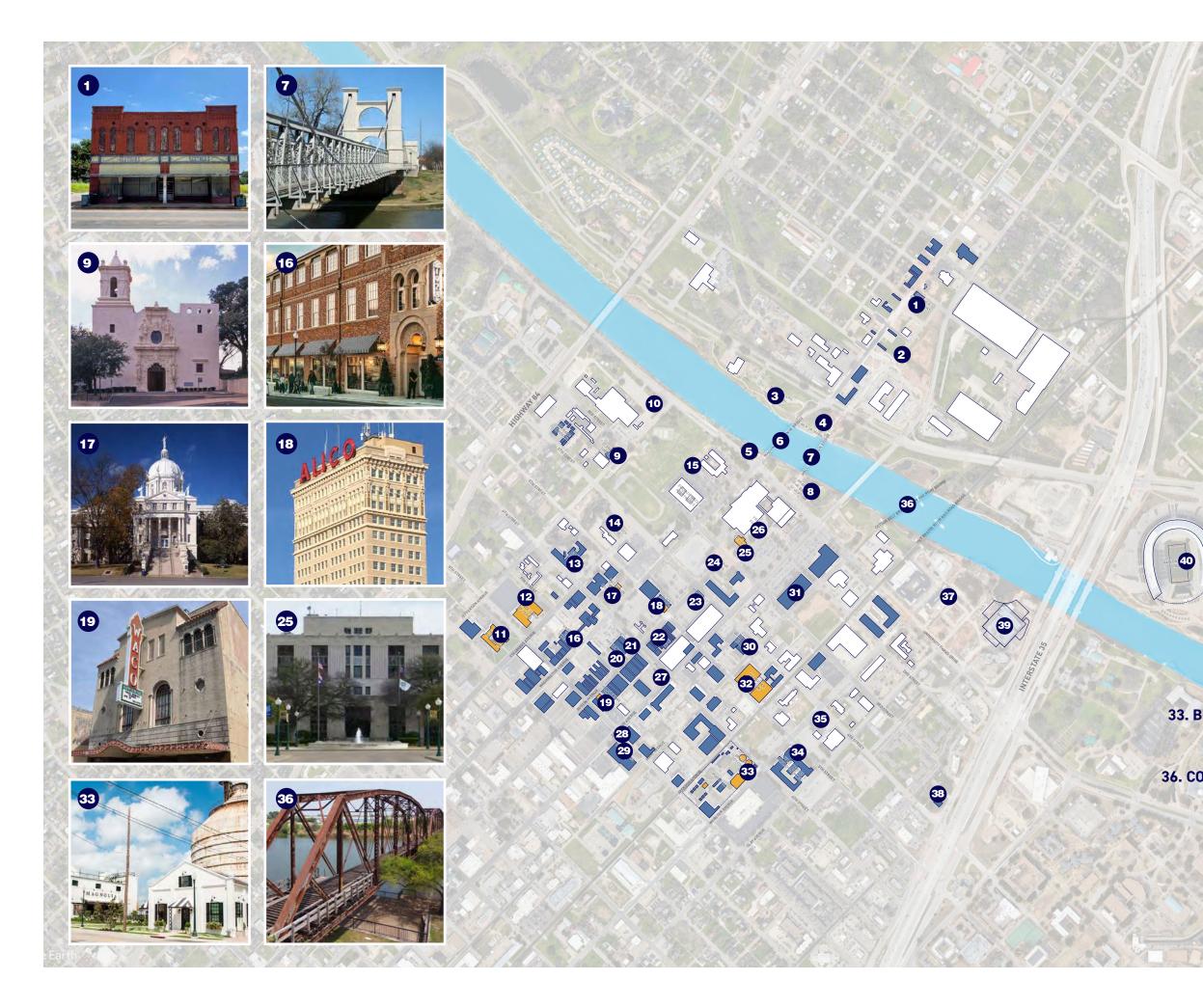


City of Waco City Council Districts

Legend Voting Precincts Council District District 1 District 2 District 3 District 4 District 5







1. KESTNER DEPARTMENT STORE 2. HISTORIC BRIDGE STREET **3. DORIS MILLER MEMORIAL** 4. MARTIN LUTHER KING JR. PARK **5. VIETNAM VETERANS MEMORIAL 6. WASHINGTON AVENUE BRIDGE** 7. WACO SUSPENSION BRIDGE 8. BRANDING THE BRAZOS SCULPTURE 9. ST. FRANCIS ON THE BRAZOS **10. LA PILA FOUNTAIN 11. HISTORIC WACO HIGH 12. GRAND LODGE OF TEXAS 13. ST. PAUL'S EPISCOPAL CHURCH 14. MCCULLOCH HOUSE 15. CALLE DOS DANCE HALL** 16. KAREM SHRINE TEMPLE (HOTEL 1928) **17. MCLENNAN COUNTY COURTHOUSE 18. ALICO BUILDING 19. HIPPODROME THEATER 20. KRESS BUILDING 21. LIBERTY BUILDING 22. STRAND THEATER 23. ROOSEVELT HOTEL 24. HERITAGE SQUARE 25. WACO CITY HALL 26. FREEDOM FOUNTAIN 27. PRAETORIAN BUILDING 28. UNION HALL EATERY 29. U.S. DISTRICT COURT 30. BEHREN'S DRUG BUILDING 31. SPICE MARKET 32. DR. PEPPER MUSEUM 33. BRAZOS VALLEY COTTON OIL MILL (MAGNOLIA) 34. FIRST BAPTIST CHURCH OF WACO 35. FORT HOUSE 36. COTTON BELT BRAZOS RIVER RAILROAD BRIDGE 37. HISTORIC SANDTOWN 38. EARLE-NAPIER-KINNARD HOUSE 39. BAYLOR FOSTER PAVILION 40. BAYLOR MCLANE STADIUM**

CITY VENUE COMPARISON MATRIX

nment:		New York	Los Angeles	Chicago	Houston	Austin	Nashville TN	San Antonio	Tulsa OK	Providence RI	Chattanooga TN	Wilmington NC	Greenville SC	Wa
	POP.	8.46 Mil	3.84 Mil	2.697 Mil	2.28 Mil	964,177	692,587	1.452 Mil	411,401	189,692	182,113	117,643	72,095	1
	MSA	20.1 Mil	13.31 Mil	9.459 Mil	7.2 Mil	2,.3 Mil	2.073 Mil	2.56 Mil	1.142 Mil	1.6 Mil	562,647	467,337	958,958	30
1 Movie Theaters														
2 Outdoor Cinemas														
3 Chamber Music Venues														
4 Outdoor Performance Venues														
5 Sports Stadiums 6 Amusement Parks														
7 Performing Arts Theaters														
8 Comedy Clubs														
9 Aquarium	-													
10 Zoos	-													
11 Fair Grounds														
12 Theme Parks														
13 Water Park														
14 Ice Skating Rink														
15 Rodeo														
								-						
Civic:														
1 City Halls														
2 Public Libraries														
3 Police Stations														
4 Fire Stations														
5 Libraries														
6 Courthouses														
7 Public Park														
8 Parks and Recreation Centers	_													
9 Community Centers	_													
10 Hospitals 11 Health Clinics	-													
12 Public Transportation Hubs														
13 Civic Auditoriums														
14 Botanical Gardens	_													
15 Public Swimming Pools	_													
ultural:														
1 Museums														
2 Heritage Museums														
3 Augmented Reality Museums														
4 Virtual Reality Museum	-													
5 Science Museum														
6 Arts District														
7 Art Galleries														
8 Opera Houses														
9 Symphony Halls														
10 Cultural Centers														
11 Sculpture Gardens	_													
12 Botanical Gardens														
13 Historic Sites														
14 Ethnic Cultural Centers 15 Farmers Market														

CITYHALL RETAIL / FOOD & BEVERAGE / COMMERCIAL BALLPARK \mathbf{A} CONVENTION CENTER SD 2 3 MIXED "PEARL" DISTRICT 4 PARK GREEN 5 6 SPORTS/CULTURAL INCUBATOR-RESIDENTIAL ODD

DESTINATIONS

- **CITY HALL** 1
- **BALLPARK** 2
- **CONVENTION CENTER** 3
- **"PEARL" DISTRICT** 4
- **PARK GREEN** 5
- 6
- 7

DESTINATION CHARACTERISTICS

- **ACCESSIBILITY**
- VISIBILITY

DESTINATIONS

PASSIVE AND ACTIVE COMPONENTS

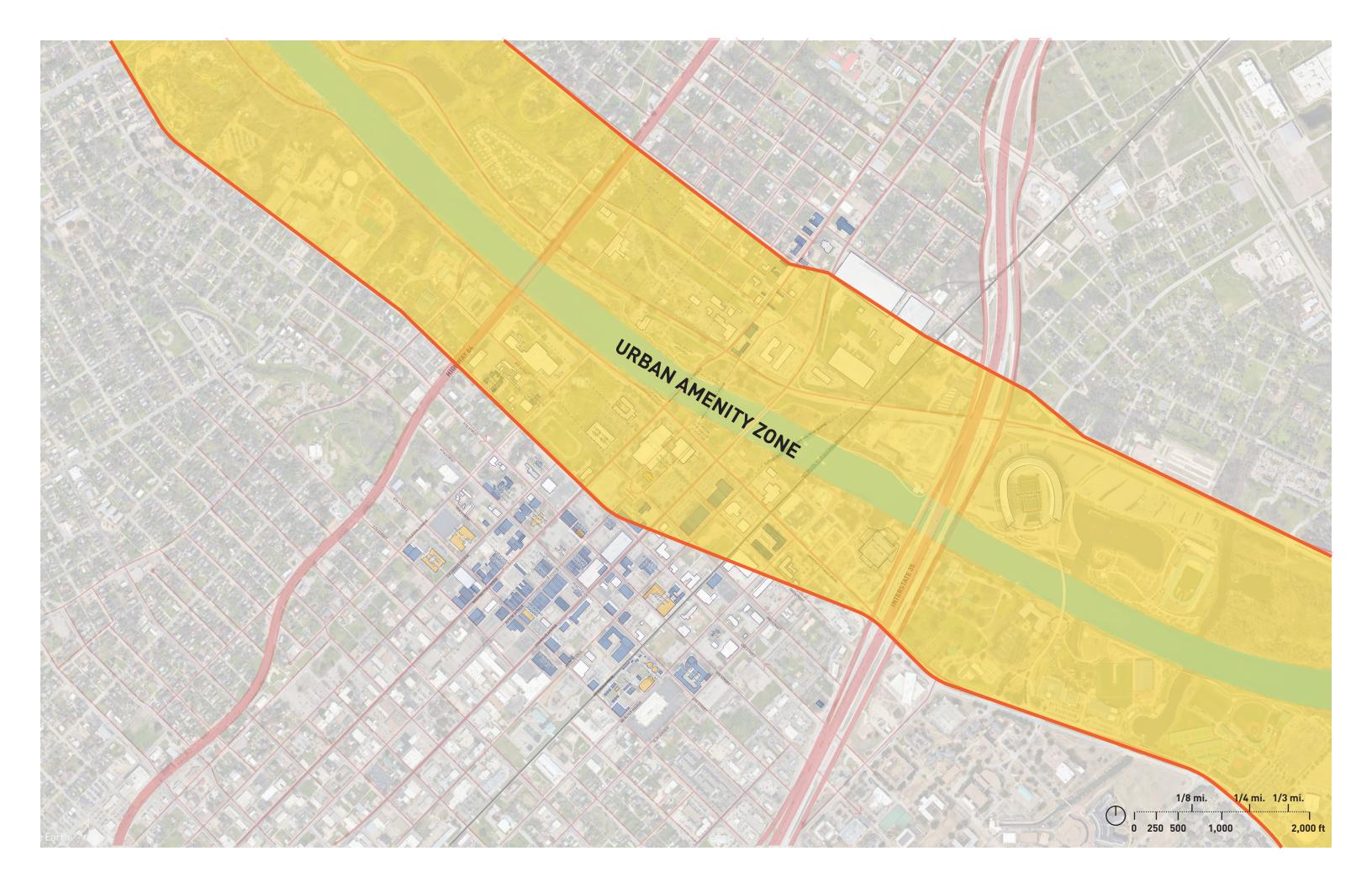
DIVERSITY OF COMPLIMENTARY USES

CRITICAL MASS (SCALE)

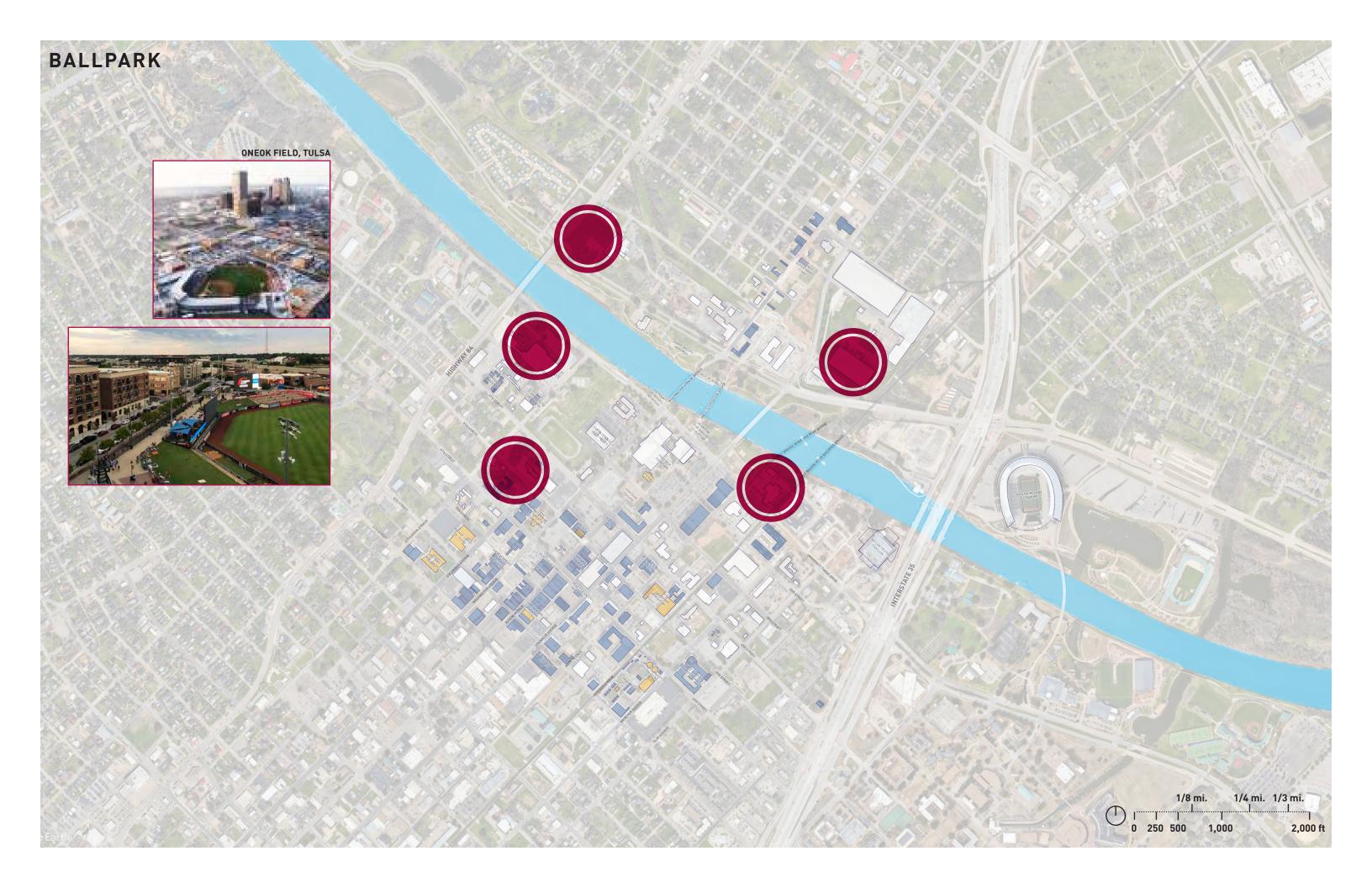
RESIDENTIAL NEIGHBORHOOD

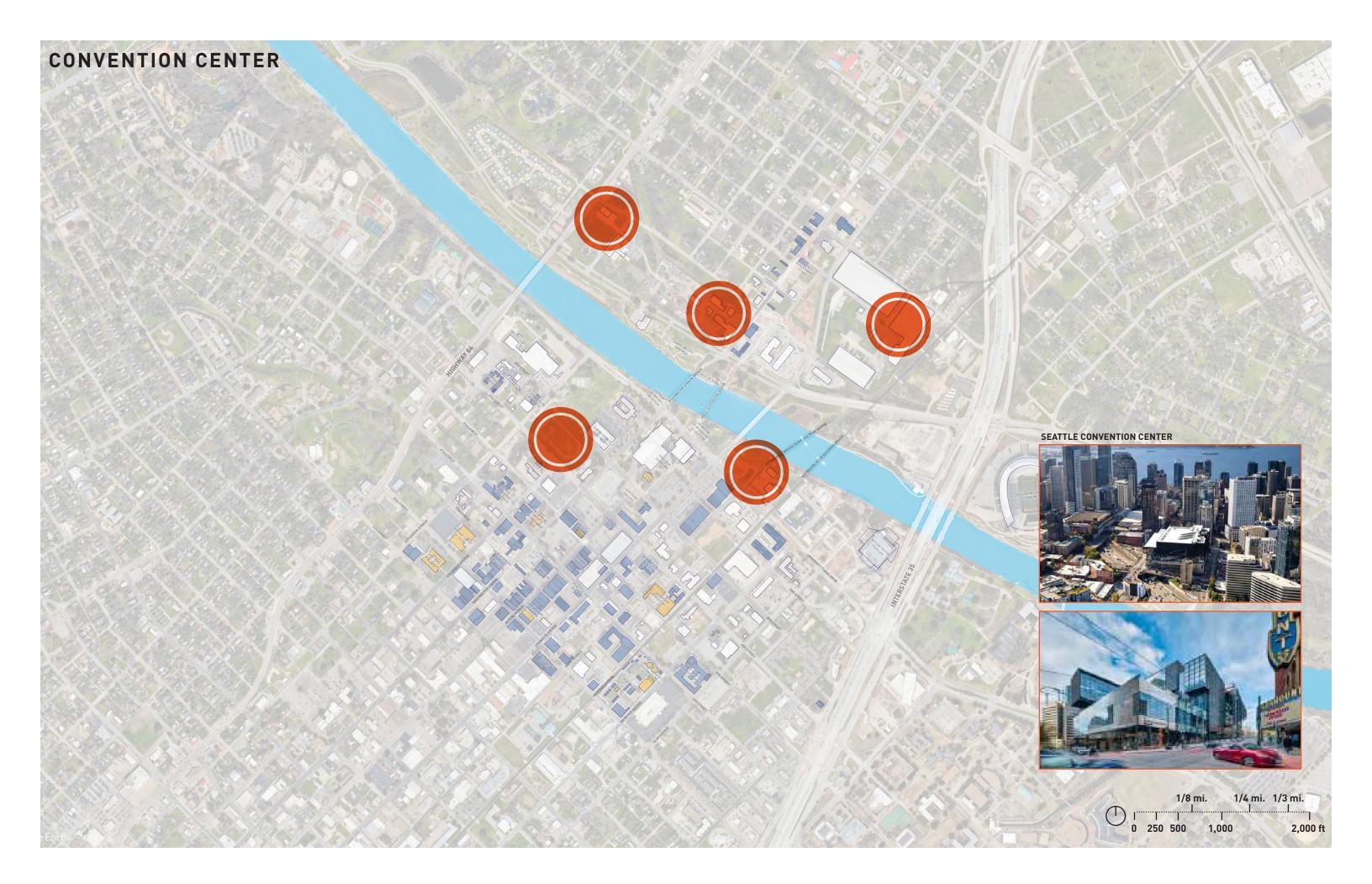
SPORTS/CULTURAL/INCUBATOR

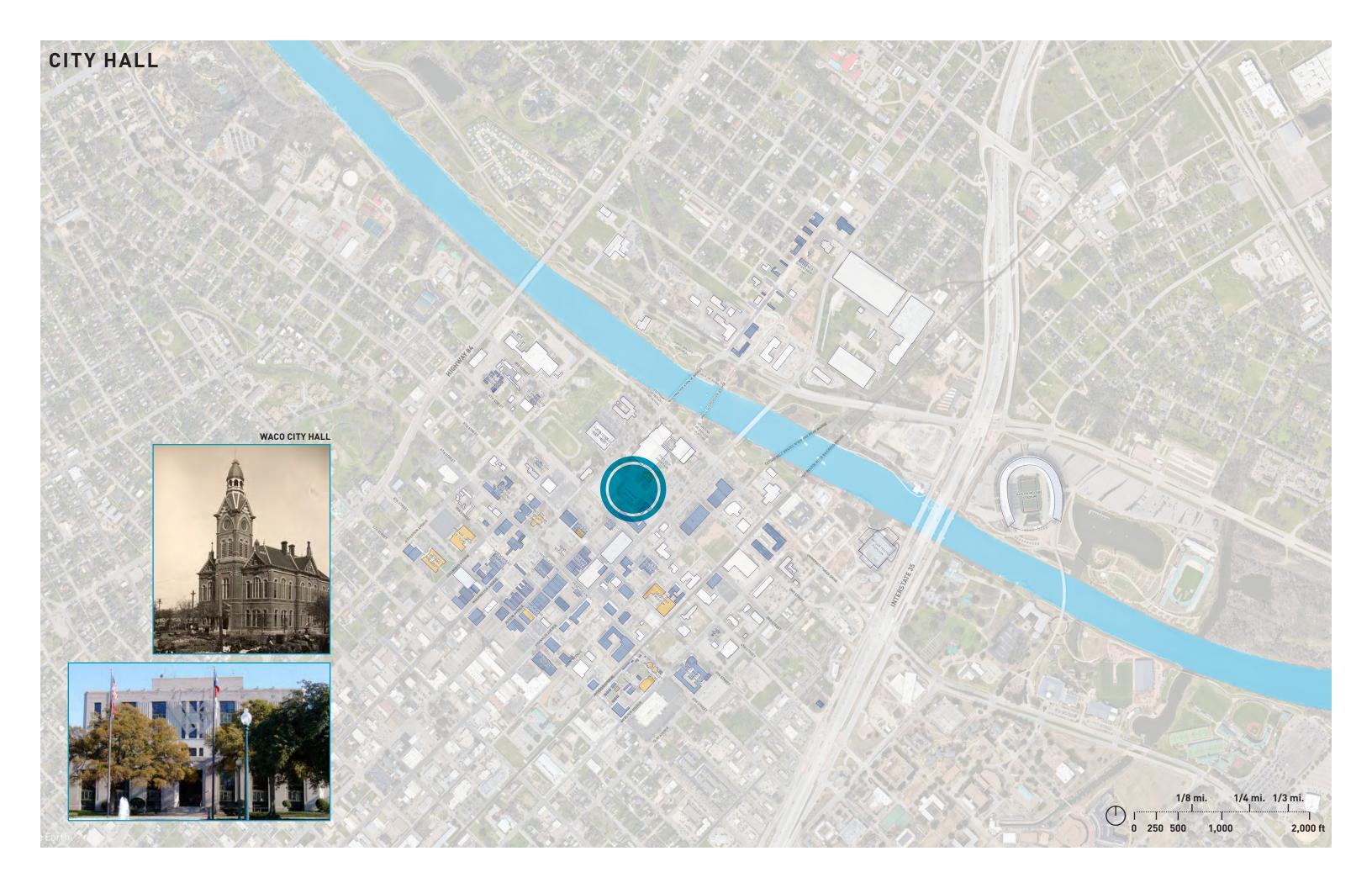






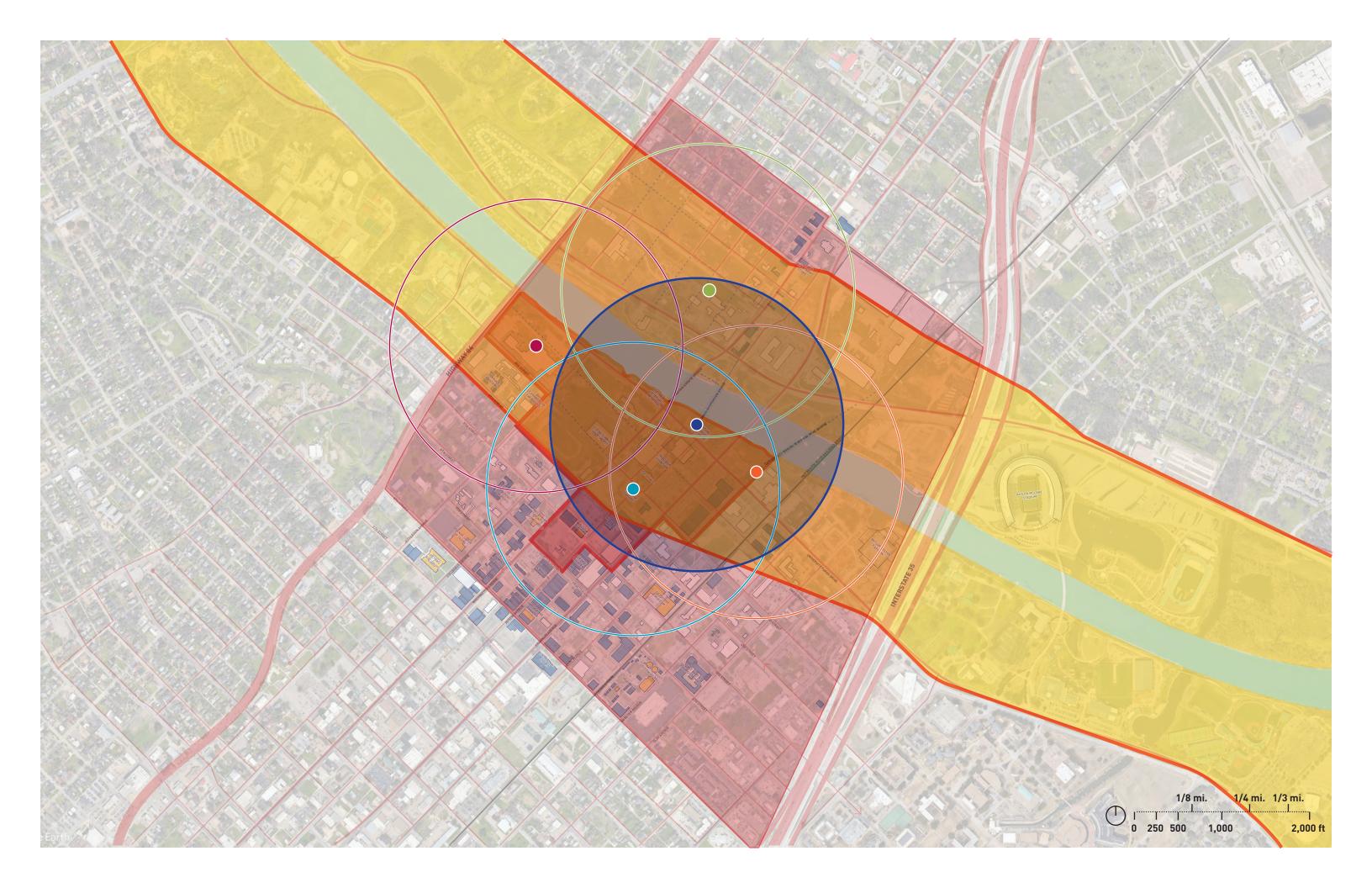












GUIDING PRINCIPLES

GUIDING IDEAS VISION & MASTER PLAN PROMISE

VISION

Pearl's Aspiration

WHAT

Pearl is the pioneering Plazamaker of North America...

HOW

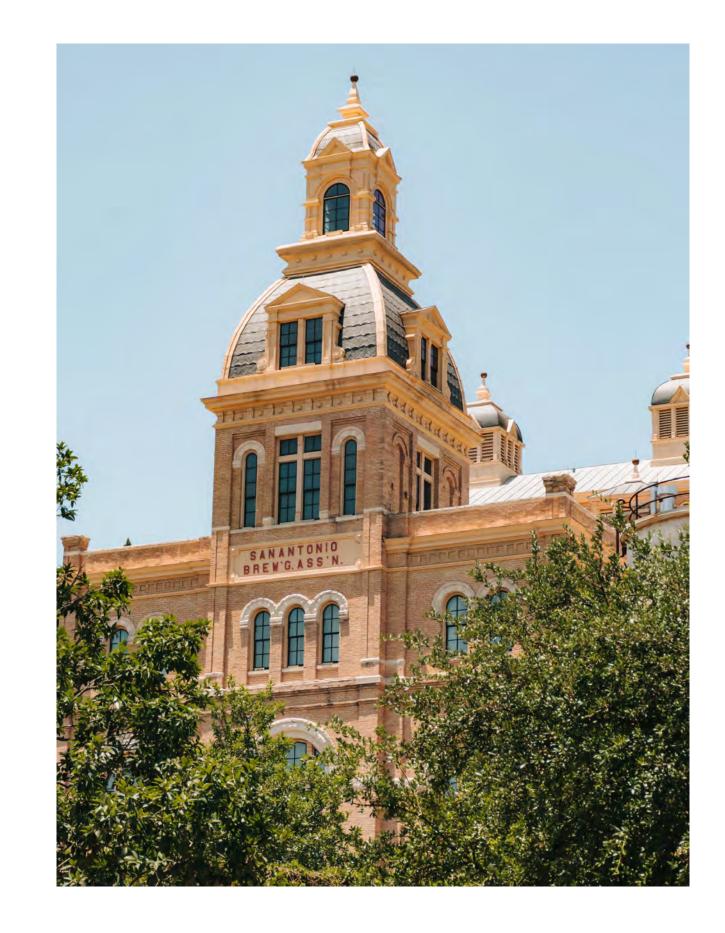
...through creating places and experiences...

WHY

...to cultivate human connectedness.

PROMISE Desired Outcome of the Master Plan

Pearl is the center of the city with a river running through it.



GUIDING IDEAS **MASTER PLAN INTENT**

INTENT How the Master Plan will be utilized

The Master Plan work will provide clarity about Pearl's needs and future uses for the next 20+ years. The Master Plan will be a **guide for decision-making**

by documenting guidelines and frameworks that will form the basis of future development. It will cultivate a united approach

in development of Pearl and adjacent properties to ensure the development of the past 20 years will continue.



OVERVIEW MASTER PLAN PRINCIPLES

- - Pearl is the heart and not the edge of the neighborhood.
 - Pearl is a model of urban design & authenticity for the future. It is transformative for the lives of San Antonians.
 - Pearl is anchored around dynamic, accessible open spaces & plazas.
 - **Pearl is intimately & thoughtfully** connected to the River.
- **Pearl is a safe & secure, pedestrian-first** environment.

surprise.

Pearl is supported & elevated by efficient & effective infrastructure.

Pearl is an exemplary steward of resources.

Pearl is quirky, idiosyncratic, & full of

Pearl is rooted in its history & place. It is a place of enduring, lasting value.

PEARL MASTER PLAN **DEVELOPMENT GUIDELINES**

VISION

Pearl is the pioneering Plazamaker of North America through creating places and experiences to cultivate human connectedness.

PROMISE

Pearl is the center of the city with a river running through it, by 2027.

GUIDING PRINCIPLES & RELEVANT TACTICS

Pearl is the heart and not the edge of the neighborhood.

- Strengthen neighborhood connections.
- Reinforce East-West Connections, including multiple pedestrian pathways/bridges.
- Strengthen and differentiate the North-South spines River, Isleta, Karnes, Avenue A.
- Enhance interest and activation between zones of activity.
- Support bicycle/multi-modal connectivity and micromobility.

Pearl is a model of urban design & authenticity for the future. It is

transformative for the lives of San Antonians.

- Pioneer sustainable strategies that align with the City's Climate Action Plan reducing energy and water consumption, waste, carbon and operational costs.

- Activate ground floors with publicly accessible uses.
- Pixelate uses of various types retail, food & beverage, office, housing, etc.
- Celebrate authentic, thoughtful, and diverse uses.
- Enliven street corners with vibrant storefronts. Pay particular attention to the first 30 feet.

Pearl is anchored around dynamic, accessible open spaces & plazas.

- Manage open spaces for flexibility between public/private uses.
- Enhance a verdant, shady environment that anticipates climate change for beauty & hospitality.
- Activate spaces through the use of active edges. Balance activation with places of respite.
- Cultivate value in the places of respite. They are not "leftover" spaces.
- Limit surface parking and never allow it near a significant open space.
- Design for intended program of vibrant mixture of uses.

Pearl is intimately & thoughtfully connected to the River.

- Maintain and cherish the River's quiet, lush character.
- Enhance public access to the River.
- Remove all surface parking along the River.
- Create easy access to the River from both the East and West.
- Maintain and celebrate River views.
- Reinforce River usage running, walking, picnicking, barges, kayaks, etc.



OVERLAND TBG



Phil Myrick LLC

Pearl is a safe & secure, pedestrian-first environment.

- Manage the intersections between vehicular traffic & pedestrian traffic.
- Prioritize people over cars.
- Reduce dependence on cars by strengthening the multi-model environment.
- zones, as possible.

Pearl is guirky, idiosyncratic, & full of surprise.

- Evoke a tactile, emotional response.
- Leave "breadcrumbs," designing for discovery & exploration.
- interaction.

Pearl is rooted in its history & place. It is a place of enduring, lasting value.

- Protect the historic fabric of Pearl and reflect it in new designs.
- Vary the scale of architecture, creating comfortable human scale.

- Honor terminal views.

Pearl is supported & elevated by efficient & effective infrastructure.

- Manage operational costs.
- surrounding spaces & architecture.

Pearl is an exemplary steward of resources.

- Anticipate the impacts of climate change.
- Manage & enhance the stewardship of water resources at Pearl.
- Limit food & material waste.

- Establish safe & secure parking garages and locate these areas outside of major pedestrian

- Utilize lighting & wayfinding as tools to create comfortable & safe experiences for visitors.

- Empower space for play, experimentation, and engagement that brings life and encourages

- Utilize a variety of materials & textures that are drawn from materials currently on site.

- Salvage special & unique artifacts to tell the Pearl story and to signify places of importance.

- Establish opportunities for zones/structures to assist in offsetting infrastructure needs of

- Approach design through the lens of district-wide infrastructure & resource solutions.

- Utilize materials & systems that work to reduce energy use intensity & carbon emissions.

Overview **MASTER PLAN PRINCIPLES**

- Waco is a model for fiscal strength with diverse and dynamic revenue streams.
- 🔀 Waco is a vibrant, diverse, and accessible city with a river running through it.
- 📌 Waco is an exemplar of strong urban character.

Waco is a series of thoughtfully connected and walkable neighborhoods.

of vehicular traffic & parking, streets.

Waco is a steward of natural resources.

T Waco is strategic in its management providing safe, flexible, and activated



Waco is a vibrant, diverse, and accessible city with a river running through it.

- Develop an active waterfront on both sides of the River.
- Extend green spaces, streets, and pedestrian paths to the waterfront to expand connectivity.
- Activate existing pedestrian bridges.
- Provide boat docks for sailgating baseball games.
- Remove/reconfigure University Drive west of Franklin.

- necessary.
- groups of young people.

Consider placing important civic uses along the river.

Ballpark

Outdoor Music Venues **Convention Center**

Sports Complex

Manage 2nd Street between Franklin and Columbus to allow closing the street as

• Provide access to high quality amenities and activities that attract and retain diverse

> Performing Arts Museum

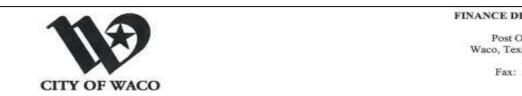
> > Neighborhood Park

B. FINANCIAL MODEL



• Hunt and its associates are providing this analysis in claiming the Independent Registration Municipal Advi-

The City has posted the following letter on their website that we are claiming in providing all analysis
Hunt is not the municipal advisor ("MA") to the City, and the City should rely on input of its municipal advisors prior to making any determination of any financing path



FINANCE DEPARTMENT

Post Office Box 2570 Waco, Texas 76702-2570 254 / 750-5758 Fax: 254 / 750-5772

September 6, 2023

Re: Independent Registered Municipal Advisors (IRMA) Exemption Certificate

TO WHOM IT MAY CONCERN:

The City of Waco (the "Issuer") is represented by PFM Financial Advisors LLC and Tijerina Galvan Lawrence LLC as the City's registered co-municipal financial advisors, and is represented by Hilltop Securities Asset Management, LLC, as the City's registered investment advisor, to provide advice on recommendations and other advice from financial services firms concerning the issuance of municipal securities, and investment of bond proceeds, escrow investments, and other funds. The Issuer will rely on our co-municipal financial advisors and on our investment advisor by seeking and considering their advice, analysis, and perspective before acting on any such recommendation or other advice, although the Issuer may not necessarily follow our advisors' advice and may also rely on representations, if any, made by financial services firms in proposals or otherwise.

By posting this letter on our website, the Issuer intends that market participants may use and rely on this letter for purposes of qualifying for the so-called IRMA exemption afforded by SEC Rule 15Ba1-1(d)(3)(vi) until the Issuer removes the letter from or replaces it with an updated or correcting letter posted at the same page on our website.

Financial services firms that wish to learn the identity of individuals at our municipal advisor or at our investment advisor who will participate in advising the Issuer (so that they may determine whether our advisors are independent) should contact our advisors as follows:

Co-Municipal Financial Advisors:

Blake Roberts PFM Financial Advisors LLC 111 Congress Avenue, Suite 2150 Austin, TX 78701 robertsb@pfm.com

Investment Advisor: Scott McIntyre, Managing Director Hilltop Securities Asset Management, LLC 2700 Via Fortuna, Suite 410 Austin, TX 78746 Scott.Mcintyre@HilltopSecurities.com Adrian Galvan Tijerina Galvan Lawrence LLC 101 Summit Avenue, Suite 606 Fort Worth, Texas 76102 agalvan@tglfc.com

A copy of written representations to us regarding the exemption may also be sent to our municipal advisor and our investment advisor at the addresses shown above.

Sincerely Rusty Hill, CPA City Treasurer

FOOTNOTES AND INSTRUCTIONS

The financial model is built to enable the City to perform sensitivity analysis based on changes to the input assumptions related to the finance structure, cost of capital, and required debt service coverage. In addition, the financial model allows the City to sculpt the uses based on the timing of the sources to create scenarios like the three discussed above. The financing structure assumptions and rationale for those assumptions applied across all scenarios are categorized below.

City-Issued Bond Assumptions

- * Issuing 30-year debt to increase capacity at a rate of 4.75%. The difference in rate between a 20-year and 30-year bond currently is only 20bps and thus adds value to finance more debt sooner than less debt over a shorter period. When the spread changes materially to favor shorter term debt, it can be called and refinanced without penalty.
- * Assuming a 4% annual increase to the City's Taxable Assessed Value (TAV) with a beginning value of \$14.65 billion assuming 98.5% collection
- * TAV increases from the master plan development flow to TIRZ 1 values for funding the enabling infrastructure within the master plan
- * Debt Service Coverage Ratio ("DSCR") of 1.25x between revenue available for debt service and debt service payment for revenue support debt payments, including TIRZ
- * Assumes a debt service reserve fund for revenue bonds equal to maximum annual debt service
- * Current market fees for cost of issuance

Developer Design/Build/Finance/Takeout Assumptions

- * Assumes 6% cost of capital for bridge/interim financing at 100% debt financing (i.e., no developer equity), which allows the City to bring forward the development of core assets and time the issuance of the permanent, tax-exempt financing when bonding capacity is available.
- * The 100% interim bank debt allows a delayed draw down over time during construction (unlike permanent bond debt typically issued at the outset of the project) resulting in an effective interest rate of the same or less than the permanent debt
- * Incorporates ability for City to issue permanent debt or pay cash periodically as milestone payments to reduce capitalized interest cost
- * Assumes market rates for developer fees and issuance costs
- * At final acceptance or a reasonable time thereafter when permanent debt is issued and funded, the City effectively buys the assets from the Developer for the capitalized cost

Developer Operating Lease Finance Assumptions

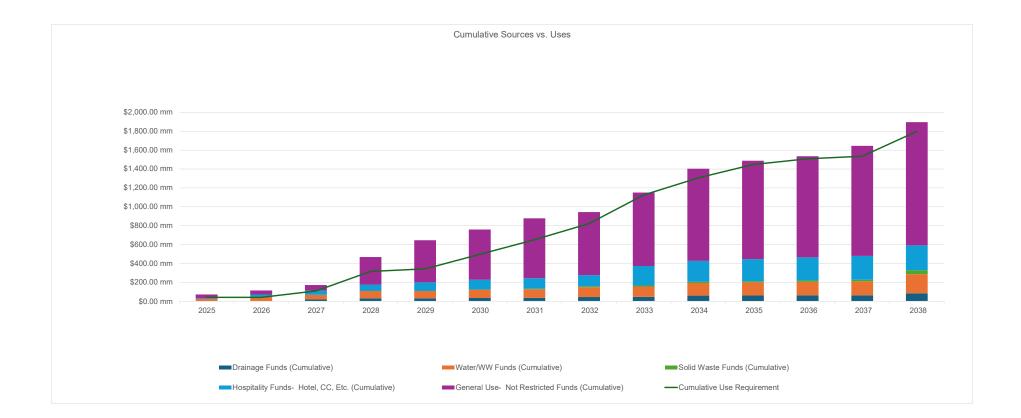
- * Assumes 6.50% cost of capital (including 10% subordinated debt tranche) in a credit-tenant lease finance structure under which the City enters an operating lease with the Developer for core assets
- * Like the DBFT structure above, allows funds to be drawn down over time during construction, resulting in an effective interest rate of 3.25% during construction
- * Lease payments made annually subject to appropriation, which will include principal payment
- * When City debt capacity is available after a reasonable call period (7-10 years), the City pays off the lease without penalty by issuing bonds for the remaining principal balance
- * Assumes market fees for developer fees and issuance costs

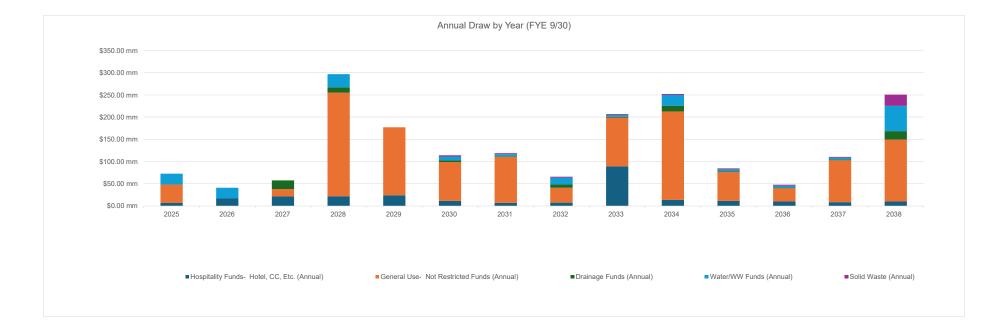
Private Developer Financing Assumptions

- * Assumes true "off balance sheet" financing where a private developer takes risk for development, stabilization, and operations and private developer gets all rewards of upside when asset is sold
- * Model has the ability to incorporate an estimated amount of public incentives that will be needed to make the private development bankable

Must Enable all Macro's

- 1. Insert Global Assumptions on Source Assumptions and Uses Assumptions for Entire Project
- 2. After inserting all data on these tabs, press the "Iterate Model" on the Uses Assumptions tab- this will iterate the macro's on the back-up tabs
- 3. After all individual projects run- proceed to the Annual Outflow by Payment, PV Results, Output Data Tabs
- 4. After Uses are iterated, you have ability to adjust which sources to include in Sources Selections table on Sources Assumptions Tab. If anything adjusted- must re-iterate on Uses Assumptions tab
- 5. After Sources Adjusted, check to make sure model is balancing from Sources and Uses Standpoint





Uses Breakout (in \$ millions)							
Phase	1A	1B	2	3	4	Total	
Land Acquisition	\$39.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.00	
Water/Wastewater Improvements	\$48.65	\$29.44	\$2.24	\$10.23	\$19.44	\$110.00	
Drainage Improvements	\$19.51	\$12.01	\$1.63	\$6.46	\$11.62	\$51.23	
City Hall Operating Lease ¹	\$0.00	\$28.45	\$60.95	\$40.53	\$290.66	\$420.59	
General Uses (Roads, Bridges, Parks, Utilities)	\$99.27	\$39.68	\$36.98	\$95.87	\$102.53	\$374.33	
Convention Center Complex	\$0.00	\$0.00	\$571.32	\$0.00	\$0.00	\$571.32	
HQ Hotel	\$0.00	\$0.00	\$16.00	\$16.00	\$26.22	\$58.22	
Multi-Use Sports and Events Stadium	\$0.00	\$0.00	\$0.00	\$0.00	\$12.51	\$12.51	
Mary Avenue Garage	\$0.00	\$67.36	\$0.00	\$0.00	\$0.00	\$67.36	
City Hall Garage Expansion	\$0.00	\$0.00	\$0.00	\$41.88	\$0.00	\$41.88	
City of Waco Garage	\$0.00	\$0.00	\$0.00	\$52.34	\$0.00	\$52.34	
Total	\$206.43	\$176.94	\$689.13	\$263.32	\$462.99	\$1,798.81	
^{1.} Includes City Hall Lease Buy Out Option in Phase 4	1						
Sources Breakout (in \$ millions)							
Phase	1A	1B	2	3	4	Total	
Land/Cash	\$41.24	\$0.00	\$0.00	\$0.00	\$0.00	\$41.24	
Water/Wastewater Enterprise Funds	\$48.65	\$29.44	\$2.24	\$10.23	\$19.44	\$110.00	
Drainage Enterprise Funds	\$19.51	\$12.01	\$1.63	\$6.46	\$11.62	\$51.23	
TIRZ No. 1 Proceeds- Existing	\$97.03	\$5.51	\$45.83	\$13.94	\$23.31	\$185.61	
TIRZ No. 1 Proceeds- New	\$0.00	\$0.00	\$233.03	\$19.02	\$190.12	\$442.16	
GO Funds- New Ad Valorem	\$0.00	\$51.25	\$76.12	\$0.00	\$52.77	\$180.13	
Enterprise Funds (For City Hall Operating Lease)	\$0.00	\$11.38	\$24.38	\$16.21	\$116.26	\$168.24	
Total Hospitality Funds	\$0.00	\$0.00	\$207.85	\$25.58	\$29.16	\$262.59	
Private Land Sales Monetized	\$0.00	\$0.00	\$23.63	\$34.89	\$33.00	\$91.52	
Mary Avenue Garage	\$0.00	\$67.36	\$83.81	\$0.00	\$0.00	\$151.17	
City Hall Garage Expansion	\$0.00	\$0.00	\$0.00	\$41.88	\$0.00	\$41.88	
City of Waco Garage	\$0.00	\$0.00	\$0.00	\$135.15	\$0.00	\$135.15	
TIRZ No. 4 Proceeds- Existing	\$0.00	\$0.00	\$0.00	\$18.93	\$17.04	\$35.97	
Total	\$206.43	\$176.94	\$698.52	\$322.27	\$492.73	\$1,896.90	
Excess Funds	\$0.00	\$0.00	\$9.39	\$58.96	\$29.74	\$98.09	

Source Breakout- Actual Usage in Project (in \$ millions)							
Phase	1A	1B	2	3	4	Total	%
Cash/Land	\$41.24					\$41.24	2.29%
Enterprise Funds- Self-Supporting	\$68.16	\$52.83	\$28.26	\$32.90	\$147.33	\$329.47	18.32%
Garages- Self-Supporting	\$0.00	\$67.36	\$83.81	\$177.03	\$0.00	\$328.20	18.25%
City Funds- General Funds	\$97.03	\$5.51	\$302.49	\$27.81	\$263.47	\$696.30	38.71%
City Funds- General- New Ad Valorem	\$0.00	\$51.25	\$66.72	\$0.00	\$23.03	\$141.00	7.84%
City Funds- Hospitality Funds	\$0.00	\$0.00	\$207.85	\$25.58	\$29.16	\$262.59	14.60%
Total	\$206.43	\$176.94	\$689.13	\$263.32	\$462.99	\$1,798.81	100.00%

Sub-Phase Name	Hard Costs	Parking Spots	Cost per Spot	Phase	Sum
IA Utility Improvements- Drainage- 1A	\$16,258,624.96			1A	\$142,823,629.81
1A Utility Improvements- Water/WW- 1A	\$40,538,160.55			1B	\$339,704,551.86
1A Oncor Medium Voltage River Crossing	\$5,000,000.00			2	\$620,997,906.00
1A Street Upgrades- 1A	\$25,735,238.17			3	\$168,452,797.30
1A Calle Dos District Private Development	\$55,291,606.13			4	\$131,688,993.38
1B New City Hall	\$180,405,452.00				\$0.00
1B Mary Avenue Garage	\$57,189,435.00	1500	\$38,126.29		\$0.00
1B City Hall Garage	\$31,759,875.00	750	\$42,346.50		\$0.00
1B Streets Upgrades- 1B	\$27,230,802.26				\$0.00
1B New Parks- 1B	\$4,000,000.00				
1B Utility Improvements- Drainage- 1B	\$11,335,799.20				\$0.00
1B Utility Improvements- Water/WW- 1B	\$27,783,188.40			Total	\$1,403,667,878.35
2 Utility Improvements- Drainage- 2	\$1,361,440.00				
2 Utility Improvements- Water/WW- 2	\$1,871,980.00				
2 Street Upgrades- 2	\$19,075,820.00				
2 Total Convention Center Complex	\$451,148,051.00				
2 Convention Center Hotel	\$134,958,939.00				
2 Mary Avenue Bridge & Park	\$12,581,676.00				
3 Utility Improvements- Drainage- 3	\$5,386,811.30				
3 Utility Improvements- Water/WW- 3	\$8,535,247.60				
3 Street Upgrades- 3	\$12,637,878.72				
3 Bridge Restoration	\$7,224,931.14				
3 New Parks	\$52,078,555.54				
3 Demo- 3	\$3,006,441.00				
3 City of Waco Parking Garage	\$39,046,403.00	1000	\$39,046.40		
3 City Hall Garage- Expansion	\$31,684,875.00	750	\$42,246.50		
3 Historic City Hall	\$8,851,654.00				
4 Baseball Stadium	\$76,252,577.00				
4 Utility Improvements- Drainage- 4	\$9,228,889.50				
4 Utility Improvements- Water/WW- 4	\$15,437,084.00				
4 Street Upgrades- 4	\$30,770,442.88				
Total	\$1,403,667,878.35				

Include? (Insert 1 or 0)	Туре	Sources	Notes
Yes	Existing Capacity	TIRZ No. 1 Proceeds- Existing	
Yes	Existing Capacity	GO PV Funds Available	
No	Existing Capacity	General Fund Monies PV Funds	
Yes	Existing Capacity	HOT MOT Cash	
Yes	Existing Capacity	HOTMOT PV Funds	
Yes	Existing Capacity	Tourism PID PV Funds	
Yes	Prospective Capacity	Private Sales- Ground Lease	
Yes	Prospective Capacity	TIRZ No. 4 Proceeds- Existing	
Yes	Prospective Capacity	TIRZ No. 1 Proceeds- New	
Yes	Prospective Capacity	New City Revenue Bonds- Sales Tax, HOT Tax, Mixed Beven	age
Yes	Prospective Capacity	Tourism PID PV Funds	
Yes	Prospective Capacity	State HOT Tax Rebates PV Funds'	
No	Prospective Capacity	CH Parking Garage Expansion Excess Revenues	
Yes	Prospective Capacity	Mary Avenue Garage Excess Revenues	
Yes	Prospective Capacity	City of Waco Parking Garage Excess Revenues	
		Total	

Source Assumptions- General Oblig	gation Bonds
GO Debt Term (years)	30
GO Debt Rate (Existing)	4.75%
GO Debt Rate (Prospective)	4.90%
Cost of Issuance (GO)	0.65%
Coverage Ratio (TIRZ Capacity)	1.25x
GO Funds Earnings (If Construction)	4.75%
Collections	98.50%
Source Assumptions- City- Reven	nue Bonds
Rev Debt Term (years)	30
Rev Debt Rate (Existing)	4.75%
Rev Debt Rate (Prospective)	4.90%
Cost of Issuance (Rev)	0.85%
REV Coverage Ratio	1.25x
Rev Funds Earnings (If Construction)	4.75%
HOT/MOT Inflation	1.65%
Parking Inflation Rate (Rev and Expenses)	3.50%
Other Revenue Inflation (Future HOT, Mixed Bev, Sales Ta	u 3.00%
Reserve Fund Requirement (Rev Debt)	100.00%

Global Sources Assumptions				
TAV Growth	4.00%			
Discount Rate of Incentives/Revenues - 10 years	4.00%			
Discount Rate of Incentives/Revenues - 30 years	7.00%			

1A Utility 1A Utility 1A Oracio 1A Street 1A Callel 1B New 1B Mary 1B Cally 1B City 1B City 1B Utility 2 Utility 2 Utility 2 Utility 2 Utility 3 Dem 3 Dem 3 City 3 City 3 Hibto 4 Base	Jillity Improvements- Drainage- 1A Jillity Improvements- Water/WW- 1A Nocor Medium Voltage River Crossing Street Upgrades- 1A alle Dos District Private Development New City Hall Mary Avenue Garage Streets Upgrades- 1B Jillity Improvements- Drainage- 1B Jillity Improvements- Drainage- 2 Jillity Improvements- Drainage- 2	DBF Takeout DBF Takeout DBF Takeout DBF Takeout DBF Takeout Operating Lease Revenue Bond- Mary Avenue Garage Operating Lease DBF Takeout DBF Takeout DBF Takeout BBF Takeout BBF Takeout BBF Takeout BBF Takeout BBF Takeout BBF Takeout DBF Takeout Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$16,256,624,96 \$40,538,160,55 \$5,000,000,00 \$25,735,238,17 \$55,241,606,13 \$189,538,478,01 \$33,367,718,67 \$28,609,381,62 \$4,202,500,00 \$11,998,674,03 \$29,189,712,31 \$16,18,242,33 \$22,218,195,96 \$22,275,195,97 \$22,275,195,97	6/30/2025 6/30/2025 6/30/2025 6/30/2025 10/31/2027 3/31/2027 11/30/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032	39 39 39 39 29 18 18 18 28 28 27 27 27 27 9 9 9	9/30/2028 9/30/2028 9/30/2028 9/30/2028 9/30/2028 3/31/2030 3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033 3/31/2033	2.50% 2.50% 2.50% 2.50% 3.33% 5.26% 5.26% 3.45% 3.45% 3.45% 3.57% 10.00%	\$1,013,454,01 \$125,000,00 \$643,380,96 \$1,382,290,15 \$6,317,949,27 \$3,162,350,01 \$1,756,195,72 \$986,529,71 \$144,913,79 \$425,345,50 \$1,042,489,73 \$161,832,43	DBF Takeout- Phase 1A DBF Takeout- Phase 1A DBF Takeout- Phase 1A DBF Takeout- Phase 1A DBF Takeout- Phase 1A Operating Lease- Phase 1B Revenue Bond- Mary Avenue Garage- Ph Operating Lease- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B	2025 2025 2025 2025 2028 2027 2028 2028 2028 2028 2028 2028	2028 2028 2028 2028 2028 2030 2028 2030 2030	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
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1A Calle 1B New 1B Netry 1B City 1B Street 1B Street 1B Utility 1B Utility 2 Utility 2 Street 2 Tota 2 Comy 3 Utility 3 Utility 3 Street 3 New 3 City 3 City 3 City 3 Hits	Calle Dos District Private Development New City Hall Mary Avenue Garage Zity Hall Garage Zity Hall Garage Streets Upgrades- 1B Jillity Improvements- Drainage- 1B Jillity Improvements- Water/WW- 1B Jillity Improvements- Water/WW- 1B Jillity Improvements- Water/WW- 2 Street Upgrades- 2 Convention Center Complex Convention Center Hotel	DBF Takeout Operating Lease Revenue Bond- Mary Avenue Garage Operating Lease DBF Takeout DBF Takeout Revenue Bond-Enterprise- Drainage Revenue Bond-Enterprise- Water/WW Revenue Bond-Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$55.291.606.13 \$180.538.478.01 \$60.044.650.15 \$23.3.367.718.67 \$24.609.361.62 \$4.202.500.00 \$11.909.674.03 \$29.180.712.31 \$1.618.324.33 \$2.225.155.647 \$429.783.304.27	6/30/2025 10/31/2027 3/31/2027 10/31/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032 6/30/2032	39 29 18 18 28 28 28 28 27	9/30/2028 3/31/2030 9/30/2028 4/30/2029 3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033	2.50% 3.33% 5.26% 5.26% 3.45% 3.45% 3.57% 3.57% 10.00%	\$1,382,290.15 \$6,317,949.27 \$3,162,350.01 \$1,756,195.72 \$986,529.71 \$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	DBF Takeout- Phase 1A Operating Lease- Phase 1B Revenue Bond- Mary Avenue Garage- Ph Operating Lease- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B Revenue Bond- Enterprise- Drainage- Pha	2025 2028 2027 2028 2028 2028 2028 2028	2028 2030 2028 2029 2030 2030 2030	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
1B New 1B Mary 1B City 1B City 1B Street 1B Utility 2 Utility 2 Utility 2 Street 2 Total 2 Street 3 Utility 3 Utility 3 Street 3 Street 3 New 3 Dem 3 City	lew City Hall Mary Avenue Garage Sity Hall Garage Sity Hall Garage Bitrest Upgrades- 1B Uilly Upgrovements- Drainage-1B Jilly Upprovements- Water/WW - 1B Jilly Upprovements- Water/WW - 1B Jilly Improvements- Water/WW - 2 Sitreet Upgrades-2 Total Convention Center Complex Convention Center Hotel	Operating Lease Revenue Bond- Mary Avenue Garage Operating Lease DBF Takeout DBF Takeout Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$189,538,478,01 \$60,084,650,15 \$33,367,718,67 \$28,609,381,62 \$4,202,500,00 \$11,998,674,03 \$29,189,712,31 \$1,618,324,33 \$2,225,195,96 \$22,675,155,47 \$497,983,034,27	10/31/2027 3/31/2027 10/31/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2022 6/30/2032 6/30/2032	29 18 18 28 28 28 27	3/31/2030 9/30/2028 4/30/2029 3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033	3.33% 5.26% 5.26% 3.45% 3.45% 3.57% 10.00%	\$6,317,949.27 \$3,162,350.01 \$1,756,195.72 \$986,529.71 \$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	Operating Lease- Phase 1B Revenue Bond- Mary Avenue Garage- Ph Operating Lease- Phase 1B DBF Takeout- Phase 18 DBF Takeout- Phase 18 Revenue Bond- Enterprise- Drainage- Phe	2028 2027 2028 2028 2028 2028 2028	2030 2028 2029 2030 2030 2030	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
1B Mary 1B City 1B City 1B Street 1B Vetw 1B Utility 2 Utility 2 Utility 2 Utility 2 Utility 2 Utility 3 Dem 3 Dem 3 City 3 Hots 4 Base	Mary Avenue Garage 2ky Hall Garage tivets Upgrades- 18 teve Parks- 18 Jillity Improvements- Drainage- 18 Jillity Improvements- Water/WW- 18 Jillity Improvements- Water/WW- 2 Jillity Improvements- Water/WW- 2 Street Upgrades- 2 Total Convertion Center Complex Convention Center Hotel	Revenue Bond- Mary Avenue Garage Operating Lease DBF Takeout DBF Takeout Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$60.04.650.15 \$33.367,718.67 \$26.609.361.62 \$4.202.500.00 \$11.909.674.03 \$29.199.712.31 \$1.618.324.33 \$2.225,195.96 \$22.675,155.47 \$497.983.303.427	3/31/2027 10/31/2027 11/30/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032	18 18 28 28 28 27	9/30/2028 4/30/2029 3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033	5.26% 5.26% 3.45% 3.45% 3.57% 3.57% 10.00%	\$3,162,350.01 \$1,756,195.72 \$986,529.71 \$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	Revenue Bond- Mary Avenue Garage- Ph Operating Lease- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B Revenue Bond- Enterprise- Drainage- Phe	2027 2028 2028 2028 2028 2028	2028 2029 2030 2030 2030	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
1B City1 1B Street 1B New 1B Utility 1B Utility 2 Utility 2 Utility 2 Utility 2 Utility 2 Utility 2 Street 3 Utility 3 Utility 3 Street 3 New 3 Dem 3 City1 3 City1 3 Hilts 4 Base	2by Hall Garage Streets Upgrades - 18 We Parks - 18 Jillity Improvements- Drainage- 18 Jillity Improvements- Water/WW - 18 Jillity Improvements- Water/WW - 2 Street Upgrades- 2 Total Convention Center Complex Convention Center Hotel	Operating Lease DBF Takeout DBF Takeout Revenue Bond-Enterprise- Drainage Revenue Bond-Enterprise- Water/WW Revenue Bond-Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$33,367,718.67 \$28,609,361.62 \$4,202,500.00 \$11,909,674.03 \$29,189,712.31 \$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	10/31/2027 11/30/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032 6/30/2032	18 28 28 27	4/30/2029 3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033	5.26% 3.45% 3.45% 3.57% 3.57% 10.00%	\$1,756,195.72 \$986,529.71 \$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	Operating Lease- Phase 1B DBF Takeout- Phase 1B DBF Takeout- Phase 1B Revenue Bond- Enterprise- Drainage- Pha	2028 2028 2028 2028	2029 2030 2030 2030	\$0.00 \$0.00 \$0.00 \$0.00
1B Street 1B New 1B Utility 1B Utility 2 Utility 2 Utility 2 Utility 2 Utility 2 Total 3 Utility 3 Street 3 New 3 Dem 3 City 3 City 3 City 3 Hats	Streets Upgrades- 1B lew Parks-1B Jillity Improvements- Drainages-1B Jillity Improvements- Water/WW- 1B Jillity Improvements- Water/WW- 2 Street Upgrades-2 Total Convention Center Complex Zonvention Center Hotel	DBF Takeout DBF Takeout Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$28,609,361.62 \$4,202,500.00 \$11,909,674.03 \$29,189,712.31 \$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	11/30/2027 11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032 6/30/2032	28 28 27	3/31/2030 3/31/2030 2/28/2030 2/28/2030 3/31/2033	3.45% 3.45% 3.57% 3.57% 10.00%	\$986,529.71 \$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	DBF Takeout- Phase 1B DBF Takeout- Phase 1B Revenue Bond- Enterprise- Drainage- Pha	2028 2028 2028	2030 2030 2030	\$0.00 \$0.00 \$0.00
1B New 1B Utility 1B Utility 2 Utility 2 Utility 2 Utility 2 Street 2 Total 2 Compo 3 Utility 3 Street 3 Bridg 3 New 3 City 3 Hibts 4 Base	lew Parks- 18 Jillity Improvements- Drainage- 1B Jillity Improvements- Water/WW- 1B Jillity Improvements- Water/WW- 2 Jillity Improvements- Water/WW- 2 Street Upgrades- 2 Total Convention Center Complex Sonvention Center Hotel	DBF Takeout Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$4,202,500.00 \$11,909,674.03 \$29,189,712.31 \$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	11/30/2027 11/30/2027 11/30/2027 6/30/2032 6/30/2032 6/30/2032	28 27	3/31/2030 2/28/2030 2/28/2030 3/31/2033	3.45% 3.57% 3.57% 10.00%	\$144,913.79 \$425,345.50 \$1,042,489.73 \$161,832.43	DBF Takeout- Phase 1B Revenue Bond- Enterprise- Drainage- Pha	2028 2028	2030 2030	\$0.00 \$0.00
1B Utility 1B Utility 2 Utility 2 Utility 2 Street 2 Tota 2 Tota 3 Utility 3 Utility 3 Utility 3 Street 3 Street 3 New 3 Dem 3 City	Jtility Improvements- Drainage- 1B Jtility Improvements- Water/WW - 1B Jtility Improvements- Drainage- 2 Jtility Improvements- Water/WW - 2 Street Upgrades- 2 Fotal Convention Center Complex Zonvention Center Hotel	Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$11,909,674.03 \$29,189,712.31 \$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	11/30/2027 11/30/2027 6/30/2032 6/30/2032 6/30/2032	27	2/28/2030 2/28/2030 3/31/2033	3.57% 3.57% 10.00%	\$425,345.50 \$1,042,489.73 \$161,832.43	Revenue Bond- Enterprise- Drainage- Pha	2028	2030	\$0.00
1B Utility 2 Utility 2 Street 2 Street 2 Total 2 Corn 2 Corn 3 Utility 3 Utility 3 Utility 3 Street 3 Bridg 3 New 3 Derm 3 City 3 Histo 4 Base	Jtility Improvements- Water/WW- 1B Jtility Improvements- Drainage- 2 Jtility Improvements- Water/WW- 2 Street Upgrades- 2 Fotal Convention Center Complex Sonvention Center Hotel	Revenue Bond- Enterprise- Water/WW Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$29,189,712.31 \$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	11/30/2027 6/30/2032 6/30/2032 6/30/2032		2/28/2030 3/31/2033	3.57% 10.00%	\$1,042,489.73 \$161,832.43				
2 Utility 2 Utility 2 Stree 2 Total 2 Com 2 Mary 3 Utility 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 3 City 3 City 3 Hists 4 Base	Jtility Improvements- Drainage- 2 Jtility Improvements- Water/WW- 2 Street Upgrades- 2 Total Convention Center Complex Zonvention Center Hotel	Revenue Bond- Enterprise- Drainage Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$1,618,324.33 \$2,225,195.96 \$22,675,155.47 \$497,983,034.27	6/30/2032 6/30/2032 6/30/2032	27 9 9	3/31/2033	10.00%	\$161,832.43	Revenue Bond- Enterprise- Water/WW- P	2029	2020	
2 Utility 2 Stree 2 Tota 2 Com 2 Com 2 Mary 3 Utility 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 3 City 3 Histo 4 Base	Jtility Improvements- Water/WW- 2 Street Upgrades- 2 Total Convention Center Complex Sonvention Center Hotel	Revenue Bond- Enterprise- Water/WW General Obligation DBF Takeout Privately Financed	\$2,225,195.96 \$22,675,155.47 \$497,983,034.27	6/30/2032 6/30/2032	9							\$0.00
2 Stree 2 Total 2 Com 2 Mary 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 3 City 4 Base	Street Upgrades- 2 Fotal Convention Center Complex Convention Center Hotel	General Obligation DBF Takeout Privately Financed	\$22,675,155.47 \$497,983,034.27	6/30/2032	9	3/31/2033			Revenue Bond- Enterprise- Drainage- Pha	2032	2033	\$0.00
2 Total 2 Conv 2 Mary 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 3 City 3 Histo 4 Base	Total Convention Center Complex	DBF Takeout Privately Financed	\$497,983,034.27		9		10.00%		Revenue Bond- Enterprise- Water/WW- P	2032	2033	\$0.00
2 Conv 2 Mary 3 Utility 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City (3 City (3 City (3 Histo 4 Base	Convention Center Hotel	Privately Financed				3/31/2033	10.00%	\$2,267,515.55	General Obligation- Phase 2	2032	2033	\$0.00
2 Mary 3 Utility 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 1 3 City 1 3 Histo 4 Base				11/30/2029	43	6/30/2033	2.27%	\$11,317,796.23	DBF Takeout- Phase 2	2030	2033	\$0.00
3 Utility 3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 1 3 Histo 4 Base	Anny Avenue Bridge & Park		\$58,222,089.50	4/30/2031	20	12/31/2032	4.76%		Privately Financed- Phase 2	2031	2033	\$58,222,089.50
3 Utility 3 Stree 3 Bridg 3 New 3 Dem 3 City 3 City 3 Histo 4 Base	nary Avenue bridge or rain	General Obligation	\$14,955,659.02	4/30/2032	11	3/31/2033	8.33%	\$1,246,304.92	General Obligation- Phase 2	2032	2033	\$0.00
3 Stree 3 Bridg 3 New 3 Dem 3 City 0 3 City 1 3 Histo 4 Base	Jtility Improvements- Drainage- 3	Revenue Bond- Enterprise- Drainage	\$6,403,225.85	9/30/2032	21	6/30/2034	4.55%	\$291,055.72	Revenue Bond- Enterprise- Drainage- Pha	2032	2034	\$0.00
3 Bridg 3 New 3 Dem 3 City 0 3 City 1 3 Histor 4 Base	Jtility Improvements- Water/WW- 3	Revenue Bond- Enterprise- Water/WW	\$10,145,727.23	9/30/2032	21	6/30/2034	4.55%	\$461,169.42	Revenue Bond- Enterprise- Water/WW- P	2032	2034	\$0.00
3 New 3 Dem 3 City of 3 3 City of 4	Street Upgrades- 3	General Obligation	\$15,022,466.39	9/30/2032	21	6/30/2034	4.55%	\$682,839.38	General Obligation- Phase 3	2032	2034	\$0.00
3 Dem 3 City of City of City of City of City of City of City of City of City of City of City of City of C	Bridge Restoration	General Obligation	\$8,588,172.72	9/30/2032	17	2/28/2034	5.56%		General Obligation- Phase 3	2032	2034	\$0.00
3 City o 3 City o 3 Histo 4 Base	New Parks	General Obligation	\$61,905,037.04	9/30/2032	27	12/31/2034	3.57%	\$2,210,894.18	General Obligation- Phase 3	2032	2035	\$0.00
3 City I 3 Histo 4 Base	Demo- 3	General Obligation	\$3,663,056.43	6/30/2033	7	1/31/2034	12.50%	\$457,882.05	General Obligation- Phase 3	2033	2034	\$0.00
3 Histo 4 Base	City of Waco Parking Garage	Revenue Bond- City of Waco Garage	\$46,413,902.98	9/30/2032	21	6/30/2034	4.55%	\$2,109,722.86	Revenue Bond- City of Waco Garage- Ph	2032	2034	\$0.00
4 Base	City Hall Garage- Expansion	Revenue Bond- CH Expansion	\$37,663,359.52	9/30/2032	14	11/30/2033	6.67%	\$2,510,890.63	Revenue Bond- CH Expansion- Phase 3	2032	2034	\$0.00
	Historic City Hall	General Obligation	\$10,521,835.01	9/30/2032	10	7/31/2033	9.09%	\$956,530.46	General Obligation- Phase 3	2032	2033	\$0.00
4 1.14704	Baseball Stadium	General Obligation	\$95,229,019.78	8/31/2034	18	2/29/2036	5.26%	\$5,012,053.67	General Obligation- Phase 4	2034	2036	\$0.00
4 Utility	Jtility Improvements- Drainage- 4	Revenue Bond- Enterprise- Drainage	\$11,525,618.35	8/31/2034	16	12/31/2035	5.88%	\$677,977.55	Revenue Bond- Enterprise- Drainage- Pha	2034	2036	\$0.00
4 Utility	Jtility Improvements- Water/WW- 4	Revenue Bond- Enterprise- Water/WW	\$19,278,802.57	8/31/2034	16	12/31/2035	5.88%	\$1,134,047.21	Revenue Bond- Enterprise- Water/WW- P	2034	2036	\$0.00
4 Stree		General Obligation	\$38,428,066.68	8/31/2034	16	12/31/2035	5.88%	\$2,260,474.51	General Obligation- Phase 4	2034	2036	\$0.00
0	Street Upgrades- 4	0 Self-Supporting Revenue Bond			28	4/30/1902	3.45%	\$0.00	Self-Supporting Revenue Bond- Phase 0	1900	1902	\$0.00
0	Street Upgrades- 4				28	4/30/1902	3.45%	\$0.00	Self-Supporting Revenue Bond- Phase 0	1900	1902	\$0.00
0	Street Upgrades- 4	0 Self-Supporting Revenue Bond			28	4/30/1902	3.45%	\$0.00	General Obligation- Phase 0	1900	1902	\$0.00
0	Street Upgrades- 4	0 Self-Supporting Revenue Bond 0 General Obligation				1/00/1000						
	Street Upgrades- 4				28	4/30/1902	3.45%	\$0.00	Revenue Bond- Calle Dos Garage- Phase	1900	1902	\$0.00

Global Uses Assumptions			
Construction Inflation (Annually)	2.50%		
Base Year for Construction	2025		

Phase	Phase Start	Phase End
1A	6/30/2025	9/30/2028
1B	3/31/2027	3/31/2030
2	11/30/2029	6/30/2033
3	9/30/2032	12/31/2034
4	8/31/2034	2/29/2036

Iterate Model

\$58,222,089.50

Phase	Sub-Phase	Financing Method	% if applicable	Development Budget
	Land			\$39,000,000.00
1A	Utility Improvements- Drainage- 1A	Utility Improvements- Drainage- 1A		\$19,510,349.95
1A	Utility Improvements- Water/WW- 1A	DBF Takeout		\$48,645,792.65
1A	Oncor Medium Voltage River Crossing	DBF Takeout	5.81%	\$5,769,706.18
1A	Street Upgrades- 1A	DBF Takeout	29.92%	\$29,696,952.53
1A	Calle Dos District Private Development	DBF Takeout	64.27%	\$63,803,264.28
1B	New City Hall	Operating Lease	85.03%	\$230,835,232.18
1B	Mary Avenue Garage	Revenue Bond- Mary Avenue Garage		\$67,361,756.29
1B	City Hall Garage	Operating Lease	14.97%	\$40,637,896.68
1B	Streets Upgrades- 1B	DBF Takeout	100.00%	\$39,684,560.84
1B	Utility Improvements- Drainage- 1B	Revenue Bond- Enterprise- Drainage		\$12,010,906.26
1B	Utility Improvements- Water/WW- 1B	Revenue Bond- Enterprise- Water/WW		\$29,437,824.87
2	Utility Improvements- Drainage- 2	Revenue Bond- Enterprise- Drainage		\$1,632,080.09
2	Utility Improvements- Water/WW- 2	Revenue Bond- Enterprise- Water/WW		\$2,244,110.12
2	Street Upgrades- 2	General Obligation	60.26%	\$22,282,994.95
2	Total Convention Center Complex	DBF Takeout		\$571,323,549.97
2	Convention Center Hotel	Privately Financed		\$58,222,089.50
2	Mary Avenue Bridge & Park	General Obligation	39.74%	\$14,697,005.05
3	Utility Improvements- Drainage- 3	Revenue Bond- Enterprise- Drainage		\$6,457,653.27
3	Utility Improvements- Water/WW- 3	Revenue Bond- Enterprise- Water/WW		\$10,231,965.91
3	Street Upgrades- 3	General Obligation	15.07%	\$14,445,292.42
3	Bridge Restoration	General Obligation	8.61%	\$8,258,208.94
3	New Parks	General Obligation	62.09%	\$59,526,600.95
3	Demo- 3	General Obligation	3.67%	\$3,522,319.16
3	City of Waco Parking Garage	Revenue Bond- City of Waco Garage		\$52,342,442.01
3	City Hall Garage- Expansion	Revenue Bond- CH Expansion		\$41,883,464.49
3	Historic City Hall	General Obligation	10.55%	\$10,117,578.53
4	Baseball Stadium	General Obligation	71.25%	\$73,047,793.51
4	Utility Improvements- Drainage- 4	Revenue Bond- Enterprise- Drainage		\$11,623,586.11
4	Utility Improvements- Water/WW- 4	Revenue Bond- Enterprise- Water/WW		\$19,442,672.39
4	Street Upgrades- 4	General Obligation	28.75%	\$29,477,206.49 Le
4	Operating Lease- City Hall	General Fund		\$89,471,015.36
4	Operating Lease- City Hall	WW/W, Drainage		\$44,735,507.68
4	Operating Lease- City Hall	Solid Waste		\$14,911,835.89
4	Hospitality Incentives- Baseball			\$12,514,712.10

Total	Cost by Phase
1A	\$167,426,065.60
1B	\$419,968,177.12
2	\$670,401,829.68
3	\$206,785,525.67
4	\$295,224,329.53
Total w/o Land	\$1,759,805,927.61
Total	\$1,798,805,927.61
	TRUE

Total Uses	\$1,798,805,927.61			
Annual Outflow Check	\$0.00	Sources Check		0
Sources and Uses Check	\$0.00	Error Check	Balanced	_
Take Away Utilities	\$220,884,285.20			
Take Away Garages	\$161,587,662.79			
Take Away CH That's Self-Suppo	\$108,589,251.54			
Reductions	\$491,061,199.53			_
Total City-Supported Debt	\$1,307,744,728.08			

60% 30% 10% Annual Outflows - PV Sources (Net Funds)- After Bond Issuance Costs

FY Ending	Total	9/30/2024	9/30/2025	<u>9/30/2026</u>	9/30/2027	9/30/2028	<u>9/30/2029</u>	9/30/2030	<u>9/30/2031</u>	<u>9/30/2032</u>	9/30/2033	9/30/2034	9/30/2035	9/30/2036	9/30/2037	9/30/2038
	Total Capacity	-1,307,744,728	48,296,935	16,855,000	38,237,385	187,758,082	177,178,057	98,950,135	110,677,680	41,049,482	199,058,890	118,582,226	76,563,281	40,001,410	103,018,957	147,153,835
	0.61	4.20%														
	With New Revenues	-1,307,744,728	48,296,935	57,236,875	71,016,964	259,713,621	224,493,723	211,776,575	137,661,901	72,426,099	279,063,307	152,519,135	111,233,877	59,870,566	158,961,813	292,347,638
	1.59	9.09%														
			0	40,381,875	32,779,579	71,955,539	47,315,667	112,826,440	26,984,221	31,376,616	80,004,417	33,936,908	34,670,596	19,869,156	55,942,856	145,193,803
	TIRZ No.1 Excess Funds Revenue Bonds Excess Funds		0	0	3,816,043	12,784,406	6,888,988	21,976,198	1,818,625	2,662,713	12,749,929	2,507,876	2,608,191	4,483,101	12,915,792	33,752,630
			0	0	0	0	0	0	0	0	4,504,177	1,598,245	1,038,386	613,599	467,690	221,453
	TRIZ No. 1- ISD Capacity		0	0	12,574,404	42,126,436	22,700,194	72,414,698	5,992,629	8,774,019	42,012,831	8,263,809	8,594,361	14,772,456	42,559,374	111,219,720
TRIZ No. 4- ISD Capacity		0	29,258,602	11,874,711	12,349,699	12,843,687	13,357,434	13,891,732	14,447,401	15,025,297	15,626,309	16,251,361	0	0	0	
TIRZ No. 4- City Capacity		0	6,482,955	2,631,131	2,736,376	2,845,831	2,959,665	3,078,051	3,201,173	3,329,220	3,462,389	3,600,885	0	0	0	
	TIRZ No. 4- JCD Capacity		0	1,827,013	741,500	771,160	802,006	834,087	867,450	902,148	938,234	975,764	1,014,794	0	0	0
	TIRZ No	o. 4- County Capacity	0	2,813,304	1,141,790	1,187,461	1,234,960	1,284,358	1,335,733	1,389,162	1,444,728	1,502,517	1,562,618	0	0	0
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C. WACO CONVENTION CENTER, STADIUM AND ENTERTAINMENT DISTRICT FINANCIAL FEASIBILITY AND IMPACT STUDY



hunden partners

Waco Convention Center, Stadium and Entertainment District Financial Feasibility and Impact Study

Draft Presentation





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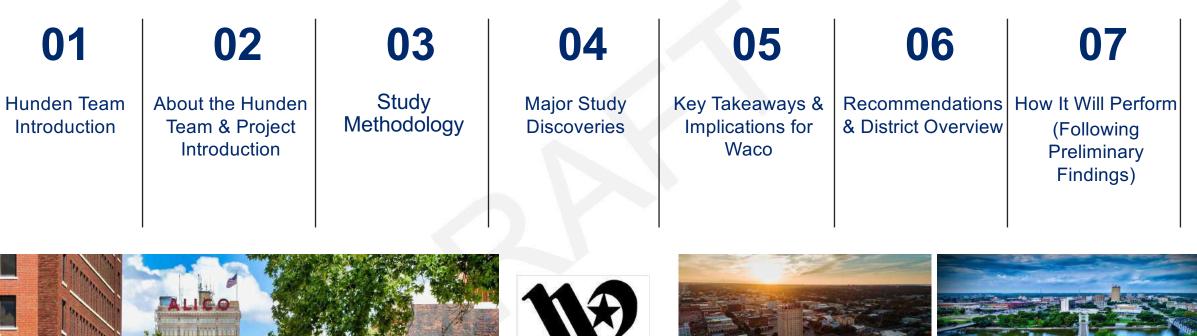
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Executive Summary

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Waco Convention Center, Stadium & Entertainment District: Financial Feasibility and Impact Study







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Waco, Texas: Waco Convention Center, Stadium & Entertainment District Analysis

HUNDEN QUALIFICATIONS: Hunden Partners is a full-service global real estate development advisory practice providing public and private sector clients with confidence and results so they can move their projects from concept through execution. With more than 28 years of experience on 1,000+ projects, Mr. Hunden and his team are relied-upon guides and advisors that provide owner's representation services, project management and strategy, and the individual components of the process: feasibility and financing studies, impact analysis, governance/management structures, deal negotiation and team-assembly — managing RFQ/P processes for developers, architects, construction, management companies and service providers.

Hunden Partners professionals have provided all the above services for hundreds of client projects worldwide for the public, non-profit and private sectors. In addition, our professionals have prior professional career experience in municipal and state government, economic and real estate development, real estate law, hotel operations, and non-profit management. Over eighty percent of our clients are public entities, such as municipalities, counties, states, convention bureaus, authorities and other quasi-government entities empowered to conduct real estate, economic development, and tourism activities.

STUDY ASSUMPTIONS AND CONDITIONS: This deliverable has been prepared under the following general assumptions and limiting conditions:

- The findings presented herein reflect analysis of primary and secondary sources of information assumed to be correct. Hunden utilized sources deemed to be reliable but cannot guarantee accuracy.
- No responsibility is taken for changes in market conditions after the date of this report and no obligation is assumed to revise this report to reflect events or conditions occurring thereafter.
- Hunden has no control over construction costs or timing of construction and opening.
- Macroeconomic events affecting travel and the economy cannot be predicted and may impact the development and performance of the project.

We have enjoyed serving you on this engagement and look forward to providing you with continuing service.

Sincerely yours,

Hunden Partners

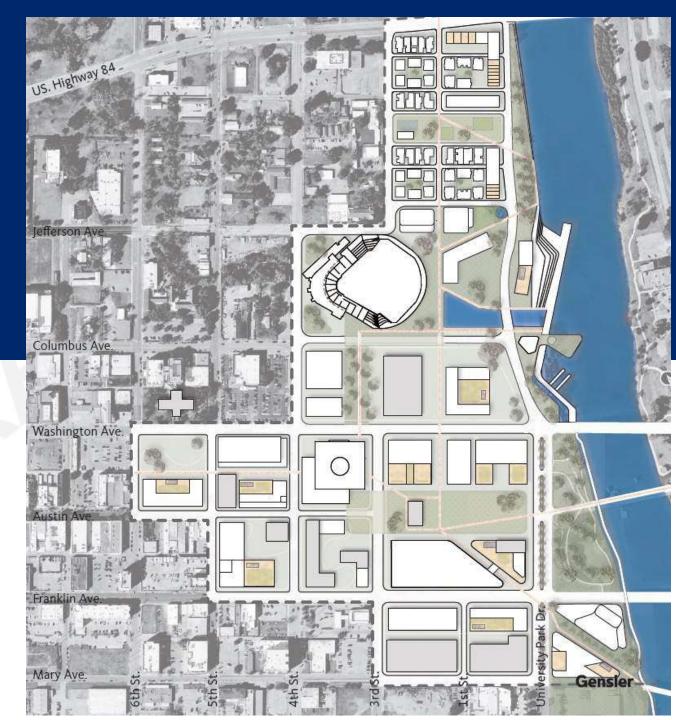
Project Introduction & Situational Overview

In April 2023, Gensler completed the Waco Downtown Master Plan, which outlined recommended programs for five total connected districts in downtown Waco. The master plan aims to revitalize downtown Waco, creating density, livability, and walkability between the Waco Convention Center and multiple entertainment opportunities.

Study Purpose:

The City of Waco (City or Client) engaged Hunden Partners (Hunden) to provide a market demand, financial feasibility and economic impact analysis of a proposed mixed-use entertainment district (District or Project) in downtown Waco, Texas.

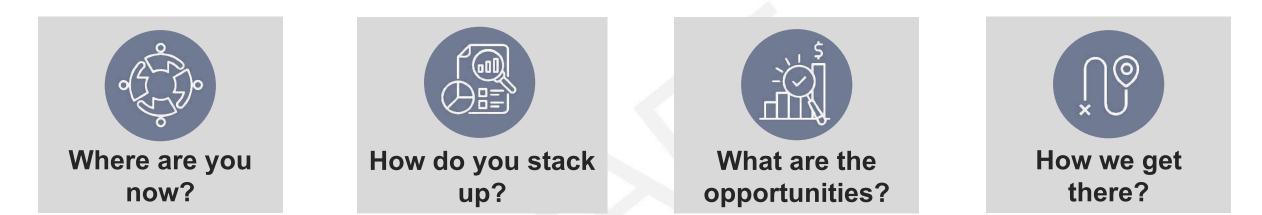
The entertainment district is part of the larger downtown master plan that was completed by Gensler in April 2023. Hunden's study will assess the market demand and financial feasibility of a minor league baseball stadium, hotel, retail, restaurants, residential and office space within the district, in addition to the revitalization or reconstruction of the Waco Convention Center.



Study Methodology & Key Questions



Feasibility Study Process & Project Overview



Current Waco & Surrounding Market Assessment

Hunden analyzed the potential to attract a Minor League Baseball (MiLB) tenant to the city, the current performance of the Waco Convention Center, and the performance of the downtown hospitality, residential, office and retail markets.

Analysis of the current market and downtown development momentum identified gaps for market opportunities for the future of the convention center and downtown entertainment district.

Market Opportunities Assessment & Future Recommendations

Based on local and regional market research, comparable national case studies and stakeholder engagement, Hunden formed recommendations for a phased development of the proposed downtown district.

Convergence Design incorporated Hunden's recommendations into the district master plan to show how the Project components could fit within the district.

Financial Performance, Economic & Fiscal Impact Projections & Funding Mechanism Analysis

Following the preliminary market findings milestone, the Hunden Team (with feedback from the City of Waco) will prepare financial analysis, economic and fiscal impact projections for the proposed components of the Project. Based on financial feasibility and economic/fiscal impacts, funding methods will be analyzed for Project execution.

Interview Outreach & Stakeholder Engagement Overview

Hunden interviewed a variety of local, regional and national stakeholders and organizations. Interview feedback helped to gain an understanding of downtown Waco and its surrounding area, identify future opportunities in Waco and provide best practices from case studies. A sample of stakeholders interviewed include representatives from the following:



City Representatives / Organizations

- Mayor of Waco
- Waco City Council
- Waco City Manager & Assistant City Manager
- Waco Convention & Visitors Bureau
- Waco Director of Strategic Initiatives
- Waco Director of Economic Development
- Waco Sports Commission
- Waco ISD

Developers, Brokers & Projects

- Hunt Companies, Inc
- CoStar Director of Market Analytics
- Magnolia District
- Brazos River Capital
- Extraco Events Center

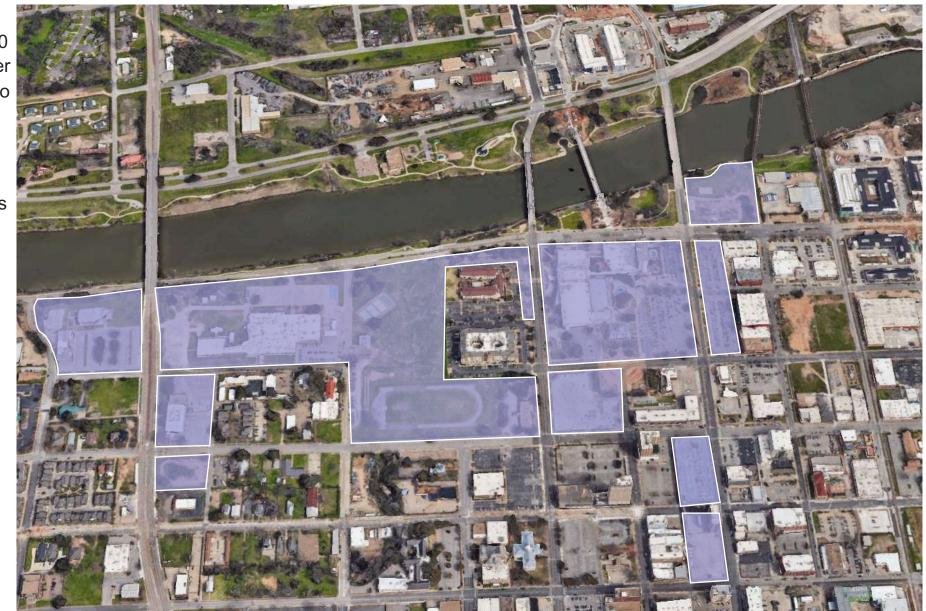
Other Stakeholders

- Major League Baseball / Minor League Baseball
- Diamond Baseball Holdings
- Baylor University External Affairs
- Live Nation
- Local Hoteliers
- National District Case Study Developers
- National Case Study Attractions
- Texas Association Meeting Planners

Downtown District Overview

The Gensler Plan for 2023 identified 60 acres in downtown Waco that are either owned by the City of Waco or the Waco ISD.

Hunden evaluated the downtown site locations with Convergence Design to establish preliminary recommendations for the location of the components of the mixed-use district on the site.



Waco Convention Center Breakdown

The Waco Convention Center (WCC) opened in 1972 in downtown Waco along the Brazos River. The convention center is connected to the 195-key Hilton Waco.

The convention center features two exhibit halls (32,976-square-foot Chisholm Hall exhibit hall and 15,000-square-foot McLennan Hall), a 13,818-square-foot Brazos Ballroom (divisible by two) and a total of 18,515 square feet of meeting space across 13 rooms. The facility overlooks Indian Spring Park and the Brazos River and is located six blocks from Interstate 35.



	Total (SF)	By Division (SF)	Divisions
Exhibit Space	47,976		
Chisholm Hall		32,976	
McLennan Hall		15,000	
Ballroom Space	13,818		
Brazos Ballroom North		7,252	
Brazos Ballroom South		6,566	
Meeting Space	18,515		1
DeCordova Room		3,332	
Event Office		1,632	
Waco Room		1,612	
Texas North 113		1,560	
Texas North 114		1,540	
Texas North 115		1,530	
Texas South 116		1,428	
Texas South 117		1,404	
Texas South 118		1,372	
Ranger Rooms		864	
Lone Star 103		780	
Lone Star 104		763	
Lone Star 105	00.000	698	-
Total	80,309		2
Summary	SF	Rooms/1000 SF	Divisions
Exhibit	47,976	16.9	3
Ballroom Marting Danies	13,818	58.8	2
Meeting Rooms	18,515	43.9	13 18
Walkable Hotels	80,309 Room Count	Distance	Hotel Class
Hilton Waco (connected)	195	0.1	Upper Upscal
Courtyard Waco	193	0.1	Upscale
EVEN Hotels Waco - University Area (U/C)	133	0.3	Upscale
Cambria Hotels Waco University	132	0.3	Upscale
Residence Inn Waco	78	0.3	Upscale
Hotel Herringbone (U/C)	21	0.3	Independent
Holiday Inn Express Waco Downtown (U/C)	104	0.3	Upper Midsca
Total	813	0.0	

Waco Walkability

Through Hunden's research and professional experience, the average walkable distance for most convention goers is 1,800 feet, or 0.3 miles from a meeting facility. This distance is used as a benchmark throughout the analysis of Waco's regional competitive destinations as well as the case studies assessed around the country.

District Basics:

Total:

Total Sellable CC Space:	80k SF
Walkable Hotels:	7 (3 U/C)
Walkable Hotel Rooms:	813

21

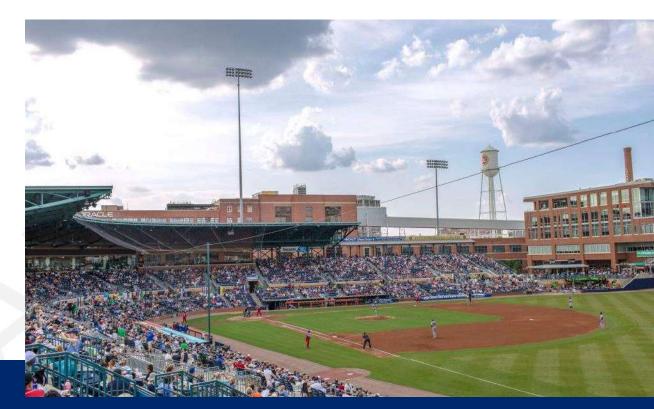
Amenities within 0.3-mile Walk:

Restaurants:	12
Bars:	5
Retailers:	4

Downtown Waco, TX Legend **Convention Center & Hotels Convention** Center RETAIL AND RESTAURANTS **Existing Hotel** Within Walking Distance OTHER UNIQUE TOURIST DISTRICTS Arenas & Stadiums Cameron UNIVERSITY CAMPUS Park Zoo Cultural/Tourist 1,800-foot (1/3 mile) Major Retail/Restaurant Waco Attractions 5 blocks Development walkable distance Rivetwelt 84 **Cambria Hotel University-Riverfront** Even lotek **Holiday Inn** Courtyard ... Historic Express OYO Hotel 1870 Riverfront Suspension Indian Bridge 1 **Red Roof** Spring Park Inn Waco Uptown Motel aco Riverwalk Hilton Conventior Brazos River Waco Center City Hall WACOTOWN **Foster Pavilion** (new Baylor Arena) McLane Residence DOWNTOWN Stadium Inn Hotel **Texas Rangers** O Herringbone Hotel 1928 Hall of Fame **Dr Pepper** & Museum Hotel Museum Waco Indigo AC by Welcome SpringHill Marriott. Center Suites Pivovar Historic Magnolia Hotel Village Market **Texas Sports** at the Silos Greyhound Hall of Fame **Bus** Station Mayborn ROADSIDE Mark and Museum Magnolia Museum Paula Hurd **Press Coffee** FAST FOOD & Complex Welcome Center ANTIQUES Katy Ballpark NATIONAL & RUSTIC BAYLOR CHAIN HOME DECOR RETAIL UNIVERSITY **RE-USE SHOPS** La Quinta Inn & Suites Aloft 1700 South 2nd Hotel

Baseball Stadium Headlines

The City of Waco has three options to assess in order to eventually locate a minor league baseball team to the Waco region. These options are listed below.



Relocation of a Current Team

There are several teams currently in the Texas minor league baseball market throughout Double-A and Triple-A. Some have been experiencing low attendance, which includes the Midland RockHounds and the San Antonio Missions.

Wait on MLB Expansion

The MLB is projected to expand in the next five years, which would open many opportunities for a city like Waco. To enter an affiliated league, the City needs to construct a stadium that adheres to Professional Development League Compliance requirements.

Become an Independent League Team

There is only one independent league that has a team in Texas, which is the American Association of Professional Baseball (AAPB). There are less requirements to join an independent league and there is less of a barrier to entry for a team to join the league compared to joining an affiliated league.

Downtown as a Catalyst

Waco's most visited attractions cover various forms of tourism including retail, museums, entertainment experiences, and event centers. With its wide range of offerings, Waco presents visitors to the Project with ample ancillary entertainment options. This aspect holds significance for families or groups traveling long-distance who may require accommodations in the area. The table below highlights the area's most visited attractions within the Waco area, sorted by the total number of visits in 2023.

	Waco, TX Most Visited Attractions - 2023									
Rank	Name	Attraction Type	2017 Visits	2017 Visitors	2023 Visits	2023 Visitors	% Change 2017-2023	% of 2023 Visits Over 50 Miles	% of 2023 Visits Over 100 Miles	Avg. Visits Per Customer
1	Magnolia Market	Retail Center	2,200,000	1,700,000	1,200,000	1,000,000	-45.45%	91.67%	74.18%	1.20
2	Cameron Park Zoo	Zoo	315,800	244,500	384,700	290,100	21.82%	41.67%	18.56%	1.33
3	Dr Pepper Museum	Museum	276,500	257,900	363,200	345,900	31.36%	90.50%	70.70%	1.05
4	Extraco Events Center	Event Center	445,300	190,100	358,500	180,900	-19.49%	1.48%	1.00%	1.98
5	Maybom / Historic Village	Museum	148,800	95,100	202,500	114,800	36.09%	34.52%	21.04%	1.76
6	Texas Ranger Hall of Fame*	Museum	99,700	93,200	70,900	67,100	-28.89%	81.81%	65.16%	1.06
7	Waco Surf	Theme Park	42,100	32,400	65,800	38,100	56.29%	76.60%	51.06%	1.73
8	Waco Mammoth National Monument	Museum	81,800	77,800	45,600	44,000	-44.25%	87.06%	64.47%	1.04
9	Texas Sports Hall of Fame	Museum	25,200	20,100	27,400	23,100	8.73%	59.12%	44.16%	1.19
10	Armstrong Browning Library	Library	9,800	7,400	24,800	10,500	153.06%	37.90%	29.03%	2.36
Total			3,645,000	2,718,500	2,743,400	2,114,500	77.78%	66.99%	50.78%	1.30
"" indi	"" indicates insufficient data.									
* deno	tes skewed data that overrepresents local p	opulation								
Visitatio	Visitation numbers are estimates based off of geo-fencing data									



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Source: Placer.ai

Market Supply and Demand Analysis Key Takeaways and Opportunities

The Project has the potential to create a new activity hub in downtown Waco, which is currently missing from the walkable area around the Waco Convention Center. Meeting planners, tourism officials and other local stakeholders emphasized the lack of assets in the market and lost convention business in the city due to lack of walkable hotel rooms and entertainment assets around the convention center. A mixed-use stadium and convention center district in Waco would transform the riverfront properties in the city, leading to a more activated walkable area around the convention center for tourists and residents. In addition to development, the district must be connected to the Waco Riverwalk to increase accessibility and support the vision of the city to have more riverfront activation.

	Residential / Multifamily	HQ Hotel	Other Supporting Hotels	Retail & Restaurant	Office Space	Parks, Trails & Natural Assets
Supply	Moderate	Good	Moderate	Moderate	Minimal	Moderate
Demand	Good	Required	Strong	Strong	Good	Strong
Future Opportunity						

Convention Center & HQ Hotel Recommendations

Based on analysis of the regional competitive set, lost business reports and interviews, Hunden recommends the Waco Convention Center to increase to roughly 161,000 square feet of net function space and be supported by a 350-key headquarter hotel.



Waco Convention Center Recommended Program						
Convention Center	SF	Divisions				
Exhibit Hall	90,000	3				
Grand Ballroom	30,000	6				
Junior Ballroom 12,000 4						
Meeting 28,800 18						
Total Function Space	160,800	28				
Total Function Space	160,800	-				
Gross SF 357,000 -						
Est. Cost \$ 285,600,000 -						
Source: Hunden Partners						

Waco Headquarter Hotel							
Recommended Program							
Capacity							
HQ Hotel - 350 Rooms SF Divisions Theater Banquet							
Grand Ballroom	14,000	4	1,273	933			
Junior Ballroom	6,300	3 573 420					
Meeting Rooms	7,700 5 Variable Variable						
Total Function Space	28,000	12					
Hotel Rooms	350	Rooms	263	Parking Spaces			
Function Space/Key	80	SF					
Source: Hunden Partners							

Proposed Waco District Program

Based on Hunden's research of the identified use types for the mixeduse district, the following recommendations were determined.



Hunden interviewed developers, brokers, and analyzed market data and comparable case study developments to formulate the recommendations for the arena and mixed-use district in Waco.

Hunden recommends a two-phased approach. However, it is extremely important that phase one includes enough development and demand generators to create critical mass and drive consistent demand to the district.

Waco Mixed-Use District - Recommended Program						
	Phase 1	Phase 2				
Use	Size	Size	Total Size	Unit	Opportunity	
Baseball Stadium	-	7,000	7,000	Seats	()	
HQ Hotel	350	-	350	Keys	\bigcirc	
Select-Service Hotel	-	175	175	Keys	\bigcirc	
Multifamily	300	250	550	Units	\bigcirc	
Retail & Restaurants	105,000	50,000	155,000	Square Feet	\bigcirc	
Office	125,000	50,000	175,000	Square Feet	\bigcirc	
Live Entertainment	1,000	-	11,000	Square Feet	\bigcirc	
Source: Hunden Partners						

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Economic, Demographic and Tourism Analysis



Economic, Demographic & Tourism Summary

Local market area characteristics such as population, demographics, a diversified economy, access, and attractions influence the potential demand for mixed-use developments as well as the overall attractiveness of an area to any potential visitor or group.



Strong Drive Market

The project site is located in a prime area of Central Texas, with strong drive-in accessibility due to its proximity to Interstate 35 and US Route 84. This drive-in market supports the location of a mixed-use district within the city.

Demographics

The City of Waco has experienced 15 percent population growth since 2010. Texas already is growing at a large scale, but the city of Waco is experiencing the same robust growth as well.

Economic Drivers

Baylor University is consistently one of the largest economic drivers in the region with over 20,000 students enrolled and 5,700 employees. Additionally, Magnolia has become a large-scale attraction and business stakeholder for the City to entice longdistance visitation.

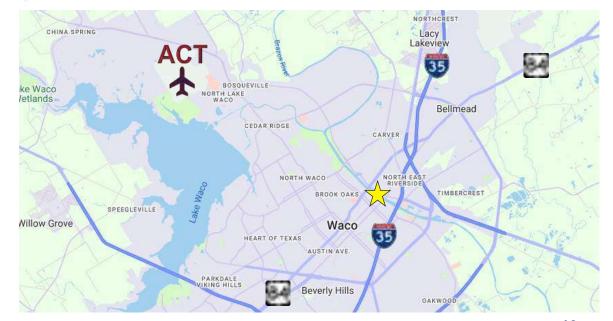
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Regional Overview

Waco is located south of the major metropolitan cities of Dallas and Fort Worth. The city resides in McLennan County and is 75 miles south of the Dallas Fort Worth Metropolitan Statistical Area.

- Texas is the second largest US state in terms of both size and population. Four of its cities are amongst the top 10 largest cities in the nation including Houston, San Antonio, Dallas and Austin.
- Major highways that serve the city include Interstate 35 and US Route 84. Interstate 35 runs south across the Brazos River and into the City of Waco which separates the downtown area from Baylor University's campus.
- The Waco Regional Airport (ACT) is located slightly under eight miles northwest of downtown Waco. The airport offers multiple daily flights to Dallas Fort Worth International Airport.





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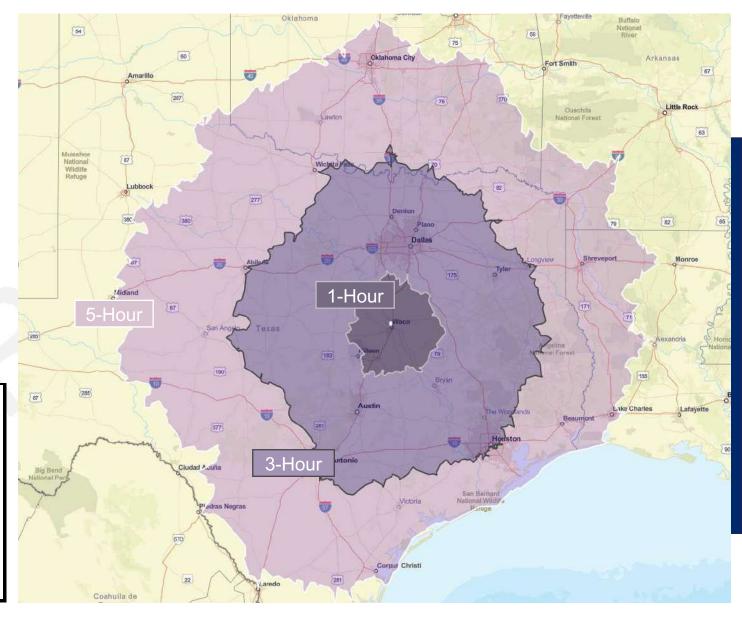
Waco Drive Time Market Analysis

Several metropolitan areas contribute to the large size of the drivable market in central Texas. These areas include Dallas, Fort Worth, Austin, San Antonio, Houston and Oklahoma City.

The population is 750,000 within a 1-hour drive from Waco. When expanded to a 3-hour drive-time, the population increases to 21.3 million and increases to 29.8 million within 5 hours.

Capturable drivable population is a critical element for supporting the development of a stadium, convention center, and mixed-use development.

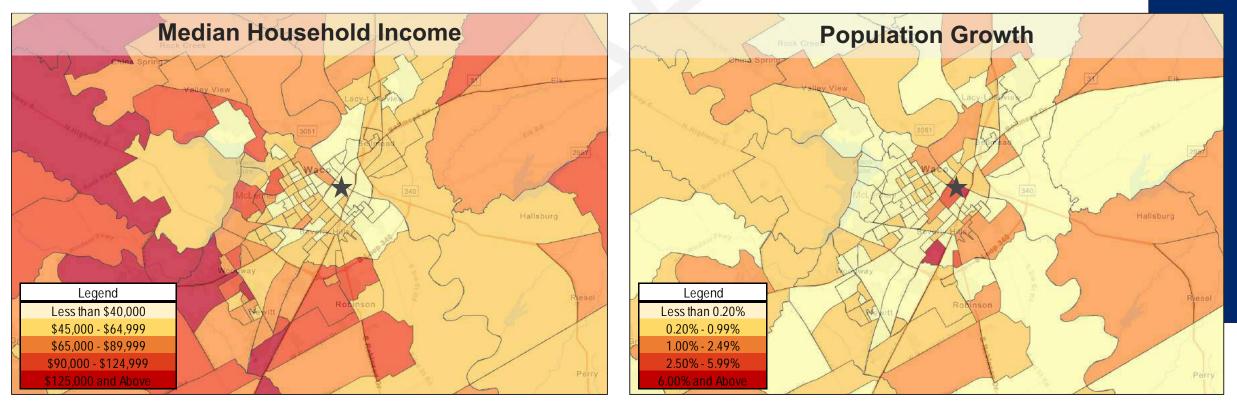
Estimated Drive-Time Statistics from Waco, TX (2023)							
1-Hour 3-Hour 5-Hour							
Population	754,371	21,343,304	29,853,145				
Households	278,720	7,840,863	11,011,984				
Median Household Income	\$60,253	\$74,332	\$69,924				
Median Home Value	\$212,553	\$288,679	\$260,200				
Median Age	37.0	35.8	36.3				
Source: ESRI		-	-				



Market Area & Growth Trends



The maps below illustrate the projected annual population growth rate from 2023 to 2028 and the 2023 median household income by block groups throughout the greater Waco area. The city shows a significant concentration of households with a median income greater than \$65,000 south and west of downtown Waco. Population growth is strong in downtown Waco in addition to areas east of Waco.



Baylor University



Year Founded:	1845
Current Enrollment:	20,709
Highest Degree:	Doctor's

Baylor University is a private Baptist Christian research university in Waco, Texas. Baylor is the oldest university in Texas that is still in operation. The 1,000-acre campus is home to over 20,000 students, which makes Baylor the largest private university by enrollment in the state of Texas.

- Graduation Rate (2023): 80%
- Undergraduate Tuition ('23-'24): \$54,844
- Athletic Conference: Big 12

In January 2024, Baylor University completed the construction of Foster Pavilion which will serve as the new and improved basketball arena for the university. The project is located along the Brazos River and Interstate 35 and was estimated to be around \$212 million.

The university has over 5,600 employees and is one of the main economic drivers for the City of Waco and the central Texas region.







Waco Regional Airport (ACT)

The Waco Regional Airport (ACT) is a small regional airport in Central Texas that serves the City of Waco and the rest of McLennan County.

The airport offers three daily flights to Dallas Fort Worth International Airport. The main airline companies that serve the Waco Regional Airport are Envoy Air and SkyWest Airlines supported by American Airlines.

The Airport is less than eight miles away from the Project Site and was recently renovated in 2023.



Waco Regional Airport (ACT)								
Year Enplanement Deplanement								
2013	59,146	57,557						
2014	63,893	62,029						
2015	59,858	57,123						
2016 61,217		58,250						
2017	55,959	53,656						
2018	54,815	51,524						
2019	60,252	57,169						
2020	26,010	25,006						
2021	44,808	43,105						
2022								
Source: Bureau of Transportation Statistics								



Key Demographic Statistics



Waco's population increased roughly 15 percent from 2010 to 2023 and is projected to increase through 2028. McLennan County's growth rate is comparable to the growth trend of Waco.

Homeownership rates and median household incomes are lower in Waco than in the rest of the state and the rest of the country. The percentage of people below the poverty level is higher when compared to the county, state, and national averages.

These economic and demographic indicators highlight some weaknesses of the market area painting a worrisome picture for the Project when compared to national demographic statistics.

Population and Growth Rates								
	Percent Change 2010 - 2023							
United States	308,745,538	331,449,281	337,470,185	342,640,129	9.3%			
Texas	25,145,561	29,145,505	30,506,523	32,021,944	21.3%			
McLennan County	234,906	260,579	268,621	275,760	14.4%			
City of Waco	125,323	139,904	144,032	148,065	14.9%			
Source: ESRI								

Income, Spending and Other Demographic Data

Category	United States	Texas	McLennan County	City of Waco
Homeownership rate, 2018-2022	64.8%	62.4%	59.6%	47.3%
Median value of owner-occupied housing units, 2018-22	\$281,900	\$238,000	\$196,400	\$174,100
Persons per household, 2018-22	2.57	2.73	2.65	2.52
Median household income, 2018-22	\$75,149	\$73,035	\$59,781	\$47,421
Persons below poverty level, percent	11.5%	14.0%	16.0%	24.8%
Source: U.S. Census Bureau			-	

Employment

The sector of employment with the largest growth was in Educational services where there was a 50 percent growth in the number of employees from 2019 to 2022. Out of all 19 private nonfarm employment sectors, only three experienced a decrease in the number of employees over that period.

The largest employers in Waco are Baylor University and Ascension Providence.

Ranking	Company Name	Industry	# of Employees
I	Baylor University	Education	5,698
2	Ascension Providence	Healthcare	2,518
3	Waco ISD	Education	2,373
4	Baylor Scott & White Hhillcrest Hospital	Healthcare	2,283
5	HEB Stores	Retail	2,000
6	City of Waco	Government	1,522
7	Midway ISD	Education	1,302
8	Sanderson Farms, Inc.	Manufacturing	1,200
9	WAL-MART	Retail	1,174
10	McLennan County	Government	1,088

2019 2022 % Change Employees % of Total Employees % of Tota 2019 - 2022 Description Total employment (number of jobs) 171.396 156.321 100% 100% 9.64% By type Wage and salary employment 122,254 78.21% 130,393 76.08% 6.66% 34.067 21.79% 23.92% 20.36% Proprietors employment 41.003 By industry 3.303 2.11% 1.95% 1.12% Farm employment 3.340 9.83% Nonfarm employment 153,018 97.89% 168,056 98.05% 134,763 78.63% 149.883 87.45% 11.22% Private nonfarm employment Retail trade 15,468 9.02% 16.682 9.73% 7.85% 15.855 9.25% 16.331 9.53% 3.00% Manufacturing Health care and social assistance 15.752 9.19% 16.296 9.51% 3.45% 7.48% 1.62% Accommodation and food services 12.618 7.36% 12.822 Construction 11,123 6.49% 12,362 7.21% 11.14% Finance and insurance 9,046 5.28% 11,383 6.64% 25.83% Administrative and support and waste management and remediation services 11.252 6.56% 10.903 6.36% -3.10% 6.506 3.80% 9.771 5.70% 50.18% Educational services Other services (except government and government enterprises) 8,514 4.97% 8.922 5.21% 4.79% 4.72% Real estate and rental and leasing 6,449 3.76% 8,082 25.32% 4.37% Professional, scientific, and technical services 6,475 7.497 15.78% 3.78% 3.73% Transportation and warehousing 4.677 2.73% 6.388 36.58% Wholesale trade 5.248 3.06% 6,155 3.59% 17.28% Arts, entertainment, and recreation 2,272 1.33% 2,250 1.31% -0.97% Information 1,339 0.78% 1,397 0.82% 4.33% Management of companies and enterprises 720 0.42% 944 0.55% 31.11% Mining, guarrying, and oil and gas extraction 568 0.33% 750 0.44% 32.04% Utilities 536 0.31% 528 0.31% -1.49% 0.25% 345 0.20% 420 21.74% Forestry, fishing, and related activities 18.255 10.65% 18.173 10.60% -0.45% Government and government enterprises 1.67% Federal civilian 2,786 1.63% 2,854 2.44% 614 0.36% 559 0.33% -8.96% Military State and local 14.855 8.67% 14.760 8.61% -0.64% 2.351 1.37% 2.149 1.25% -8.59% State government 12,504 7.30% 12,611 7.36% 0.86% Local government

McLennan County Employment by Industry

Source: Bureau of Economic Analysis, Hunden Partners

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Education & Higher Education



Within the City of Waco, 35.3 percent of residents have received a degree from a higher education institute. This is nine percent lower than the 44 percent of Americans who have received a higher education degree.

The City of Waco is home to three higher education institutes where Baylor University is the only 4-year university and offers doctoral degrees.

Educational Attainment - 2022					
Population Age 25+	United States	Texas	McLennan County	City of Waco	
Did Not Complete High School	10.4%	13.8%	11.6%	12.5%	1
Completed High School	26.1%	24.2%	25.9%	23.7%	
Some College	19.1%	20.3%	26.9%	28.5%	
Completed Associate Degree	8.8%	7.8%	8.3%	6.2%	
Completed Bachelor Degree	21.6%	21.6%	15.9%	17.4%	
Completed Graduate Degree	14.0%	12.3%	11.4%	11.7%	
Source: U.S. Census Bureau					

Waco, TX Colleges & Universities (Within 50 miles)

Institution	Location	Distance from 76701	Highest Degree Offered	Enrollment
McLennan Community College	Waco	2.6	Associate's	6,942
Texas State Technical College	Waco	4.4	Associate's	10,601
Baylor University	Waco	7.1	Doctor's	20,709
Hill College	Hillsboro	31.6	Associate's	3,689
Temple College	Temple	34.3	Associate's	4,602
University of Mary Hardin-Baylor	Belton	37.1	Doctor's	3,575
Central Texas College	Killeen	45.9	Associate's	8,326
Texas A&M University-Central Texas	Killeen	45.9	Master's	2,198
Total				60,642
Source: National Center for Education S	Statistics	•	-	•

Tapestry Segmentations

Hunden performed a tapestry segmentation analysis which classifies neighborhoods using 67 unique segments based not only on demographics but also socioeconomic characteristics.

Understanding the segmentation profile in the Waco market helps to determine what types of developments would be most impactful to these demographic groups.

The top five segments for Waco include Forgoing Opportunity, Dorms to Diplomas, Middleburg, City of Commons and Set to Impress.

The top three segment groups are profiled in the following slide.

	City of Waco ESRI Tapestry Segmentation					
Rank	Segment	Median Age	Median Household Income	Percentage		
1	Forgoing Opportunity	28.9	\$38,000	11.7%		
2	Dorms to Diplomas	21.6	\$16,800	10.8%		
3	Middleburg	36.1	\$59,800	8.5%		
4	City of Commons	28.5	\$18,300	7.2%		
5	Set to Impress	33.9	\$32,800	6.7%		
	Average / Total	29.8	\$33,140	44.9%		
Source:	ESRI					

Tapestry Segmentation – Top Three Segments



Forgoing Opportunity

The Forgoing Opportunities neighborhoods are found in urban outskirts of regional cities. Family is central within these communities with multiple generations that tend to live under the same roof. Most workers are employed in skilled positions across the manufacturing, construction, or retail trade sectors

Percent of Waco: **11.7%** Median Household Income: **\$38,000** Median Age: **28.9**



Dorms to Diplomas

The Dorms to Diplomas segment group is made up of young students who are usually on their own for the first time. Many carry a balance on their credit card so they can make impulse purchases. This is the first online generation, with lifelong use of computers, the internet, and cell phones for the first time.

Percent of Waco: **10.8%** Median Household Income: **\$16,800** Median Age: **21.6**



Middleburg

Middleburg residents transitioned from the easy pace of country living to semirural subdivisions over the last decade. Residents are traditional, family-oriented consumers. They prefer to buy American-made products and travel within the US. These neighborhoods have changed rapidly in the previous decade with the addition of new single-family homes.

Percent of Waco: **8.5%** Median Household Income: **\$59,800** Median Age: **36.1**



Implications

- The Central Texas region between Dallas, Houston, and San Antonio has experienced significant growth in population and corporate presence across all the large markets in the region. The City of Waco's population has increased by 15 percent since 2010.
- The McLennan County workforce has increased by roughly 10 percent since 2019 and has seen a large increase in many industries like Finance, Education, and Transportation.
- Baylor University is consistently one of the largest economic drivers to the region with over 20,000 students enrolled and 5,700 employees.
- The City of Waco does not have many large corporations with established headquarters in the area. This opportunity has the potential to upgrade conventional business possibilities and increase the chances of attracting an affiliated minor league baseball team to Waco.





Waco Convention Center Historical Profile



Waco Convention Center Breakdown

The Waco Convention Center (WCC) opened in 1972 in downtown Waco along the Brazos River. The convention center is connected to the 195-key Hilton Waco.

The convention center features two exhibit halls (32,976-square-foot Chisholm Hall exhibit hall and 15,000-square-foot McLennan Hall), a 13,818-square-foot Brazos Ballroom (divisible by two) and a total of 18,515 square feet of meeting space across 13 rooms. The facility overlooks Indian Spring Park and the Brazos River and is located six blocks from Interstate 35.



Waco Convention Center, Waco, TX				
	Total (SF)	By Division (SF)	Divisions	
Exhibit Space	47,976		3	
Chisholm Hall		32,976		
McLennan Hall		15,000	3	
Ballroom Space	13,818		2	
Brazos Ballroom North		7,252		
Brazos Ballroom South		6,566		
Meeting Space	18,515		13	
DeCordova Room		3,332		
Event Office		1,632		
Waco Room		1,612		
Texas North 113		1,560		
Texas North 114		1,540		
Texas North 115		1,530		
Texas South 116		1,428		
Texas South 117		1,404		
Texas South 118		1,372		
Ranger Rooms		864		
Lone Star 103		780		
Lone Star 104		763		
Lone Star 105		698		
Total	80,309		21	
Summary	SF	Rooms/1000 SF	Divisions	
Exhibit	47,976	16.9	3	
Ballroom	13,818	58.8	2	
Meeting Rooms	18,515	43.9	13	
Total	80,309	10.1	18	
Walkable Hotels	Room Count	Distance	Hotel Class	
Hilton Waco (connected)	195	0.1	Upper Upscale	
Courtyard Waco	153	0.1	Upscale	
EVEN Hotels Waco - University Area (U/C)	132	0.3	Upscale	
Cambria Hotels Waco University	130	0.3	Upscale	
Residence Inn Waco	78	0.3	Upscale	
Hotel Herringbone (U/C)	21	0.3	Independent	
Holiday Inn Express Waco Downtown (U/C)	104	0.3	Upper Midscale	
Total	813			
Source: Waco Convention Center, Hunden Partn	iers			

hunden partners

Waco **Walkability**

Through Hunden's research and professional experience, the average walkable distance for most convention goers is 1,800 feet, or 0.3 miles from a meeting facility. This distance is used as a benchmark throughout the analysis of Waco's regional competitive destinations as well as the case studies assessed around the country.

District Basics:

Total:

Total Sellable CC Space:	80k SF
Walkable Hotels:	7 (3 U/C)
Walkable Hotel Rooms:	813

21

Amenities within 0.3-mile Walk:

Restaurants:	12
Bars:	5
Retailers:	4

Downtown Waco, TX Legend **Convention Center & Hotels Convention** Center RETAIL AND RESTAURANTS **Existing Hotel** Within Walking Distance OTHER UNIQUE TOURIST DISTRICTS Arenas & Stadiums Cameron UNIVERSITY CAMPUS Park Zoo Cultural/Tourist 1,800-foot (1/3 mile) Major Retail/Restaurant Waco Attractions 5 blocks Development walkable distance Rivetwelt 84 **Cambria Hotel University-Riverfront** Even lotel **Holiday Inn** Courtyard ... Historic Express OYO Hotel 1870 Riverfront Suspension Indian Bridge 1 **Red Roof** Spring Park Inn Waco Uptown Motel aco Riverwalk Hilton Conventior Brazos River Waco Center City Hall WACOTOWN **Foster Pavilion** (new Baylor Arena) McLane Residence DOWNTOWN Stadium Inn Hotel **Texas Rangers** O Herringbone Hotel 1928 Hall of Fame Dr Pepper & Museum Hotel Museum Waco Indigo AC by Welcome SpringHill Marriott. Center Suites Pivovar Magnolia Hotel Market **Texas Sports** at the Silos Greyhound Hall of Fame **Bus** Station Mayborn ROADSIDE Mark and Museum Magnolia Museum Paula Hurd **Press Coffee** FAST FOOD & Complex Welcome Center ANTIQUES Katy Ballpark NATIONAL & RUSTIC BAYLOR CHAIN HOME DECOR RETAIL UNIVERSITY **RE-USE SHOPS** La Quinta Inn & Suites Aloft 1700 South 2nd Hote

Historic

Village

Hilton Waco Breakdown

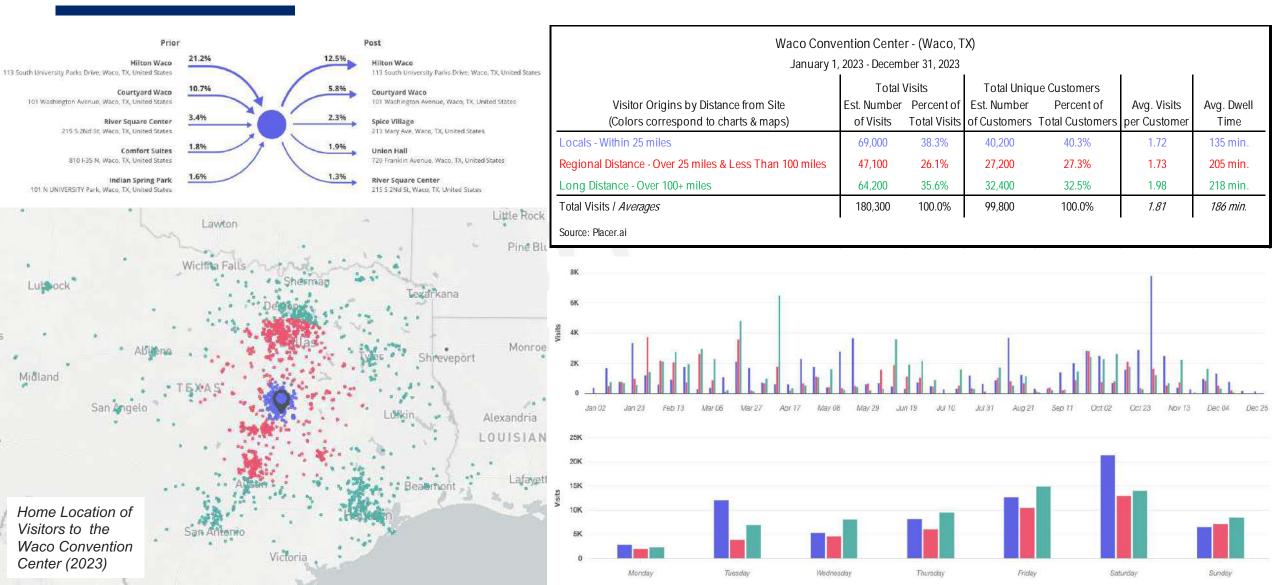
The Hilton Waco has a total function space of 12,072 square feet. The Brazos Ballroom is divisible into three rooms and the hotel has a total of five meeting rooms.

- Interviews with the Hilton Waco indicated that the hotel lacks adequate function space and there is a need for more continuous function space for events within the hotel.
- The Hilton Waco is the only attached hotel to the Waco Convention Center and includes 195 keys. Additionally, there are 618 walkable hotel rooms across six hotels, upon completion of the EVEN Hotel, Hotel Herringbone and Holiday Inn Express.
- The AC Hotel is also currently under construction in Waco and has a projected opening in April 2024. The hotel will feature 182 keys and roughly 15,000 square feet of function space (7,400-square-foot ballroom). Although Hunden does not consider the AC Hotel to be "walkable" the property is adjacent to the boundary and will be a new, quality product in Waco.

Hilton Waco - Waco, TX					
	Total (SF)	By Division (SF)	Divisions		
Exhibit Space					
Ballroom Space	7,230		3		
Three Rivers Ballroom		3,780			
Brazos Ballroom		3,450			
Brazos A		850			
Brazos B		850			
Brazos C		1,750			
Meeting Space	4,842				
Guadalupe Room		1,200			
Lavaca Room		1,200			
Sabine Room		1,200			
Skyline Room		648			
Rio Grande Boardroom		594			
Total	12,072		3		
Summary	SF	Rooms/1000 SF	Divisions		
Exhibit	0				
Ballroom	7,230	7.23	3		
Meeting Rooms	4,842	4.84	5		
Total	12,072	12.07	8		
Walkable Hotels	Room Count	Distance	Class		
Courtyard Waco	153	0.1	Upscale		
EVEN Hotels Waco - University Area (U/C)	132	0.3	Upscale		
Cambria Hotels Waco University	130	0.3	Upscale		
Residence Inn Waco	78	0.3	Upscale		
Hotel Herringbone (U/C)	21	0.3	Independent		
Holiday Inn Express Waco Downtown (U/C)	104	0.3	Upper Midscale		
Total	618				
Source: Hilton Waco, STR					

Waco Convention Center Visitation

In 2023, the WCC attracted over 180,000 visits from 100,000 visitors. Almost 33 percent of the visitors to the WCC traveled over 100 miles, representing the regional distance demographic. Shown in the map below, the majority of the visitation came from within the state of Texas, which includes large metropolitan areas like Dallas-Fort Worth, Houston, Austin and San Antonio. One of the market's major strengths is the central location between Texas's largest metropolitan markets.



Events & Attendance

The tables to the right break down WCC events by event type and by month, along with total attendance. Over half of events at the WCC are local events that generate less than 10 room nights.

The WCC has recovered significantly from the COVID-19 pandemic, though the number of events in FY 2023 was at just 73 percent of events in FY 2019, and 2023 attendance was estimated at just 71 percent attendance estimated in FY 2019.

Events are evenly disbursed throughout the calendar year, with January and February as slower month.

Event Type (Priority Level)					
	Min. Peak Rms	Total Rooms	Window		
P1	300	500+	Any		
P2	100	100-499	Up to 18 mo.		
P3	10-99	10-99	Up to 12 mo.		
P4	0-9	0-9	Up to 6 mo.		
P5	Any	Any	Any		

Wac	o Convention (Center Eve	nts by Moi	nth	
	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
January	16	21	3	12	17
February	15	17	4	13	13
March	28	11	6	17	15
April	27		12	13	16
May	20		11	27	18
June	18		12	13	15
July	16		13	15	14
August	28		12	18	15
September	24		14	20	16
October	22	41	2	9	25
November	24	24	3	15	13
December	24	31	4	16	15
Total	262	145	96	188	192
Source: Visit Waco					

		FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
P1		26	14	13	22	2
P2		25	11	17	30	2
P3		36	36	3	27	3
P4		173	85	63	108	10
P5		2	2		1	
	Total	262	148	96	188	19
	Total Attendance	124,878	71,029			89,12
	Per Event	477	480			46

Lost Business

The table to the right outlines reasons for WCC lost business from FY 2022 to FY 2026.

The majority of lost business simply indicated there was a vote to select another location for their event. Lack of date availability was noted as the second most common reason for lost business.

The estimated lost revenue during this period is over \$1 million across 95 events.

Lost Business Summary (2022-2026)						
Reason	Event Count	Event Ordered Revenue				
Board/Committee/Member Vote	48	\$589,362				
Can't Meet Client Specs/Special Accommodations	4	\$7,759				
Customer Preference/Politics	7	\$55,752				
Desired Dates Not Available	20	\$199,083				
Hotel Rates Too High	2	\$17,937				
Insufficient Space	2	\$38,931				
Postponed	5	\$27,960				
Safety Concerns	5	\$67,879				
Transportation Needs Not Met	2	\$22,167				
Total	95	\$1,026,828				
Source: Visit Waco						

Financials

The table below outlines the historical revenues and hotel impact for the WCC. Operating revenues have rebounded since the COVID-19 pandemic, and the 2023 fiscal year was over 97 percent of 2019 levels. Room nights and local HOT receipts both recorded 5-year highs in 2023.

Waco Convention Center Revenues and Room Nights									
		FY 2019		FY 2020		FY 2021		FY 2022	FY 2023
Convention Center Revenues	\$	1,717,667	\$	868,182	\$	439,466	\$	1,313,198	\$ 1,669,830
Local HOT Receipts	\$	4,617,066	\$	3,303,741	\$	4,290,037	\$	1,255,255	\$ 6,410,411
Total Room Nights		97,750		38,904		55,830		72,641	249,801
Source: Visit Waco									

Interview: WCC Staff

Hunden interviewed WCC staff to understand their needs in regards to a potential WCC expansion and HQ hotel. Key highlights from that discussion are included below:

- The exhibit halls at the WCC are lacking sufficient loading docks. Additionally, the exhibit halls can support a weight of 150 lbs. per square foot, while industry standard is 350 lbs. per square foot.
- The Brazos Ballroom, with wood flooring and a view of the river, is the most popular rentable space in the convention center.
- Additional meeting spaces in the market will assist local needs as the convention center potentially shifts to private management. The local community has a connection to the convention center, so any future plans should consider this relationship.
- A new hotel would help with attracting convention business and provide additional catering opportunities in partnership with the hotel.

Downtown Waco Hotel Market

Competitive Hotel Supply Analysis

There are nine hotels in the relevant competitive set primarily consisting of upscale properties within a one-mile radius of the proposed Project site. These properties were chosen based on the proximity to the site and overall quality. There are an average of 118 rooms per property with the majority either built or renovated within the last 20 years.

Local Competitive Hotel Supply List Waco Convention Center Waco, TX								
	Miles from							
Property Name	Site (Drive)	Rooms	% Rooms	Scale	Date Opened			
Hilton Waco	0.1	195	18.4%	Upper Upsc	10/1/81			
Courtyard Waco	0.1	153	14.4%	Upscale	3/1/97			
Cambria Hotel Waco University Riverfront	0.3	135	12.7%	Upscale	11/1/23			
Hotel Indigo Waco Baylor	0.4	111	10.5%	Upper Upsc	4/1/12			
Residence Inn Waco	0.4	78	7.4%	Upscale	10/1/97			
Hotel 1928	0.4	33	3.1%	Indep	11/1/23			
SpringHill Suites Waco	0.5	123	11.6%	Upscale	2/1/21			
La Quinta Inns & Suites Waco Downtown Baylor	1.0	118	11.1%	Upper Mid	10/1/18			
aloft Waco Baylor	1.0	115	10.8%	Upscale	10/1/20			
Average/Total	0.5	1061	100%	9 Hotels	Oct-10			
Source: Smith Travel Research								

Development Pipeline

Several notable hotels are under construction in downtown Waco including:

- Hotel Herringbone The 21-room independent hotel is set to open in March 2024. Located on 4th Street, Hotel Herringbone will include event space as well as on-site restaurants and shops.
- AC Hotel The AC Hotel, opening in April 2024, has 182 guest rooms and is located one block from the Magnolia campus. The hotel will feature a ballroom for meetings and events.
- 3. EVEN Hotel Located across the river from downtown Waco, the 132-room IHG hotel is opening in April 2024.
- Holiday Inn Express & Suites Adjacent to the EVEN Hotel, the 110-room property is opening in 2024.



Competitive Set Performance Analysis

Competitive Set Performance

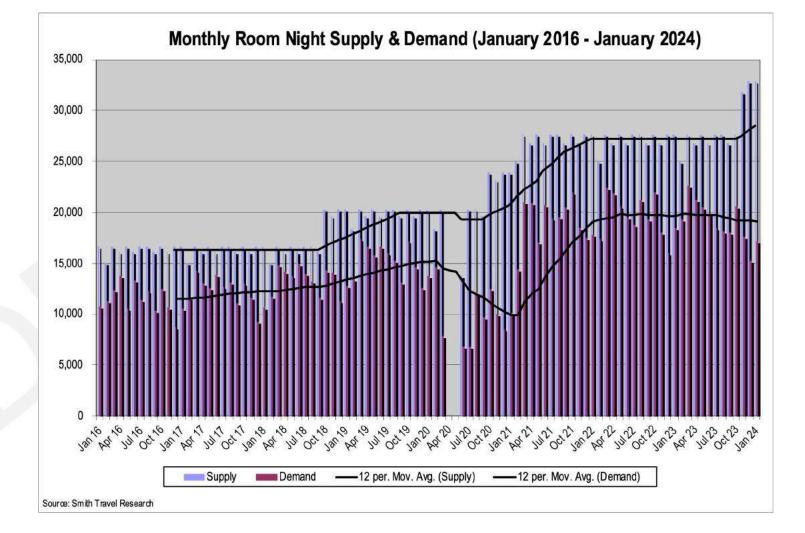
The Smith Travel Research (STR) trend set pulled data from January 2016 through January 2024. Demand for the local competitive set remained relatively consistent until 2020. Due to the pandemic, demand saw a sharp downturn, but has been slowly recovering. Occupancy and ADR are still below pre-pandemic levels, but the market is expecting newer high-quality supply which should accelerate the recovery process.

				Waco, TX	Compe	titive Set					
	Annual Avg.	Available									
	Available	Room	%	Room	%	%	%		%		%
Year	Rooms	Nights	Change	Nights Sold	Change	Occupancy	Change	ADR	Change	RevPar	Change
2016	537	196,005		137,799		70.3		\$137.17		\$96.43	
2017	537	196,005	0.0%	146,744	6.5%	74.9	6.5%	\$143.84	4.9%	\$107.69	11.7%
2018	567	206,861	5.5%	158,430	8.0%	76.6	2.3%	\$153.96	7.0%	\$117.91	9.5%
2019	655	239,075	15.6%	181,319	14.4%	75.8	-1.0%	\$149.12	-3.1%	\$113.09	-4.1%
2020*	558	203,850	-14.7%	102,642	-43.4%	50.9	-32.9%	\$115.00	-22.9%	\$59.97	-47.0%
2021	883	322,132	58.0%	221,424	115.7%	68.7	35.0%	\$132.92	15.6%	\$91.36	52.3%
2022	893	325,945	1.2%	234,959	6.1%	72.1	4.9%	\$141.30	6.3%	\$101.86	11.5%
2023	921	336,193	3.1%	229,880	-2.2%	68.4	-5.1%	\$144.12	2.0%	\$98.54	-3.3%
2024 (YTD January)	1,061	32,891	18.8%	17,156	-7.2%	52.2	-21.9%	\$138.72	13.2%	\$72.36	-11.6%
CAGR (2016-2023)	10.2%	10.2%		9.5%		-0.4%		0.7%	-	0.3%	

Supply & Demand

The supply of room nights in the local competitive set has steadily increased with additional hotel rooms introduced to the market consistently from 2018 through 2021 and again in 2023. Hotel room demand shows consistent seasonal trends with spring and fall months experiencing significantly higher demand than winter months, which suggests that leisure travel is prominent in the area.

When the pandemic occurred in March 2020, hotels began to shut down temporarily until travel restrictions and social distancing guidelines lifted. Demand has recovered to higher than pre-pandemic levels, as years 2021 through 2023 display stronger demand than in 2019.



Heat Chart ADR & Occupancy

The adjacent tables detail the weekly performance of the local competitive set by month from February 2023 through January 2024.

Throughout the annual analysis, Friday and Saturday consistently show the highest average daily rate. On a monthly basis, average daily rates have been consistently higher in September and October. This aligns with the market's historical seasonality trends and represents the influence of Baylor football games.

Occupancy was highest on Friday and Saturday while Sunday had the lowest occupancy rate. February through April achieved some of the highest rates with an occupancy rate between 77 and 81 percent. Saturdays in October had an occupancy of over 92 percent.

	AD	R by Day of	f Week by I	Month - Febr	uary 2023 -	January 2	024	
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Avg
Feb - 23	\$113	\$119	\$124	\$123	\$137	\$160	\$152	\$135
Mar - 23	\$118	\$131	\$137	\$133	\$139	\$157	\$156	\$140
Apr - 23	\$124	\$133	\$138	\$135	\$142	\$167	\$159	\$144
May - 23	\$117	\$124	\$130	\$128	\$163	\$187	\$177	\$147
Jun - 23	\$132	\$142	\$141	\$141	\$142	\$152	\$152	\$144
Jul - 23	\$120	\$123	\$129	\$129	\$131	\$141	\$135	\$130
Aug - 23	\$121	\$129	\$140	\$143	\$140	\$149	\$141	\$139
Sep - 23	\$113	\$120	\$128	\$136	\$148	\$218	\$222	\$167
Oct - 23	\$134	\$128	\$133	\$138	\$156	\$245	\$259	\$174
Nov - 23	\$129	\$131	\$137	\$137	\$135	\$176	\$181	\$147
Dec - 23	\$134	\$129	\$128	\$129	\$129	\$145	\$148	\$136
Jan - 24	\$132	\$133	\$132	\$134	\$138	\$152	\$142	\$139
Average	\$124	\$129	\$133	\$134	\$142	\$171	\$169	

Sources: Smith Travel Research

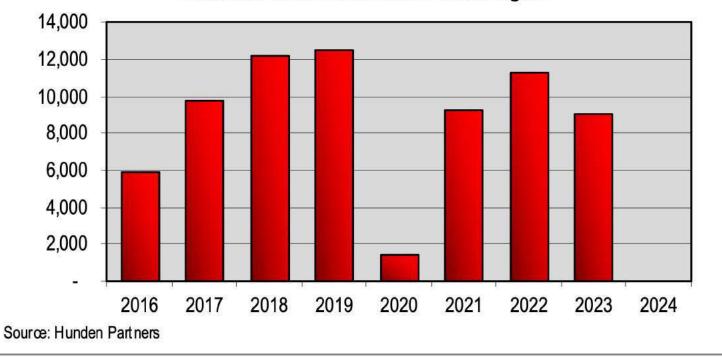
	Occupanc	y Percent by	y Day of We	eek by Mont	h - February	/ 2023 - Ja	nuary 2024	
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Avg
Feb - 23	51.9%	69.7%	77.6%	74.2%	82.1%	9 5.7%	88.4%	77.1%
Mar - 23	58.6%	79.9%	89.9%	79.7%	83.7%	93.0%	83.7%	81.6%
Apr - 23	55. 6 %	79.4%	91.5%	82.6%	78.2%	90.7%	82.5%	79.3%
May - 23	51.0%	70.3%	80.2%	74.1%	76.1%	84.0%	80.6%	73.9%
Jun - 23	55.0%	79.5%	77.7%	76.4%	72.3%	79.3%	75.8%	73.9%
Jul - 23	46.6%	69.5%	74.7%	74.0%	68.8%	71.6%	65.2%	66.5%
Aug - 23	42.8%	62.2%	67.1%	67.6%	68.0%	78.5%	69.5%	65.3%
Sep - 23	40.7%	48.9%	65.0%	76.0%	73.2%	77.3%	84.1%	67.4%
Oct - 23	53. 9 %	64.0%	73.3%	78.4%	76.3%	89.3%	92.3%	74.2%
Nov - 23	34.2%	55.8%	58.7%	61.1%	56.2%	57.3%	62.6%	55.3%
Dec - 23	29.1%	38.0%	47.2%	46.1%	49.6%	61.6%	52.8%	46.5%
Jan - 24	33.1%	37.4%	49.5%	50.9%	59.1%	77.9%	61.9%	52.2%
Average	45.4%	61.8%	69.9%	69.0%	69.6%	78.9%	73.9%	
Sources: Smith	Travel Resear	ch						

Unaccommodated Room Nights

Unaccommodated room nights are described as excess demand for hotel room nights produced by lodgers who cannot find accommodations during periods of peak demand.

The adjacent tables detail the annual estimated unaccommodated room nights in Waco.

The greatest amount of excess demand that could not be accommodated at nearly 13,000 room nights occurred in 2019.



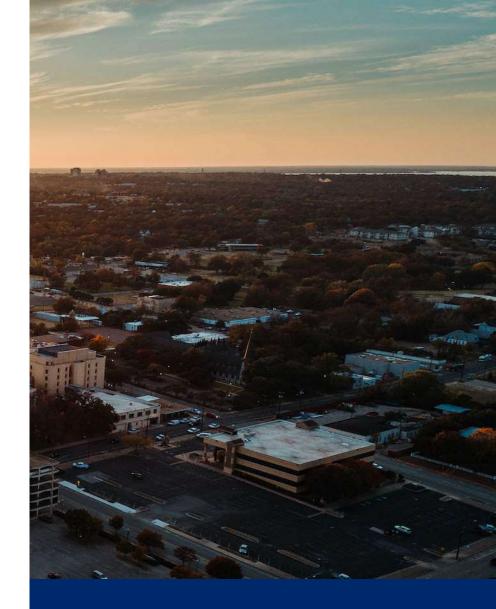
Estimated Unaccommodated Room Nights



Implications

Hunden analyzed current hospitality market conditions in the area. Key takeaways are as follows:

- Upon delivery of the under-construction hotel properties and a new HQ hotel, there will be an adequate supply of hotel rooms within walking distance to the convention center. Seasonal demand from Baylor and the limited supply of high room-count hotels like the Hilton Waco limits the ability for the Waco Convention Center to secure significant room blocks for larger conventions throughout the year.
- A new hotel with adequate function space connected to the convention center will help to drive additional business to the convention center, increasing the chances for the city to book more convention business. In the long run, this will help drive higher rates across all hotel properties in the market.



04

Regional Convention & Meetings Market Analysis



Conventions & Meetings Market Trends

Importance of Destination Attributes

The table below shows the results of a general meeting planner survey, not specific to a location. Areas where Waco has a value proposition are highlighted below.

91.69	Hotels – rates
91.2%	Overall cost of holding meeting in destination
91.0%	Geographic location
90.8%	Meeting facilities
86.6%	Safety
80.5%	Good past experience with destination
79.5%	Popularity of destination with attendees
76.3%	Destination amenities
73.2%	Airport facilities and lift
73.0%	Food & Beverage Offerings
70.9%	Walkability
68.1%	Client preference
65.6%	Weather
57.0%	Availability of 4 and/or 5 star hotels
54.5%	Incentives
44.9%	Street scene/vibe
42.8%	Service provided by CVB/DMO
42.6%	Relaxing ambiance
39.8%	Ease of working with unions
35.4%	Popularity of destination with exhibitors
16.1%	Contains a convention center
10.9%	Sports venues/sporting event facilities
% 20% 40% 60% 80% 100%	05

TOP TWO BOX SCORE	CORP.	3RD PARTY	ASSOC.	SMERF
Hotels – quality	95.3%	96.5%	93.0%	93.0%
Hotels – rates	91.3%	95.1%	95.2%	91.1%
Overall cost of holding meeting in destination	89.7%	<mark>95.1%</mark>	95.6%	93.0%
Geographic location	92.1%	95.1%	91.1%	89.7%
Meeting facilities	91.7%	95.1%	91.9%	91.1%
Safety	86.6%	89.5%	89.6%	87.8%
Good past experience with destination	82.6%	88.1%	82.2%	81.7%
Popularity of destination with attendees	81.0%	88.1%	83.3%	78.9%
Destination amenities (restaurants, entertainment, etc.)	80.6%	83.9%	79.3%	<mark>75.1</mark> %
Airport facilities and lift	77.1%	79.0%	74.4%	70.4%
Food & Beverage Offerings	78.7%	76.2%	74.8%	73.2%
Walkability	68.0%	69.2%	75.2%	69.0%
Client preference	78.7%	95.1%	71.9%	75.6%
Weather	71.5%	67.1%	67.4%	63.8%
Availability of 4 and/or 5 star hotels	69.2%	69.9%	57.8%	54.5%
Incentives	59.7%	69.9%	56.7%	58.2%
Street scene/vibe	46.2%	45.5%	46.3%	43.2%
Service provided by CVB?DMO	40.3%	55.2%	49.3%	50.7%
Relaxing ambiance	46.6%	44.8%	43.7%	47.4%
Ease of working with unions	44.3%	53.1%	44.1%	36.6%
Popularity of destination with exhibitors	39.9%	49.0%	40.4%	39.4%
Contains a convention center	14.2%	13.3%	17.8%	12.2%
Sports venues/sporting event facilities	16.6%	12.6%	8.5%	11.7%

Source: Destination Analysts – The CVB and the Future of the Meetings Industry

91.6% 91.2% 91.0% 90.8%

What Causes Groups to Go Elsewhere

The table below shows the results of a general meeting planner survey, not specific to any one location.

el rates	61.4%		CORP.	3RD PARTY	ASSOC.	SMERF
tination	56.6%	Expensive hotel rates	54.7%	64.3%	68.4%	66.2%
acilities	42.1%	Overall cost of holding meeting in destination	51.6%	58.0%	62.9%	58.3%
and lift	40.5%	Availability of meeting facilities	37.9%	39.2%	42.3%	40.7%
ocation	38.0%	Limited airport facilities and lift	42.6%	43.4%	40.8%	40.3%
tendees	32.4%	Distance/geographic location	34.4%	35.7%	39.3%	35.2%
acilities	30.7%	Low popularity of destination with attendees	33.2%	42.0%	37.1%	37.5%
ference	29.0%	Quality of meeting facilities	29.3%	31.5%	33.1%	37.0%
f hotels	28.4%	Client preference	36.7%	53.1%	31.3%	34.7%
n issues	25.5%	Quality of hotels	33.6%	32.9%	28.7%	29.6%
tination	23.3%	Destination brand perception issues	26.2%	37.1%	30.9%	27.8%
les staff		Limited walkability in the destination	18.0%	21.0%	27.6%	27.3%
	23.2%	Poor customer service from hotel sales staff	25.4%	27.3%	27.2%	29.2%
nenities Safety	21.8%	Limited destination amenities (restaurants, entertainment, etc.)	21. <mark>1%</mark>	21.0%	22.4%	<mark>24.1</mark> %
Veather	19.7%	Safety	20.7%	21.7%	23.2%	20.8%
tination	19.7%	Poor past experience with destination	22.7%	26.6%	22.8%	25.9%
unions	15.4%	Weather	23.0%	27.3%	23.2%	21.8%
tination	15.1%	Challenges of working with unions	18.0%	18.9%	15.4%	12.0%
r hotels	13.3%	Ambiance of the destination did not fit the meeting	16.4%	16.1%	16.5%	13.4%
entives	8.5%	Limited availability of 4 and/or 5 star hotels	18.0%	17.5%	14.0%	13.0%
om CVB	8.1%	The destination's CVB did not offer incentives	7.0%	12.6%	11.4%	11.1%
hibitors ne/vibe	7.7%	Poor customer service from Convention & Visitors Bureau	7.8%	7.7%	8.5%	8.8%
center	4.4%	Low popularity of destination with exhibitors	7.4%	9.1%	10.3%	7.9%
by CVB	3.9%	Street scene/vibe	6.6%	4.9%	9.6%	4.6%
ABOVE	2.1%	Lack of a convention center	2.7%	3.5%	5.1%	3.2%
	2.170 0% 20% 40% 60% 80%	Limited services provided by Convention & Visitors Bureau	<mark>4.3%</mark>	4.2%	5.5%	5.1%

Expensive hotel rates	
Overall cost of holding meeting in destination	
Availability of meeting facilities	
Limited airport facilities and lift	-
Distance/geographic location	
Low popularity of destination with attendees	-
Quality of meeting facilities	
Client preference	
Quality of hotels	
Destination brand perception issues	E
Limited walkability in the destination	2
Poor customer service from hotel sales staff	2
Limited destination amenities	21
Safety	20.
Weather	19.
Poor past experience with destination	19.
Challenges of working with unions	15.49
Ambiance of the destination	15.1%
Limited availability of 4 and/or 5 star hotels	13.3%
The destination's CVB did not offer incentives	8.5%
Poor customer service from CVB	8.1%
Low popularity of destination with exhibitors	7.7%
Street scene/vibe	7.3%
Lack of a convention center	4.4%
Limited services provided by CVB	3.9%
NONE OF THE ABOVE	2.1%

Source: Destination Analysts - The CVB and the Future of the Meetings Industry

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Regional Meetings Market

Competitive Supply – Meeting & Event Facilities

	Competitive Environme	ni - Meeting & Event Fac	i .	ieu by tota	arrunctio	i space)					
			Total								Hotel Rooms/
			Function	Exhibit		Largest	0	0			1,000 SF
Facility	Location	Facility Type	Space	Space	Space	Ballroom	Space	Rooms	Hotels	Hotel Rooms	of Function Space
Kay Bailey Hutchinson Convention Center	Dallas, TX	Convention Center	889,601	724,526	65,339	26,992	99,736	89	4	1,838	2
George R. Brown Convention Center	Houston, TX	Convention Center	885,960	753,170	31,590	31,590	101,200	89	8	3,549	4
NRG Center & Arena	Houston, TX	Convention Center	782,884	706,195			76,689	59		-	
Henry B. Gonzalez Convention Center	San Antonio, TX	Convention Center	723,266	507,944	94,753	54,528	120,569	64	13	4,335	6
Gaylord Texan Resort & Convention Center	Grapevine, TX	Resort / Convention Center	360,790	179,280	116,778	49,025	64,732	68	1	1,814	5
Austin Convention Center	Austin, TX	Convention Center	358,864	247,052	63,928	40,510	47,884	35	21	7,506	21
Fort Worth Convention Center	Fort Worth, TX	Convention Center	313,854	227,266	27,904	27,904	58,684	38	11	2,744	9
Hilton Anatole	Dallas, TX	Hotel	273,018	73,000	133,516	45,000	66,502	52	10	3,308	12
COX Business Center	Tulsa, OK	Convention Center	203,575	144,070	29,800	29,800	29,705	25	7	1,234	6
Loews Arlington Hotel & Convention Center	Arlington, TX	Hotel / Convention Center	190,865	43,269	98,887	51,224	48,709	44	2	1,188	6
American Bank Center	Corpus Christi, TX	Convention Center	135,588	76,500	43,790	25,366	15,298	14	1	86	1
JW Marriott Austin	Austin, TX	Hotel	117,880	23,175	53,283	30,183	41,422	37	24	8,004	68
Hilton Austin	Austin, TX	Hotel	111,019	-	41,127	25,545	69,892	47	22	7,246	65
Moody Garden Hotel, Spa and Convention Center	Galveston, TX	Hotel / Convention Center	92,945	52,780	15,180	15,180	24,985	22	1	433	5
El Paso / Judson F. Williams Convention Center	El Paso, TX	Convention Center	94,900	80,000			14,900	17	5	1,188	13
Hilton Americas	Houston, TX	Hotel / Conference Center	90,737		64,833	39,093	25,904	31	10	3,593	40
McAllen Convention Center	McAllen, TX	Convention Center	87,272	61,482	10,659	10,659	15,131	12	5	628	7
Fairmont Austin	Austin, TX	Hotel	86,750		67,834	31,125	18,916	27	15	4,792	55
Irving Convention Center	Irving, TX	Convention Center	85,459	48,576	26,104	19.264	10,779	12	3	629	7
Amarillo Civic Center	Amarillo, TX	Convention Center	82,178	61,333	20,845	20,845		18	4	284	3
Kalahari Resorts & Conventions - Austin	Round Rock, TX	Resort	71,796	-	61,936	40,040	9,860	6	1	975	14
Galveston Island Convention Center	Galveston, TX	Convention Center	69,800	43,100	15,000	15,000	11,700	11	5	858	12
Fairmont Dallas	Dallas, TX	Hotel	61,175	-	31,077	16,624	30,098	23	8	1,831	30
Embassy Suites by Hilton Dallas Frisco Hotel & Convention Center	Dallas, TX	Convention Hotel	60,338		42,154	42,154	18,184	27	9	1,414	23
Hilton DFW Lakes Executive Conference Center	Grapevine, TX	Hotel / Conference Center	53,558		23,780	14,400	29,778	31	4	670	13
Abilene Convention Center	Abilene, TX	Convention Center	40,424	20,000			20,424	10	1	200	5
Embassy Suites by Hilton Denton Convention Center	Denton, TX	Convention Hotel	38,493	-	36,225	26,400	2,268	5	1	318	8
Omni Fort Worth	Fort Worth, TX	Hotel	38,307		27,192	18,144	11,115	11	7	2,094	55
Odessa Marriott Hotel & Conference Center	Odessa, TX	Hotel / Conference Center	33,374		25,397	17,985	7,977	11	1	215	6
South Padre Island Convention Centre	South Padre Island, TX	Convention Center	33,514	22,500		-	11,014	8	-	-	
Omni Houston Hotel Galleria	Houston, TX	Hotel / Conference Center	33,752		18,767	10.057	14,985	17	2	500	15
Embassy Suites by Hilton San Marcos Hotel Conference Center	San Marcos, TX	Hotel / Conference Center	21,480		16,200	9,000	5,280	6	1	283	13
Live! By Loews - Arlington, Texas	Arlington, TX	Hotel	18,999		14,194	14,194	4,805	6	2	1,188	63
Overton Hotel & Conference Center	Lubbock, TX	Hotel / Conference Center	17,012		15,050	11,250	1,962	3	5	759	45
Average			192,924	204,761	44,437	26,969	34,275	29	7	2,053	20
Waco Convention Center	Waco, TX	Convention Center	80,309	47,976	13,818	13,818	18,515	13	7	813	10
Difference from Average			(112,615)	(156,785)	(30,619)	(13,151)	(15,760)	(16)	0	(1,240)	(10)
Ŭ					• •						. ,
Waco Convention Center (New/Expanded)	Waco, TX	Convention Center	160,800	90,000	42,000	30,000	28,800	18	8	1,163	7
Difference from Average	-	-	(32,124)	(114,761)	(2,437)	3,031	(5,475)	(11)	1	(890)	(13)
Source: Various Facilities, Smith Travel Research											

The adjacent supply table shows the competitive supply of meetings and events venues sorted by total function space. The gray highlighted cells depict venues that are most competitive.

Competitive Supply – Convention Centers

			petitive Environment	1	, J		,			Walkable &		Hotel Rooms/
		Miles from		Total			Largest	Meeting	Meeting	Connected	Walkable	1,000 SF
Facility	Location	Project	Facility Type	Function Space	Exhibit Space	Ballroom Space	•	Space	Rooms	Hotels		of Function Space
American Bank Center	Corpus Christi, TX	208	Hotel	135,588	76,500	43,790	25,366	15,298	14	1	86	1
Moody Garden Hotel, Spa and Convention Center	Galveston, TX	144	Hotel	92,945	52,780	15,180	15,180	24,985	24	1	433	5
El Paso / Judson F. Williams Convention Center	El Paso, TX	198	Convention Center	94,900	80,000			14,900	5	5	1,188	13
McAllen Convention Center	McAllen, TX	156	Casino / Resort	87,272	61,482	10,659	10,659	15,131	12	5	628	7
Irving Convention Center	Irving, TX	394	Casino / Resort	85,459	48,576	26,104	19,264	10,779	12	3	629	7
Amarillo Civic Center	Amarillo, TX	425	Convention Center	82,178	61,333	20,845	20,845			4	284	3
Kalahari Resorts & Conventions - Austin	Round Rock, TX	86	Hotel/ Resort	71,796		61,936	40,040	9,860	6	1	975	14
Galveston Island Convention Center	Galveston, TX	218	Convention Center	69,800	43,100	15,000	15,000	11,700	11	5	858	12
Abilene Convention Center	Abilene, TX	391	Convention Center	40,424	20,000			20,424	10	1	200	5
South Padre Island Convention Centre	South Padre Island, TX	184	Casino / Resort	33,514	22,500			11,014	8			
Average		240		79,388	51,808	27,645	20,908	14,899	11	3	587	7
Waco Convention Center	Waco, TX		Convention Center	80,309	47,976	13,818	13,818	18,515	13	7	813	10
Difference from Average				921	(3,832)	(13,827)	(7,090)	3,616	2	4	226	3
Waco Convention Center (New/Expanded)	Waco, TX		Convention Center	160,800	90,000	42,000	30,000	28,800	18	8	1,163	7
Difference from Average				81,412	38,192	14,355	9,092	13,901	7	5	350	0

Competitive Supply – Conference Hotels

	Competitive	e Environment - Conferer	nce Hotels	(sorted b	y total fur	nction spa	ice)					
Facility	Location	Facility Type	Total Function		Ballroom Space	Largest Ballroom	0	0	Connected Hotel Rooms	Walkable Hotels	Walkable Hotel Rooms	Hotel Rooms/ 1,000 SF of Function
Facility		Facility Type	Space	Space				Rooms				Space
JW Marriott Austin	Austin, TX	Hotel	161,809	23,175	53,283	30,183	85,351	59	1,012	24	8,004	68
Loews Arlington Hotel (U/C)	Arlington, TX	Hotel / Convention Center	190,865	43,269	98,887	51,224	48,709	TBD	888	2	1,188	6
Hilton Austin	Austin, TX	Hotel	126,910		41,127	25,545	85,783	41	801	22	7,246	65
Moody Garden Hotel, Spa and Convention Center	Galveston, TX	Hotel / Convention Center	99,181	52,780	15,180	15,180	31,221	16	433	1	433	5
Fairmont Austin	Austin, TX	Hotel	86,872		67,834	31,125	19,038	27	1,048	15	4,792	55
Hilton Americas	Houston, TX	Hotel / Conference Center	84,009		64,917	39,342	19,092	20	1,207	10	3,593	43
Kalahari Resorts & Conventions - Austin	Round Rock, TX	Resort	71,796		61,936	40,040	9,860	6	975	1	975	14
Fairmont Dallas	Dallas, TX	Hotel	61,175		31,077	16,624	30,098	23	545	8	1,831	30
Embassy Suites by Hilton Dallas Frisco Hotel & Convention Center	Dallas, TX	Hotel / Convention Center	54,774		41,760	41,760	13,014	20	330	9	1,414	26
Hilton DFW Lakes Executive Conference Center	Grapevine, TX	Hotel / Conference Center	53,558		23,780	14,400	29,778	31	397	4	670	13
Embassy Suites by Hilton Denton Convention Center	Denton, TX	Hotel / Convention Center	41,237		36,225	26,400	5,012	5	318	1	318	8
Omni Fort Worth	Fort Worth, TX	Hotel	38,593		27,478	18,315	11,115	11	616	7	2,094	54
Odessa Marriott Hotel & Conference Center	Odessa, TX	Hotel / Conference Center	33,374		25,397	17,985	7,977	11	215	1	215	6
Omni Houston Hotel Galleria	Houston, TX	Hotel / Conference Center	33,752		18,767	10,057	14,985	17	378	2	500	15
Embassy Suites by Hilton San Marcos Hotel Conference Center	San Marcos, TX	Hotel / Conference Center	21,480		16,200	9,000	5,280	6	283	0	0	0
Live! By Loews - Arlington, Texas	Arlington, TX	Hotel	18,999		14,194	14,194	4,805	6	300	2		16
Sheraton Austin Georgetown Hotel & Conference Center	Austin, TX	Hotel / Conference Center	18,852		15,912	15,912	2,940	4	222	0		12
Average			70,426	39,741	38,468	24,546	24,945	19	586	6	2,218	26
Waco Convention Center	Waco, TX	Convention Center	80,309	47,976	13,818	13,818	18,515	13	195	7	618	8
Difference from Average			9,883	8,235	(24,650)	(10,728)	(6,430)	(6)	(391)	1	(1,600)	(18)
Waco Convention Center (New/Expanded)	Waco, TX	Convention Center	160,800	90,000	42,000	30,000	28,800	18	545	7	618	4
Difference from Average			90,374	50,259	3,532	5,454	3,855	(1)	(41)	1	(1,600)	(22)
Source: Various Facilities, Smith Travel Research												

Competitive Supply – Resorts

		Competitive Enviro	onment - Re	sorts (so	orted by to	otal functi	onspace	e)					
	L i'm	E - Martine -	Total Function		Ballroom	5	•	•	Connected Hotel	Walkable		1,000 SF of Exhibit	/ Hotel Rooms/ 1,000 SF of Function
Facility		Facility Type	Space	Space	Space	Ballroom		Rooms	Rooms	Hotels	Hotel Rooms	Space	Space
Gaylord Texan Resort & Convention Center JW Marriott San Antonio Hill Country Resort & Spa	Grapevine, TX San Antonio, TX	Resort / Convention Center Resort	389,854 119,250	179,520 40,080	116,716 61,620	49,025 40,500	93,618 17,550	100 19	1,814			10	5
Kalahari Resorts & Conventions - Austin	Round Rock, TX	Resort	74,984	40,080	61,620 61,936		13,048	8	1,002			25	8
Hyatt Regency Hill County Resort and Spa	San Antonio, TX	Resort	74,964 44,968			40,040		0 7	975				
La Cantera Resort & Spa	San Antonio, TX	Resort	44,908 40,157		39,502	20,200	5,466	/	500				11
The San Luis Resort, Spa & Conference Center	Galveston, TX	Hotel / Conference Center	28,624		26,322	17,088	13,835	11	1,606				40
Horseshoe Bay Resort	Horseshoe Bay, TX	Resort	26,024 26,455		14,780 15,268	6,000 12,012	13,844 11,187	13 10	700 300	2 1	419		15 11
	TIOISESTICE Day, TA	RESUL					-	26	1,100	1	419	18	16
Average			116,306	109,800	53,479	28,809	26,227		1	-			
Waco Convention Center	Waco, TX	Convention Center	80,309	47,976	13,818	13,818	18,515	13	195	7	813	17	10
Difference from Average			(35,997)	(61,824)	(39,661)	(14,991)	(7,712)	(13)	(905)	6	394		(6)
Waco Convention Center (New/Expanded)	Waco, TX	Convention Center	160,800	90,000	42,000	30,000	28,800	18	545	8	1,163	13	7
Difference from Average			44,494	(19,800)	(11,479)	1,191	2,573	(8)	(555)	7	744	(5)	(9)
Source: Various Facilities, Smith Travel Research										•			

Headquarter Hotel Trends

HQ Hotel Trends

In the past, in order to service a convention, meeting planners were typically expected to contract with multiple hotels, pay for their own transportation and seek additional event and meeting locations. In recent years, however, cities have begun to offer room packages within a few large hotels adjacent to convention centers. This improvement in packaging of the convention product led to expectations by the market and competitive pressure for all convention facilities to offer a convenient package of hotels attached, adjacent or within immediate walking distance of the convention facility. This eliminates the need for shuttle service in most cases and often the hotels provide enough meeting and event spaces for the additional needs of the planners.

Those that do not offer such a package suffer considerably when competing for meetings, conferences, conventions and other events. Those that offer the best packages, such as Indianapolis, San Diego, Charlotte and San Antonio, have shown excellent convention center performance.



Why HQ Hotels are Needed

Headquarter hotels are found next to many of the major convention centers across the country and development of these hotels has exploded over the past decade. This increase encourages the question, what makes these hotels special and why are they needed to have a strong convention and meetings destination? The following bullets outline the importance of headquarter hotels and why they are critical for any convention destination:

- Meeting planners and attendees want to have a connected hotel where they can walk back and forth easily from their meeting to their hotel room. Convention destinations that do not have this lose significant business to other destinations with this capability.
- Groups will hold other events in the function space at the headquarter hotel or there can be simultaneous events occurring at one time.
- Room counts need to be high because it is important to have a large enough room block in the hotel to host a majority of the attendees.
 A destination may lose out on a large event if another city has a larger headquarter hotel with a larger available room block.
- These hotels are typically full-service because during non-convention days it is important that the hotel can stand on its own two feet and generate its own meetings business. This means that the hotel has ballroom and meeting room space, several dining options, and other amenities typically found in full-service properties such as a spa, fitness center, and pool.

P3 Hotel Trends

The following table details some of the major public-private partnership (P3) headquarter hotel developments that have occurred across the country in primarily tier one and tier two cities. The following key headlines were determined:

- Over the past decade, headquarter hotel development has increased across the country and become more costly
- On average, over the past decade, the public sector has covered approximately 41 percent of the total development cost of headquarter hotel development
- On a per room basis, total development cost over the past decade was approximately \$416,000. With recent accelerated inflation, costs per key have surpassed \$500,000 and in many markets are \$600,000+ per key.
- Average development cost over the past decade was \$305 million
- Municipalities utilize creative financing tools to mitigate the high development cost

							Public	Sector*	Private	e Sector
City	State	Brand	Opening	Rooms	Total Hotel Costs (millions)	Cost/Room (000s)	Investment (millions)	Percentage of Total Cost	Investment (millions)	Percentag of Total Co
Minneapolis	MN	Hilton	1992	816	\$145	\$177	\$89.2	61.6%	\$55.6	38.4%
Norfolk	VA	Marriott	1992	405	\$60	\$148	\$23.0	38.3%	\$37.0	61.7%
Philadelphia	PA	Marriott	1995	1,408	\$237	\$168	\$36.5	15.4%	\$200.0	84.6%
Atlantic City	NJ	Sheraton	1997	502	\$85	\$169	\$38.2	44.9%	\$46.8	55.1%
Philadelphia	PA	Loews	1998	350	\$54	\$154	\$18.0	33.3%	\$36.0	66.7%
Denver	CO	Adam's Mark	1998	1,230	\$135	\$110	\$25.0	18.5%	\$110.0	81.5%
Tampa	FL	Marriott	1998	716	\$105	\$146	\$27.0	25.8%	\$77.5	74.2%
Wichita	KS	Hyatt	1998	303	\$42	\$140	\$20.1	47.3%	\$22.3	52.7%
Miami Beach	FL	Loews	1998	800	\$110	\$138	\$29.0	26.4%	\$81.0	73.6%
Franklin	TN	Marriott	1999	300	\$30	\$100	\$12.0	40.0%	\$18.0	60.0%
Madison	WI	Hilton	2000	222	\$30 \$29	\$131	\$10.0	34.5%	\$19.0	65.5%
Baltimore	MD	Marriott	2000	750	\$133	\$177	\$10.0	7.5%	\$123.0	92.5%
Chattanooga	TN	Chattanoogan	2001	202	\$43	\$213	\$20.0	46.5%	\$23.0	53.5%
Indianapolis	IN	Marriott	2001	615	\$100	\$163	\$20.0	23.0%	\$23.0 \$77.0	77.0%
Charlotte	NC	Westin	2001	700	\$100	\$103 \$204	\$23.0 \$16.0	11.2%	\$77.0	88.8%
Louisville	KY	Marriott	2003	617	\$143	\$204 \$180	\$10.0	51.8%	\$127.0	48.2%
Boston	MA	Westin	2007	793	\$200	\$252 \$270	\$15.0 ¢200.0	7.5%	\$185.0	92.5%
San Antonio	TX	Hyatt	2008	1,003	\$280	\$279	\$208.0	74.3%	\$72.0	25.7%
Lancaster	PA	Marriott	2009	294	\$45	\$153	\$20.0	44.4%	\$25.0	55.6%
Fort Worth	TX	Omni	2009	600	\$160	\$267	\$89.0	55.6%	\$71.0	44.4%
Fort Wayne	IN	Courtyard by Marriott	2010	250	\$47	\$188	\$12.0	25.5%	\$35.0	74.5%
Indianapolis	IN	JW Marriott, Courtyard, Springhill Suites	2011	1,568	\$354	\$226	\$48.5	13.7%	\$305.5	86.3%
Nashville	ΤN	Omni	2013	800	\$272	\$340	\$128.0	47.1%	\$144.0	52.9%
Washington	DC	Marriott	2013	1,167	\$639	\$548	\$308.0	48.2%	\$331.0	51.8%
Austin	ТX	JW Marriott	2015	1,012	\$303	\$299	\$3.0	1.0%	\$300.0	99.0%
Evansville	IN	Doubletree	2015	253	\$44	\$174	\$20.0	45.5%	\$24.0	54.5%
Louisville	KY	Omni	2016	612	\$289	\$472	\$139.0	48.1%	\$150.0	51.9%
Houston	ΤX	Marriott	2016	1,000	\$335	\$335	N/A	N/A	N/A	N/A
Austin	ΤX	Fairmont	2018	1,048	\$370	\$353	TBD	TBD	TBD	TBD
Irving	ΤX	Marriott	2018	350	\$113	\$323	\$55.0	48.7%	\$58.0	51.3%
Portland	OR	Hyatt	2019	600	\$224	\$373	\$74.0	33.0%	\$150.0	67.0%
Austin	ΤX	Marriott	2020	613	\$275	\$449	TBD	TBD	TBD	TBD
Kansas City	MO	Loews	2020	800	\$325	\$406	\$265.0	81.5%	\$60.0	18.5%
Oklahoma City	OK	Omni	2021	605	\$241	\$398	\$85.4	35.4%	\$155.6	64.6%
Salt Lake City	UT	Hyatt Regency	2022	700	\$377	\$539	N/A	N/A	N/A	N/A
Fort Worth	ТΧ	Omni (Expansion)	2026	400	\$217	\$543	\$53.0	24.4%	\$164.0	75.6%
Indianapolis	IN	Hilton Signia	2026	800	\$550	\$688	N/A	N/A	N/A	N/A
Average			2008	681	\$195	\$274	\$61.8	31.7%	\$104.3	68.3%
Average, Last 1	0 Years		2019	717	\$305	\$416	\$119.7	41.3%	\$153.7	58.7%
Fotal	-	_		25,204	\$7,221		\$1.924.4		\$3,336.8	

* Public participation may be upfront capital only, or could include value of abatements and other incentives over time

Source: Hunden Strategic Partners

Publicly-Funded Hotels

The adjacent table shows tax-exempt bond financing of headquarter hotels across the country, some of which were entirely financed and thereby owned by the public sector.

The following key headlines were determined:

- In many situations the public sector owns the headquarter hotel entirely and finances the project completely with tax-exempt bonds.
- This has been demonstrated in Houston with the Hilton Hotel, as well as Dallas with the Omni that was developed in 2012.

City	State	Brand	Opening	Rooms	Public Bond Issue (millions)	Cost/Roo (000s)
Indianapolis	IN	Signia	2026	800	\$625.0	\$781
Columbus	ОН	Hilton (468-key Expansion)	2022	1,000	\$210.0	\$449
Chicago	IL	Marriott	2016	1,200	\$400.0	\$333
Cleveland	OH	Hilton	2016	600	\$272.0	\$453
Chicago	IL	Hyatt Expansion	2013	451	\$180.0	\$399
Columbus	ОН	Hilton	2012	532	\$178.0	\$335
Dallas	ТΧ	Omni	2012	1,001	\$479.2	\$479
Fort Lauderdale	FL	Hilton	2011	1,000	\$415.0	\$415
Omaha	NE	Hilton (Expansion)	2011	150	\$37.0	\$247
Baltimore	MD	Hilton	2008	757	\$305.0	\$403
Erie	PA	Sheraton	2008	200	\$45.4	\$227
Phoenix	AZ	Sheraton	2008	1,000	\$346.1	\$346
Columbia	SC	Hilton	2006	300	\$67.0	\$223
Coralville	IA	Marriott	2006	286	\$33.0	\$115
Baltimore	MD	Hilton	2005	756	\$200.9	\$266
Denver	CO	Hyatt	2005	1,100	\$394.8	\$359
Providence*	RI	Hilton	2005	392	\$78.4	\$200
Vancouver	WA	Hilton	2005	226	\$47.5	\$210
Austin	ТΧ	Hilton	2004	800	\$280.1	\$350
Bay City	MI	Doubletree	2004	150	\$32.9	\$219
Houston	ТΧ	Hilton	2004	1,200	\$326.2	\$272
Omaha	NE	Hilton	2004	450	\$112.0	\$249
St. Louis	MO	Renaissance Suites	2003	1,081	\$276.6	\$256
Chesapeake	NY	Hyatt	2002	400	\$193.0	\$483
Overland Park	KS	Sheraton	2002	412	\$105.7	\$257
Trenton	NJ	Marriott	2002	197	\$58.0	\$294
Myrtle Beach	SC	Radisson	2001	404	\$76.5	\$189
Sacramento	CA	Sheraton	2000	503	\$104.9	\$209
Chicago	IL	Hyatt	1998	800	\$108.0	\$135
Providence*	RI	Westin	1995	364	\$70.0	\$192
Average			2007	617	\$202	\$312
* Estimated Cost						

Tax-Exempt Financing with Bonds Supported by Project Revenues

Proposed HQ Hotels

In order to remain competitive in this market, these major markets across the country have proposed to either add or expand their respective convention center headquarter hotel based on market realities:

- Dallas, Texas Kay Bailey Hutchison Convention Center
- Tulsa, Oklahoma Cox Business Convention Center
- Cincinnati, Ohio Duke Energy Convention Center
- Rochester, Minnesota Mayo Civic Center
- Corpus Christi, Texas American Bank Center





Walkable Hotel Package and Market Analysis



Major Competitors' Walkable Package Elements

Hunden assessed the number of restaurants, bars (bars include those in restaurants) and retailers within a 0.3mile walking distance of the doors of competitive convention centers and headquarter hotels to understand the walkable package options.

Waco currently ranks first on the list which emphasizes a strength for the Convention Center and its ability to host events.

The following slides show further detail on these locations and their walkable package in comparison to that in Waco.

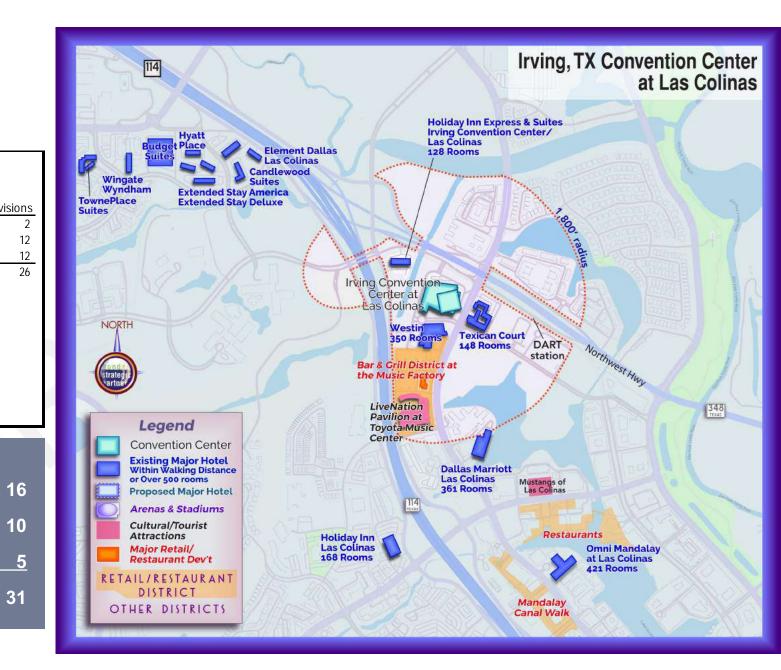
Name	City	State/ Province	Rank	Restaurants	Rank	Bars*	Rank	Retailers	Rank	Tota
Waco Convention Center	Waco	ТХ	1	24	1	12	2	10	1	46
Irving Convention Center at Las Colinas	Irving	ТХ	2	16	2	10	6	5	2	31
Galveston Island Convention Center	Galveston	ТХ	3	11	4	5	3	8	3	24
Amarillo Civic Center	Amarillo	ТХ	5	7	7	2	1	11	4	20
Kalahari Resorts & Conventions	Round Rock	ТХ	6	6	3	7	5	6	5	19
Abilene Convention Center	Abilene	ТХ	7	5	5	4	3	8	6	17
Lubbock Memorial Civic Center	Lubbock	ТХ	4	8	5	4	7	3	7	15
Average				11		6		7		19
Average of Top Three				17		10		10		34
Bars within restaurants are counted in this col	umn									
Source: Hunden Partners, ESRI, various source	s									

Irving Convention Center

Summary	SF	Rooms/1000 SF	Divi
Exhibit	48,576	20.4	
Ballroom	26,104	38.0	
Meeting Rooms	10,779	92.1	
Total	85,459	11.6	
Walkable Hotels	Room Count	Distance	
Westin Irving Convention Center	350	0.1	
Valencia Group Texican Court	152	0.1	
Holiday Inn Express & Sites Irving Convention Center	127	0.2	
Marriott Dallas Los Colinas	364	0.4	
Total	993		

Source: Irving Convention Center at Las Colinas

5-minute Walk:	
Restaurants:	1
Bars:	1
<u>Retailers:</u>	
Total:	3



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Westin Irving Convention Center Hotel

- Completion Date: April 2019
- Number of Rooms: 350
- Cost: \$113 million total
 - City approved \$22.5 million in bonds
 - City committed \$13.5 million for second public parking garage (840 spaces)
 - \$19 million in state tax rebates
- Meeting Space:
 - 16,000 square feet total
 - 10,000-square-foot ballroom, cocktail lounge and coffee bar
- Other Key Data:
 - Will become part of a three-part destination including the convention center and the Irving Music Factory



Details

 The Westin Irving Convention Center Hotel is located between the Irving Convention Center and the entertainment district which is anchored by the Toyota Music Factory. It is adjacent but not connected to the convention center.

Kalahari Resorts & Conventions – Austin

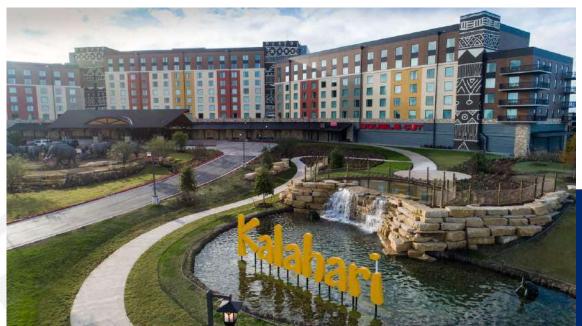
Rooms: 975 on-site

Amenities:

- Six dining options
- Multiple retail shows and quick-service markets for grab-n-go

Summary	SF	Rooms/1000 SF	Divisions
Exhibit			
Ballroom	65,124	15.0	21
Meeting Rooms	9,860	98.9	6
Total	74,984	13.0	27
Walkable Hotels	Room Count	Distance	
Kalahari Resorts	975	0.1	
Total	975		







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Kalahari Resorts & Conventions – Round Rock

- Indoor Waterpark & Cabana Rental la: First Aid lb: Waterpark Dining
- Outdoor

Hot Tub, Grotto Swim up Bar & Pool and Grotto Bungalows (21+)

Tom Foolery's Adventure Park Level 1: B-Lux Burgers & Shakes and Bowling Level 2: Hallway to Tom Foolerys and Resort Lobby

0 400 Wing

Level 2: Marakesh Market Eatery Level 2: The Last Bite Candy Store Level 2: Zakanaka Children's Store Level 2: Adventures Club Level 2: American Provisions Eatery Level 4-9: 4400-9400

0 500 Wing

Level 1: Kalahari Fitness Level 2: 2500 Rooms Level 3-9: 3500-9500

300 Wing

Level 1: Baobobs Social Level 1: Great Karoo Marketplace Buffet Rooms 4300-11300

Outdoor Pools & Bungalow Rentals

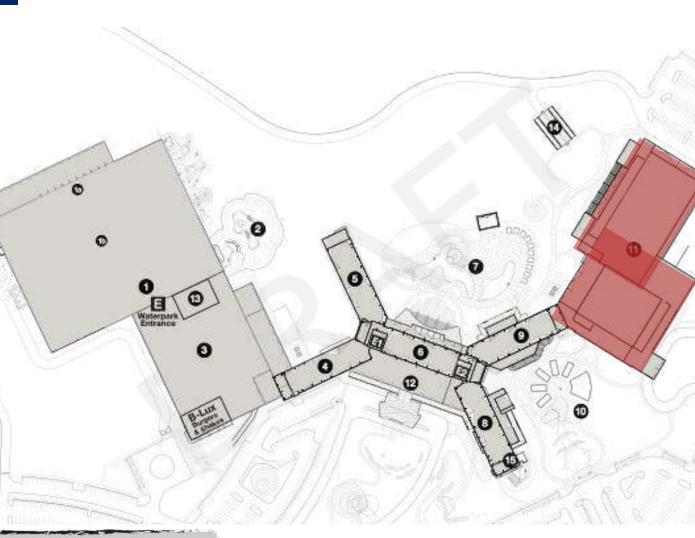
8 200 Wing

Level 1: Spa Kalahari Level 2: Double Cut Charcoal Grill Level 2: Redds Plano Bar and Lounge Rooms 4200-9200

0 100 Wing

Level 7: Cinco Ninos Level 2: Sortino's Italian Kitchen Level 2: Pizzeria Sortino's Level 2: Sortino's Cafe & Gelato Level 2: Vinoteca Wine Lounge Level 2: Hallway to Convention Center

- Amatuli Entertainment Village
 Shop, dine, music & art
- Convention Center
- Lobby, Front Desk, Concierge and Enhance the Fun Level 2: Java Manjaro Starbucks Coffee
- Indigo Swimware
- C Event Barn
- Spa Kalahari (access from second floor)



Access to 300, 400 & 500 wing rooms

E Entrance

Convention Center

Dining Options (14 Options)

- Double Cut Steak House: (\$\$\$)
 Signature Steakhouse
- Sortino's Italian Kitchen: (\$\$) Casual Restaurant & Bar
- Cinco Niños: (\$\$) Mexican Restaurant
 & Tequila Bar
- Redd's Piano Bar & Lounge: (\$) Cocktail Lounge
- B-Lux & Bar: (\$\$) Sports Bar
- Baobab Social: (\$\$) Cocktail Bar and eatery
- The Last Bite: (\$) Sweets Shop
- Waterpark Dining: (\$) Outdoor Casual Dining
- American Provisions: (\$) Quick-Service Market
- Great Karoo Marketplace: (\$) Quick-Service Market
- Java Manjaro: (\$) Coffee Shop
- Pizzeria Sortino's: (\$) Casual Pizzeria
- Marrakesh Market: (\$) Quick-Service Market
- Sortino Café & Gelato: (\$) Café/Ice Cream Shop

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Galveston Island Convention Center

NORTH

trateg

1.800-foot or 1/3 mile walkable distance

Galveston Island

Convention Center

Holland

Beachcomber In

Pelican

Baymont 🥔

La Quinta Inn & Su

Walmart inercente

GALVESTON BEACH

House

Comfort Inn

& Suites Pickled Beachfront

1,800-foot or 1/3 mile

walkable distance

at San Luis Resort

Galveston Island Rainforest Convention Center Cafe

Reachfront Palm

Suites Beachfront

Quality Inn &

Casa Del Mar

Beachfront Suites

Holiday Inn R

Legend

Convention Center

Existing Hotel Within Walking Distance

Proposed Major Hotel

Arenas & Stadiums

Cultural/Tourist

Restaurant Dev't RETAIL/RESTAURANT DISTRICT

OTHER DISTRICTS

Attractions

Major Retail/

The San Luis

Resort Spa

Hilton Galveston

Galveston Island Convention Center - Galveston, TX SF Rooms/1000 SF Divisions Summary Exhibit 43,100 27.4 2 Ballroom 16,998 69.5 4 11,700 Meeting Rooms 101.0 11 71,798 17 Total 16.5 Walkable Hotels Room Count Distance Hilton Galveston Island Resort 239 0.1 **Beachfront Palms Hotel** 151 0.2 Quality Inn & Suites Beachfront Galveston 91 0.3 San Luis on Galveston Island 242 0.3 133 Casa Del Mar Hotel 0.3 Holiday Inn Galveston on the Beach 180 0.4 Baymont Inn & Suites Galveston 89 0.4 Que Super 8 Galveston 57 0.4 Total 1.182 GAL

Source: Galveston Island Convention Center

5-minute Walk:	
Restaurants:	11
Bars:	5
Retailers:	<u>8</u>
Total:	24

Galveston, TX

Moody Gardens Expo Hall

Colonel Paddlewheel

Dino's Moody Gardens

Palm Beach at

Gaveston

3D Theater

Schlitterbahn

Waterpark Galveston

Moody Gardens

- Convention

Inn at the

Schreiber Park

Baseball/Softball Park

Waterpark

Boat

Alive

Discovery

Pyramid

Aquarium

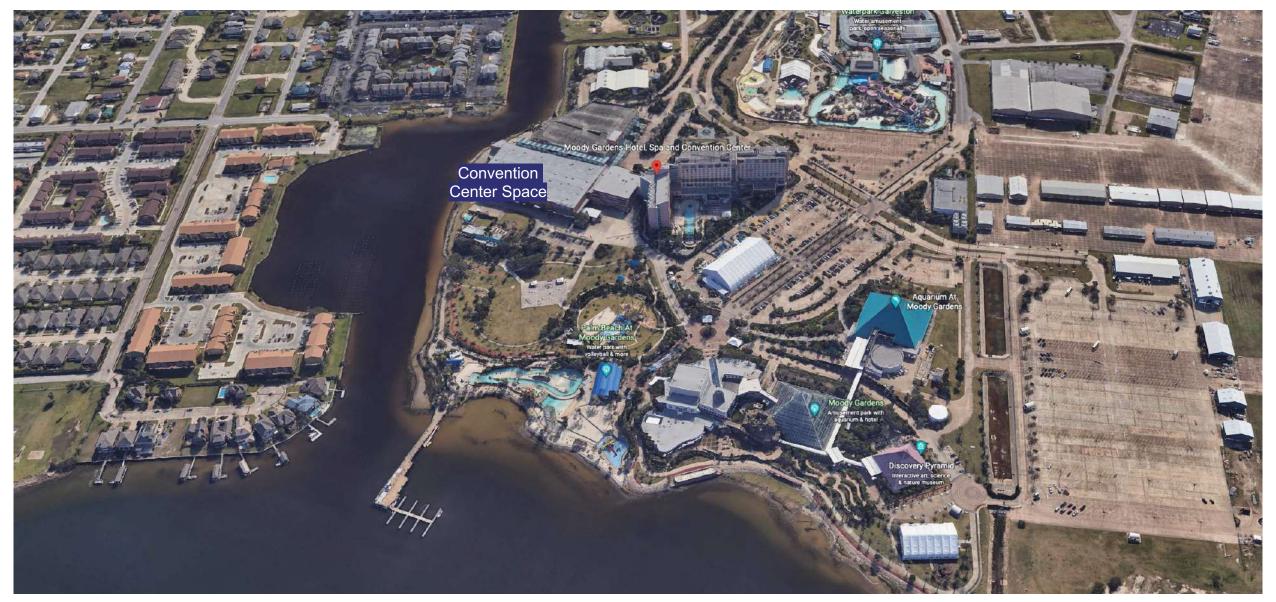
Moody Gardens

Hotel & Spa and **Convention** C

Galveston Island Convention Center



Moody Gardens



Amarillo Civic Center

Location: Amarillo, TX

Total Function Space: 82,178 square feet

Walkable Hotel Rooms: 226

Notes: The Embassy Suites Amarillo Down is the Civic Center's headquarter hotel with rooms. The hotel offers approximately 12,1 square feet of meeting space in addition to Civic Center, with the nearly 11,000-square ballroom acting as the largest space with capacity of up to 1,000.

		11						H H
marillo, TX							Me a manual free and	
on Space: 82,178 square feet	E		Amarillo Ctvt	Center Complex		Mit Hat Tes and	4	
otel Rooms: 226		<u> </u>	an	R				T S
Embassy Suites Amarillo Downtown Center's headquarter hotel with 226 notel offers approximately 12,127 of meeting space in addition to the , with the nearly 11,000-square-fool			Ama	rillo Civic C Complex		Amarile Vitars	tatistics e city Hodgetown Sta	dium
ing as the largest space with p to 1,000.			Globe-News the Perform		Embassy Su Amarillo	uites by Hilto Downtown	Dn	onorable) cy Bosquez
Amarillo Civic (Center, Amarillo	, ТХ		-	Le and water man			
Summary	SF	Rooms/1000 SF	Divisions		Line	the set		to a
Exhibit	61,333	3.7	4				5-minute Walk:	
Ballroom	20,845	10.8	18					
Total	82,178	2.8	22				Restaurants:	7
Walkable Hotels	Room Count	Distance	Hotel Class				Bars:	2
Embassy Suites by Hilton Amarillo Downtown	226	0.1	Upper Upscale				Retailers:	11
Total	226							
Source: Amarillo Civic Center Complex							Total:	20
¥C.				l				70

	Source: Amarillo Civic Center Complex
hunden partne	rs

Amarillo Civic Center Complex

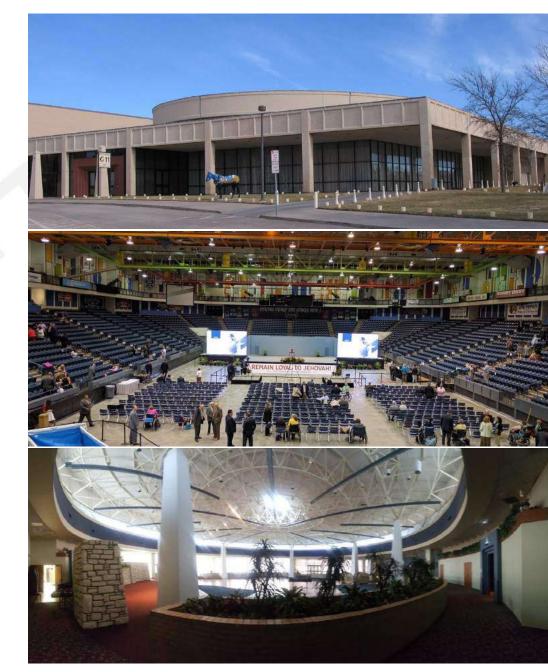
The Amarillo Civic Center complex is comprised of two buildings in the downtown area: the Amarillo Civic Center and the Globe-News Center for the Performing Arts. Both of these facilities are owned and operated by the City.

Amarillo Civic Center. The Amarillo Civic Center opened in 1968. The 340,000square-foot Civic Center Complex has many multi-purpose rooms. In terms of meeting space, there are two exhibit halls with more than 25,000 square feet of space each, two ballrooms, several meeting rooms, and a grand plaza. These spaces are designed to host business meetings, banquets, dances, conventions and trade shows.

For entertainment space, there is a 4,870-seat arena, named the Cal Farley Coliseum, as well as the 2,300-fixed-seat Civic Center Auditorium.

The Civic Center meeting and event spaces are deteriorating and have not been renovated in 50 years.

Globe-News Center. The Globe-News Center for Performing Arts is located across Buchanan Street. Within this facility, built in 2006, is the 1,300-seat Carol Bush Emeny Performance Hall. The Globe-News Center can host various events from large concerts to private receptions and meetings.



Embassy Suites by Hilton Amarillo Downtown

- Completion Date: August 2017
- Number of Rooms: 226
- Cost: \$40 million
 - Public-private partnership between NewcrestImage (developer) and the City of Amarillo, notably three public entities: Amarillo City Council, Amarillo Local Government Corporation and the Tax Increment Reinvestment Zone.
- Meeting Space:
 - 14,127 square feet total
 - 10,192 square feet of ballroom space (divisible by 4)
 - Onsite restaurant, indoor pool, dry sauna



Abilene Convention Center

Location: Abilene, TX

Total Function Space: 40,424 SF

Walkable Hotel Rooms: 200 (U/C)

Notes: Currently the only walkable hotel near the Abilene Convention Center is the DoubleTree by Hilton Abilene Downtown Convention Center, which opened in June 2023. The details of the new Headquarter Hotel are on the following slide.



Abilene Convention Center, Abilene, TX SF Rooms/1000 SF Summary Divisions Exhibit 20,000 10.0 Ballroom --Meeting Rooms 20,424 9.8 4.9 Total 40,424 Walkable Hotels Room Count Distance Hotel Class DoubleTree by Hilton Abilene Downtown Convention Center (U/C) 200 0.1 Total 200 Source: Abilene Convention Center, STR, Cvent

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DoubleTree by Hilton Abilene Downtown Convention Center

- Completion Date: Spring 2023
- Number of Rooms: 200
- **Cost**: \$82.98 million
 - Public-private partnership, included legislation approved at the state level to allow Abilene to reinvest state and local hotel occupancy tax collected at the facility
 - The city's portion of the Project of approximately \$23.1 million consists of public convention center facilities, which includes the meeting rooms, ballrooms and related infrastructure
 - \$15 million from Abilene Improvement Corporation
- Meeting Space:
 - 17,000 SF total
 - 12,151 SF of ballroom space
 - Full-service dining, pool deck, and rooftop bar



Details

 The DoubleTree Abilene Downtown Convention Center is located in the heart of the arts and business district. Garfield Public Private was the leading development firm that partnered with the City to complete the project.

Lubbock Memorial Civic Center

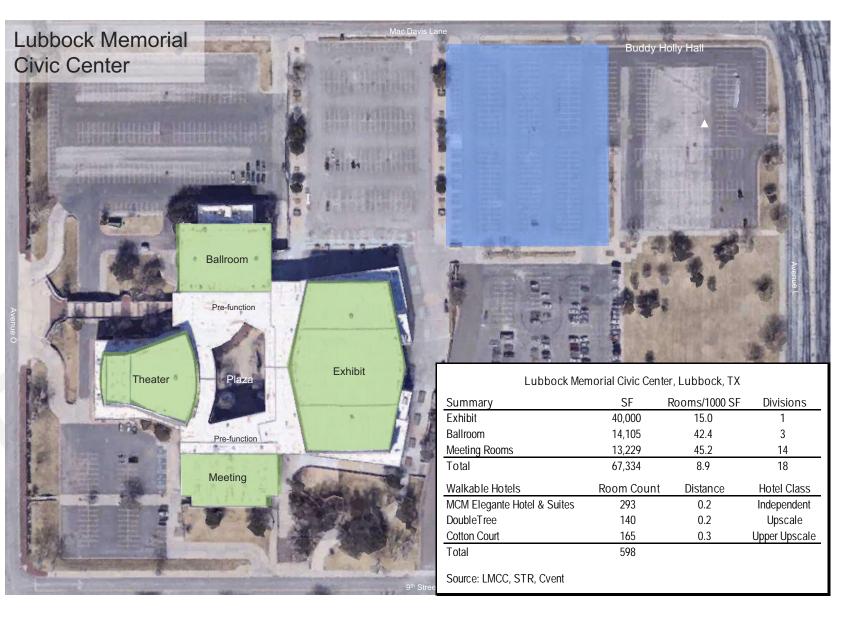
The Lubbock Memorial Civic Center (LMCC) offers approximately 67,334 square feet of total function space.

The exhibit hall has retractable bleacher seating with a capacity of 816 and an 11,000square-foot balcony with 1,595 permanent seats. The ballroom has three divisions, and the 11 meeting rooms include a 1,419-squarefoot terrace suite that includes an outdoor patio, bar, and service kitchen.

The Civic Center theater has a seating capacity of 1,395.

These facilities surround a 28,000-square-foot pedestrian mall and 4,300-square-foot mezzanine which serves as pre-function space for the LMCC, which surrounds an outdoor plaza.

The Civic Center theater and banquet hall underwent a \$10 million renovation in 2017, which included new paint, refurbished seats, and new flooring.





Minor League Baseball Stadium Market Analysis



The History of Baseball in Waco

At the current location of the Magnolia Market at the Silos once stood a minor league ballpark called Katy Park. The ballpark was constructed in 1905 and was home to two different minor league teams over the span of 51 years.

From 1925 to 1930, the City of Waco was home to the Chicago Cubs' minor league affiliate team called the Waco Cubs. However, the team was forced to leave Waco in 1930 due to the Great Depression. Eighteen years later, a local independent team gained affiliation with Pittsburgh to become the Waco Pirates. In 1952, an F5 tornado tore through Waco, destroying much of downtown, including Katy Park. The Pirates played their last game in Waco in 1956, and then the park was razed by the city to create space for a parking lot.





The MLB and the MiLB

MLB Teams & MiLB Affiliates

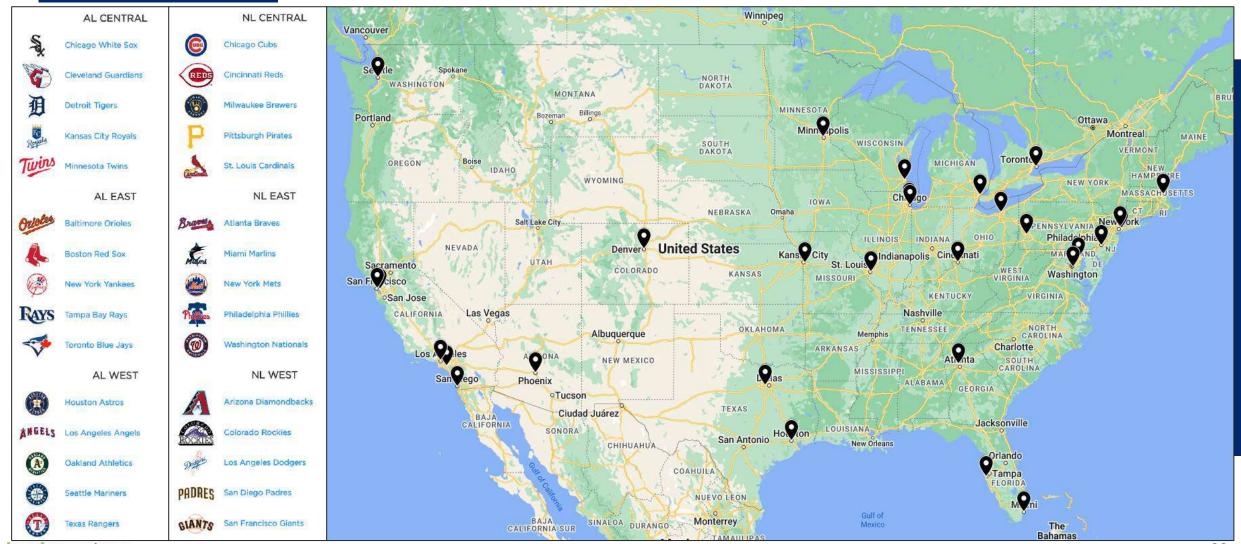
Major League Baseball (MLB) is comprised of 30 teams over six divisions; the American League East, the American League Central, the American League West, the National League East, the National League Central, and the National League West.

Minor League Baseball (MiLB) is comprised of four different levels; Triple-A, Double-A, High-A, Single-A. Each major league franchise has an affiliate team at each level. Across the four levels of the minor leagues, there are 120 MiLB teams.

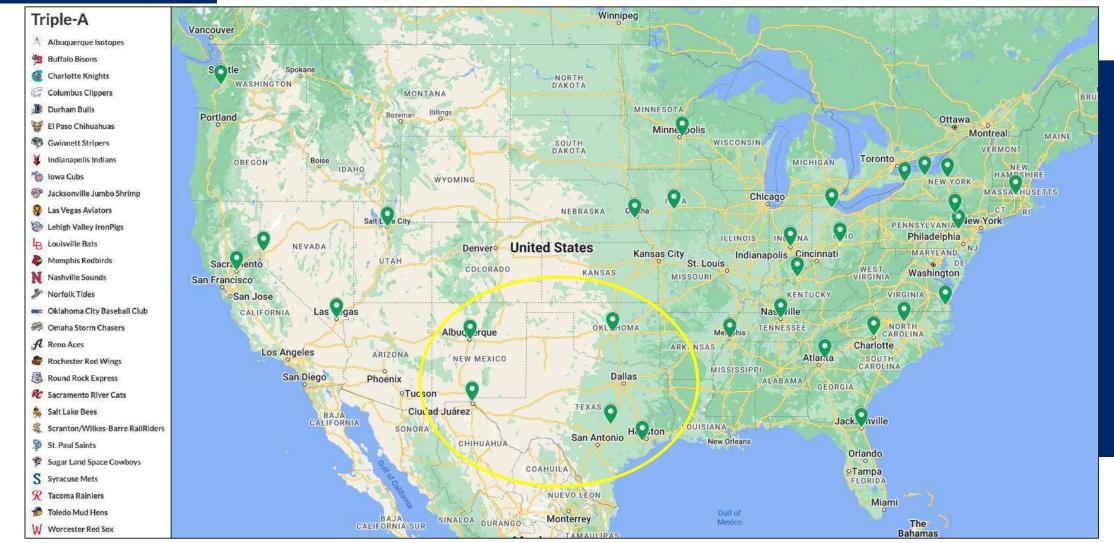
In total, professional baseball consists of 150 teams across 30 franchises.



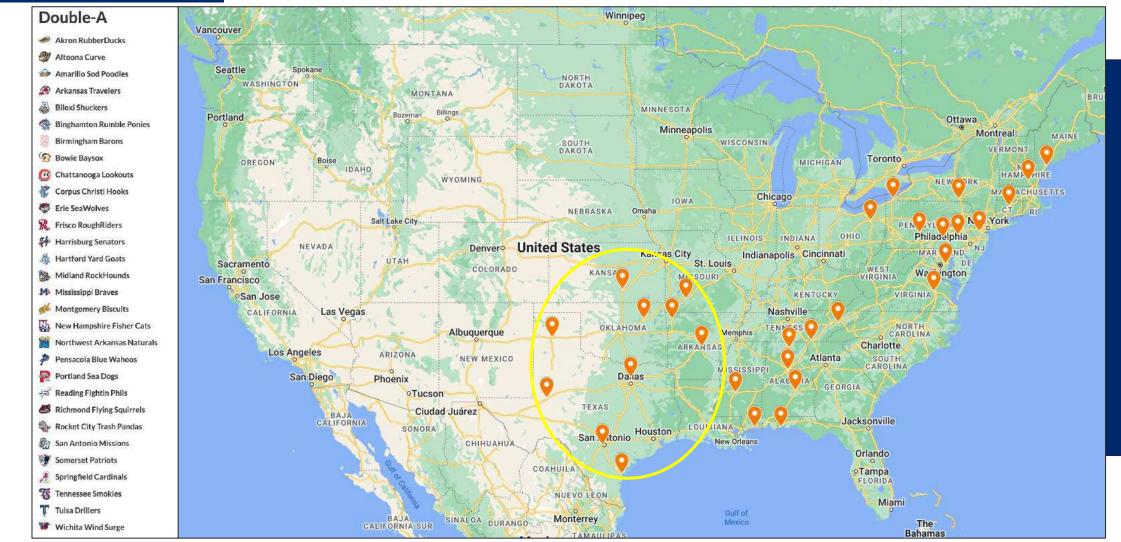
Location of <u>Major</u> League Teams



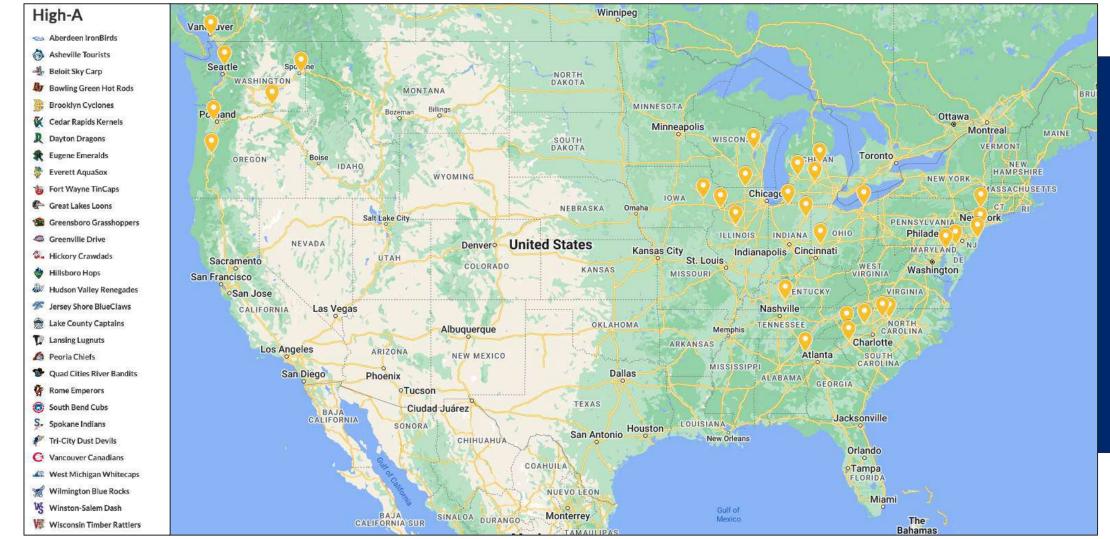
Location of **Triple-A** Minor League Teams



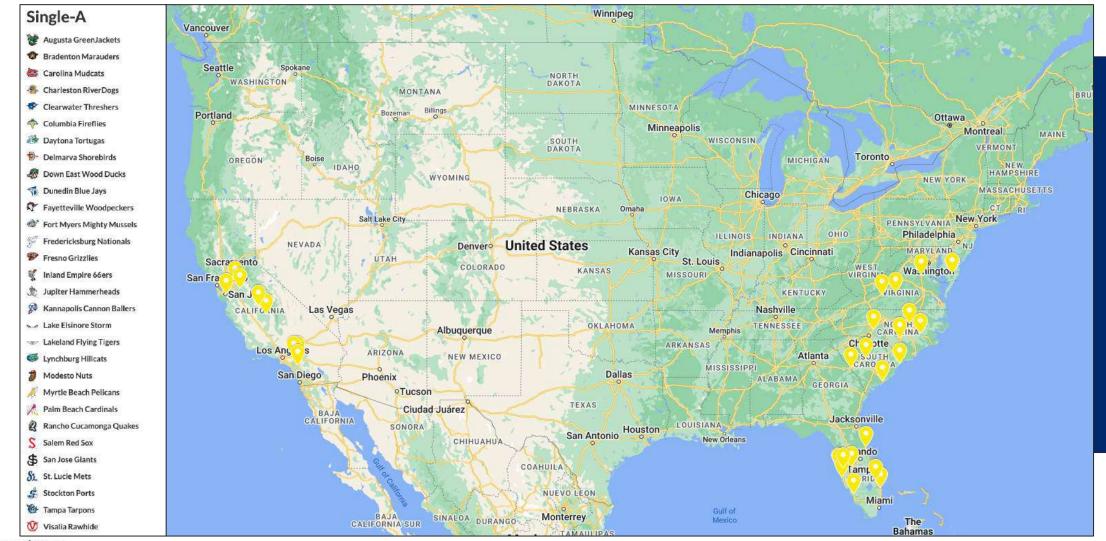
Location of **Double-A** Minor League Teams



Location of <u>High-A</u> Minor League Teams



Location of <u>Single-A</u> Minor League Teams



MLB & MiLB Leagues Breakdown

Each level of Minor league Baseball is split into either two or three leagues to limit long-distance travel and create competition within short proximity.

There are two leagues throughout the entire MiLB that have teams in Texas and those are the Triple-A Pacific Coast League and the Double-A Texas League.

The season length in the MLB is 162 games. As of 2022, the Triple-A level teams play 150 games, Double-A level teams play 138 games, and High-A and Single-A teams play 132 games.

These teams and their proximity to Waco, Texas, are profiled in the following slides.

	Major Leagues (MLB) 30 Teams / 6 Divisions Entire Country										
Triple-A	Double-A	High-A	Single-A								
2 Leagues	3 Leagues	3 Leagues	3 Leagues								
International League	Eastern League	Midwest League	California League								
20 Teams	12 Teams	12 Teams	8 Teams								
East Coast, Midwest	Northeast	Midwest	California								
Pacific Coast League	Southern League	Northwest League	Carolina League								
10 Teams	8 Teams	6 Teams	12 Teams								
West Coast, Southwest, Texas	South	Pacific Northwest	Carolina								
	Texas League	South Atlantic League	Florida State League								
	10 Teams	12 Teams	10 Teams								
	Central South	Mid & South Atlantic	Florida								



Triple-A – Pacific Coast League

Triple-A Baseball

Within Triple-A Baseball there are two leagues totaling 30 affiliated teams with a respective Major League Team.

The larger league of the two is the International League, which is comprised of 20 teams throughout the East Coast and the Midwest regions.

The second league is the Pacific Coast League, which is comprised of 10 teams covering the Texas region, the Southwest and the Pacific Coast.

Major Leagues (MLB) 30 Teams / 6 Divisions Entire Country Triple-A Double-A High-A Single-A 3 Leagues 2 Leagues 3 Leagues 3 Leagues Eastern League Midwest League California League International League 20 Teams 12 Teams 12 Teams 8 Teams East Coast, Midwest California Northeast Midwest Pacific Coast League Southern League Northwest League Carolina League 10 Teams 8 Teams 6 Teams 12 Teams West Coast, Southwest, Texas South Pacific Northwest Carolina Texas League South Atlantic League Florida State League 12 Teams 10 Teams 10 Teams Central South Mid & South Atlantic Florida



Triple A – Stadiums

The table to the right shows all 30 teams at the Triple-A level classification. The average MSA population of the destination teams are located in is 1.93 million. This is much larger than the MSA population of Waco which is 285,500.

The average stadium size was built in 2002 and has a capacity of almost 10,700. The average stadium has a 58 percent fill rate throughout the 2023 season.

Waco would rank 31st compared to the population of the MSA markets that are in the Triple-A level classification.

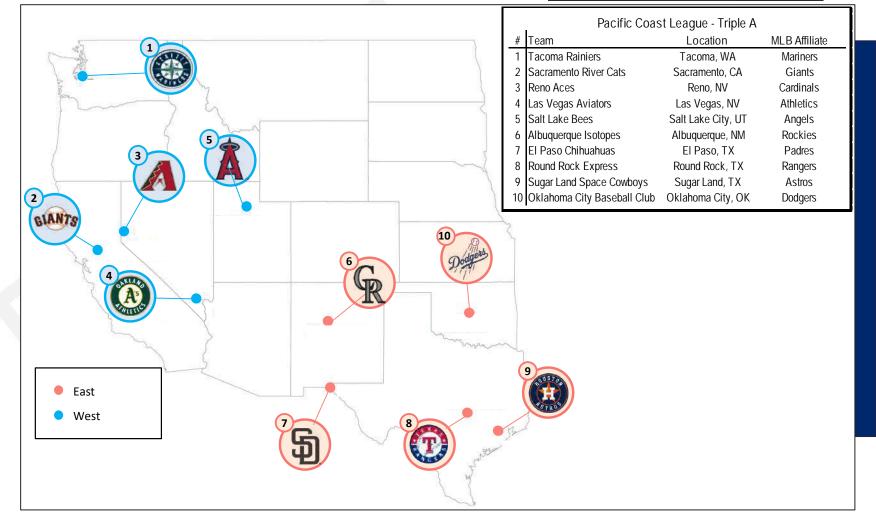
		Triple A	A Baseball Stadiu	um Data - 2023 Attendance				
						Stadium	2023 Average	2023
Rank	Team	Location	MSA Population	Stadium Name	Year Built	Capacity	Attendance	Occupancy
1	Sugar Land Space Cowboys	Sugar Land, TX	7,500,883	Constellation Field	2012	7,500	4,097	54.63%
2	Gwinnett Stripers	Lawrenceville, GA	6,313,755	Coolray Field	2009	10,427	3,251	31.18%
3	Tacoma Rainiers	Tacoma, WA	4,152,259	Cheney Stadium	1960	6,500	5,267	81.03%
4	St. Paul Saints	St. Paul, MN	3,771,316	CHS Field	2015	7,210	6,492	90.04%
5	Charlotte Knights	Charlotte, NC	2,798,267	Truist Field	2014	10,200	6,833	66.99%
6	Round Rock Express	Round Rock, TX	2,499,236	Dell Diamond	2000	11,631	5,561	47.81%
7	Sacramento River Cats	Sacramento, CA	2,448,813	Sutter Health Park	2000	14,014	5,177	36.94%
8	Las Vegas Aviators	Las Vegas, NV	2,359,915	Las Vegas Ballpark	2019	8,196	6,838	83.43%
9	Columbus Clippers	Columbus, OH	2,200,346	Huntington Park	2009	10,100	7,847	77.69%
10	Indianapolis Indians	Indianapolis, IN	2,177,581	Victory Field	1996	13,750	7,842	57.03%
11	Nashville Sounds	Nashville, TN	2,116,378	First Horizon Park	2015	10,000	7,736	77.36%
12	Norfolk Tides	Norfolk, VA	1,822,409	Harbob Park	1993	11,856	5,795	48.88%
13	Jacksonville Jumbo Shrimp	Jacksonvillle, FL	1,696,786	121 Financial Ballpark	2003	11,000	5,114	46.49%
14	Oklahoma City Baseball Club	Oklahoma City, OK	1,474,519	Chickasaw Bricktown Ballpark	1998	9,000	5,633	62.59%
15	Memphis Redbirds	Memphis, TN	1,343,052	AutoZone Park	2000	10,000	3,065	30.65%
16	Salt Lake Bees	Salt Lake City, UT	1,307,983	Smith's Ballpark	1994	14,511	6,160	42.45%
17	Louisville Bats	Louisville, KY	1,304,433	Louisville Slugger Field	2000	13,131	5,512	41.98%
18	Buffalo Bisons	Buffalo, NY	1,166,463	Sahlen Field	1988	16,600	7,165	43.16%
19	Rochester Red Wings	Rochester, NY	1,086,693	Innovative Field	1997	10,840	6,077	56.06%
20	Omaha Storm Chasers	Papillon, NE	995,056	Werner Park	2011	9,023	4,166	46.17%
21	Worcester Red Sox	Worcester, MA	990,530	Polar Park	2021	9,508	7,424	78.08%
22	Albuquerque Isotopes	Albuquerque, NM	923,076	Isotopes Park	2003	13,500	7,048	52.21%
23	El Paso Chihuahuas	El Paso, TX	890,117	Southwest University Park	2014	9,500	6,772	71.28%
24	Lehigh Valley IronPigs	Allentown, PA	872,751	Coca-Cola Park	2008	10,100	7,990	79.11%
25	Iowa Cubs	Des Moines, IA	742,804	Principal Park	1992	11,500	6,003	52.20%
26	Durham Bulls	Durham, NC	672,698	Durham Bulls Athletic Park	1995	10,000	6,736	67.36%
27	Syracuse Mets	Syracuse, NY	657,584	NBT Bank Stadium	1997	10,815	5,022	46.44%
28	Toldeo Mud Hens	Toledo, OH	644,580	Fifth Third Field	2002	10,300	6,214	60.33%
29	Scranton/Wilkes-Barre RailRiders	Moosic, PA	568,184	PNC Field	1989	10,000	4,944	49.44%
30	Reno Aces	Reno, NV	511,527	Greater Nevada Field	2009	9,013	5,040	55.92%
Avg.			1,933,666		2002	10,658	5,961	57.83%
31	TBD	Waco, TX	285,529	Recommended Stadium	2027	7,000		
	Difference From Average	-	(1,648,137)		25	(2,013)		
Source	MLB, ESRI							

Pacific Coast League – Teams

The Pacific Coast League is comprised of ten Triple-A ball clubs that cover seven different states. The East division covers Texas, Oklahoma, and New Mexico. The West division covers Utah, Nevada, California and Washington.

The Pacific Coast League has three teams in Texas; the El Paso Chihuahuas, the Round Rock Express, and the Sugar Land Space Cowboys.

The Round Rock Express is the closest Triple-A team to Waco and their home stadium is Dell Diamond Stadium in Round Rock. The stadium is located 85 miles from downtown Waco.





Pacific Coast League – Visitation



The Las Vegas Aviators had the highest visitation out of the ten organizations in the Pacific Coast League with 731,000 visits. The lowest visitation out of all the teams in the league was the Round Rock Express with 362,000 visits in 2023.

The Round Rock Express had almost 30 percent of their visits from over 100 miles away, which suggests a strong long-distance visitation for spectators to attend a baseball game. This table is sorted largest to smallest by 2023 average attendance.

		Pacific	Coast League Ballparks (AAA) - 2023	3 Visitatio	n			
						2023			Percent of
				Miles from	Stadium	Average	2023	2023	Visits over
Rank	Team	Location	Name of Stadium	Waco	Capacity	Attendance	Visits	Visitors	100 miles
1	Albuquerque Isotopes	Albuquerque, NM	Isotopes Park	675	13,500	7,048	719,700	361,700	9.95%
2	Las Vegas Aviators	Las Vegas, NV	Las Vegas Ballpark	1,258	8,196	6,838	730,900	458,000	20.19%
3	El Paso Chihuahuas	El Paso, TX	Southwest University Park	615	9,500	6,772	678,300	391,500	10.57%
4	Salt Lake Bees	Salt Lake City, UT	Smith's Ballpark	1,265	14,511	6,160	393,100	265,000	13.51%
5	Oklahoma City Baseball Club	Oklahoma City, OK	Chickasaw Bricktown Ballpark	287	9,000	5,633	442,600	294,700	25.67%
6	Round Rock Express	Round Rock, TX	Dell Diamond	85	11,631	5,561	361,900	225,900	28.18%
7	Tacoma Rainiers	Tacoma, WA	Cheney Stadium	2,147	6,500	5,267	431,800	276,300	8.75%
8	Sacramento River Cats	Sacramento, CA	Sutter Health Park	1,758	14,014	5,177	516,200	354,400	8.60%
9	Reno Aces	Reno, NV	Greater Nevada Field	1,685	9,013	5,040	375,900	212,300	19.34%
10	Sugar Land Space Cowboys	Sugar Land, TX	Constellation Field	187	7,500	4,097	377,000	260,400	13.18%
Avg.				996	10,337	5,759	502,740	310,020	15.80%

Source: Hunden Partners, MLB, Placer.ai

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Pacific Coast League – Rankings

The Pacific Coast League offers the second highest level of baseball behind the MLB. Given the high level of competition, these teams are located in large metropolitan markets with high income per capita.

The table below represents how the Metropolitan Statistical Area of Waco stacks up against the markets in the Pacific Coast League. This is calculated through a percentile ranking of population growth since 2010 and Metropolitan Income. Waco was given an Overall Score of 1 which ties El Paso, Texas, and Reno, Nevada, for lowest in all the given markets.

			Pacific Co	ast League	e League (AAA) - Ran	ked Markets	5				
							Weights (Weight to	overall score)	25%		75%	
							2010-2023		2010-2023			
Overall				Income per	2010 Metro	2023 Metro	Population		Population		Metro Income	
Score	Metro	State	League	Capita 2023	Population	Population	Growth %	Rank	Growth #	Score	(millions)	Score
10.00	Houston-The Woodlands-Sugar Land	ΤX	Pacific Coast	\$39,329	5,920,416	7,500,883	26.7%	5	1,580,467	10	\$295,002	10
8.00	Seattle-Tacoma-Bellevue	WA	Pacific Coast	\$59,146	3,439,809	4,152,259	20.7%	5	712,450	5	\$245,590	9
4.25	Austin-Round Rock	ΤX	Pacific Coast	\$48,981	1,716,289	2,499,236	45.6%	5	782,947	5	\$122,415	4
3.50	Sacramento-Roseville-Arden-Arcade	CA	Pacific Coast	\$44,994	2,149,127	2,448,813	13.9%	3	299,686	2	\$110,182	4
3.00	Las Vegas-Henderson-Paradise	NV	Pacific Coast	\$36,155	1,951,269	2,359,915	20.9%	5	408,646	3	\$85,323	3
2.00	Oklahoma City	ОК	Pacific Coast	\$35,283	1,252,987	1,474,519	17.7%	4	221,532	2	\$52,025	2
2.00	Salt Lake City	UT	Pacific Coast	\$39,173	1,087,847	1,307,983	20.2%	4	220,136	2	\$51,238	2
1.00	Albuquerque	NM	Pacific Coast	\$38,233	887,077	923,076	4.1%	1	35,999	1	\$35,292	1
1.00	El Paso	ΤX	Pacific Coast	\$26,319	804,123	890,117	10.7%	2	85,994	1	\$23,427	1
1.00	Reno	NV	Pacific Coast	\$44,182	425,417	511,527	20.2%	4	86,110	1	\$22,600	1
1.00	Waco	ΤX		\$32,573	252,772	285,529	13.0%	3	32,757	1	\$9,301	1
Source: Hu	nden Partners											

PCL – East Division

The Pacific Coast League's East Division is comprised of five organizations. There are three teams from Texas, one team from New Mexico, and one team from Oklahoma.

The Round Rock Express is the closest Triple-A team to Waco and their home stadium is Dell Diamond Stadium in Round Rock. The stadium is located 85 miles from downtown Waco.

The next closest Pacific Coast League team to Waco is the Sugar Land Space Cowboys from Sugar Land, Texas. The Space Cowboys play at Constellation Field and the stadium is located 187 miles from downtown Waco.

	Pacific Coast League - East Division								
#	Team	Location	MLB Affiliate						
1	Albuquerque Isotopes	Albuquerque, NM	Rockies						
2	El Paso Chihuahuas	El Paso, TX	Padres						
3	Round Rock Express	Round Rock, TX	Rangers						
	Sugar Land Space Cowboys	Sugar Land, TX	Astros						
5	Oklahoma City Baseball Club	Oklahoma City, OK	Dodgers						



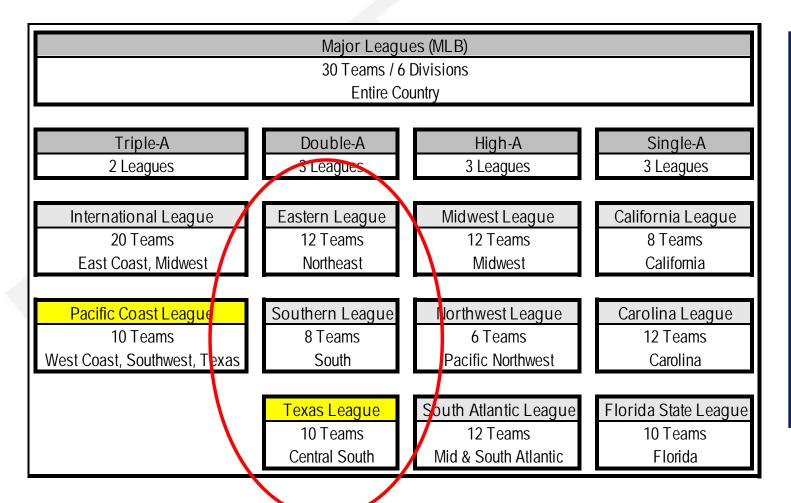
Double-A – Texas League

Double-A Baseball

Each of the 30 teams in the MLB have an affiliate team within each level of Minor League Baseball. Each level of Minor league Baseball is split into either two or three leagues to limit longdistance travel and create competition within short proximity.

There are two leagues throughout the entire MiLB that have teams in Texas and those are the Triple-A Pacific Coast League and the Double-A Texas League.

These teams and their proximity to Waco, Texas are profiled in the following slides.





Double A – Stadiums

The table to the right shows all 30 teams at the Double-A level classification. The average MSA population of the destination teams are located is 1.77 million. This is much larger than the MSA population of Waco which is 285,500.

The average stadium size was built in 2002 and has a capacity of almost 7,500. The average stadium has a 60 percent fill rate throughout the 2023 season.

Waco would rank 26th compared to the population of the MSA markets that are in the Double-A level classification.

		Doub	le A Baseball Sta	adium Data - 2023 Attendance				
						Stadium	2023 Average	2023
Rank	Team	Location	MSA Population	Stadium Name	Year Built	Capacity	Attendance	Occupancy
1	Somerset Patriots	Bridgewater, NJ	20,181,143	TD Bank Ballpark	1999	6,100	5,181	84.93%
2	Frisco RoughRiders	Frisco, TX	8,058,326	Riders Field	2003	10,316	5,128	49.71%
3	Bowie Baysox	Bowie, MD	6,535,041	Prince George's Stadium	1994	10,000	3,500	35.00%
4	San Antonio Missions	San Antonio, TX	2,698,487	Nelson W. Wolff Municipal Stadium	1994	9,200	4,183	45.47%
5	Richmond Flying Squirrels	Richmond, VA	1,352,054	The Diamond	1985	9,560	6,396	66.90%
6	Hartford Yard Goats	Hartford, CT	1,213,531	Dunkin' Park	2017	6,850	6,293	91.87%
7	Birmingham Barons	Birmingham, AL	1,125,986	Regions Field	2013	8,500	3,837	45.14%
8	Tulsa Drillers	Tulsa, OK	1,038,382	ONEOK Field	2010	7,833	5,235	66.83%
9	Tennessee Smokies	Kodak, TN	903,964	Smokies Stadium	2000	6,412	4,548	70.93%
10	Arkansas Travelers	Little Rock, AR	762,316	Dickey-Stephens Park	2007	5,800	4,591	79.16%
11	Akron RubberDucks	Akron, OH	701,434	Canal Park	1997	7,630	4,029	52.80%
12	Wichita Wind Surge	Wichita, KS	654,035	Riverfront Stadium	2020	10,000	4,676	46.76%
13	Harrisburg Senators	Harrisburg, PA	602,752	FNB Field	1987	6,187	4,212	68.08%
14	Mississippi Braves	Pearl, MS	593,791	Trustman Park	2005	8,480	2,545	30.01%
15	Northwest Arkansas Naturals	Springdale, AR	585,545	Arvest Ballpark	2008	7,305	3,773	51.65%
16	New Hampshire Fisher Cats	Manchester, NH	573,022	Delta Dental Stadium	2005	6,500	3,947	60.72%
17	Chattanooga Lookouts	Chattanooga, TN	573,022	AT&T Field	2000	6,362	3,417	53.71%
18	Portland Sea Dogs	Portland, ME	563,838	Hadlock Field	1994	7,368	6,121	83.08%
19	Pensacola Blue Wahoos	Pensacola, FL	528,427	Admiral Fetterman Field	2012	5,038	4,255	84.46%
20	Montgomery Biscuits	Montgomery, AL	517,577	Montgomery Riverwalk Stadium	2004	7,000	2,557	36.53%
21	Springfield Cardinals	Springfield, MO	488,492	Hammons Field	2004	10,486	3,893	37.13%
22	Reading Fightin Phils	Reading, PA	432,883	FirstEnergy Stadium	1951	9,000	5,916	65.73%
23	Rocket City Trash Pandas	Madison, AL	429,045	Toyota Field	2020	7,000	5,031	71.87%
24	Corpus Christi Hooks	Corpus Christi, TX	427,403	Whatburger Field	2005	7,679	4,403	57.34%
25	Biloxi Shuckers	Biloxi, MS	423,622	MGM Park	2015	6,076	2,440	40.16%
26	Amarillo Sod Poodles	Amarillo, TX	273,272	Hodgetown Stadium	2019	6,631	5,385	81.21%
27	Erie SeaWolves	Erie, PA	267,690	UPMC Park	1995	6,000	3,098	51.63%
28	Binghamton Rumble Ponies	Binghamton, NY	243,613	Mirabito Stadium	1992	6,012	3,183	52.94%
29	Midland RockHounds	Midland, TX	185,203	Momentum Bank Ballpark	2002	6,669	3,387	50.79%
30	Altoona Curve	Altoona, PA	121,196	Peoples Natural Gas Field	1999	7,210	4,597	63.76%
Avg.			1,768,503		2002	7,507	4,325	59.21%
26	TBD	Waco, TX	285,529	Recommended Stadium	TBD	7,000		
	Difference From Average		(1,482,974)	-		(507)	-	
Source	: MLB, ESRI							

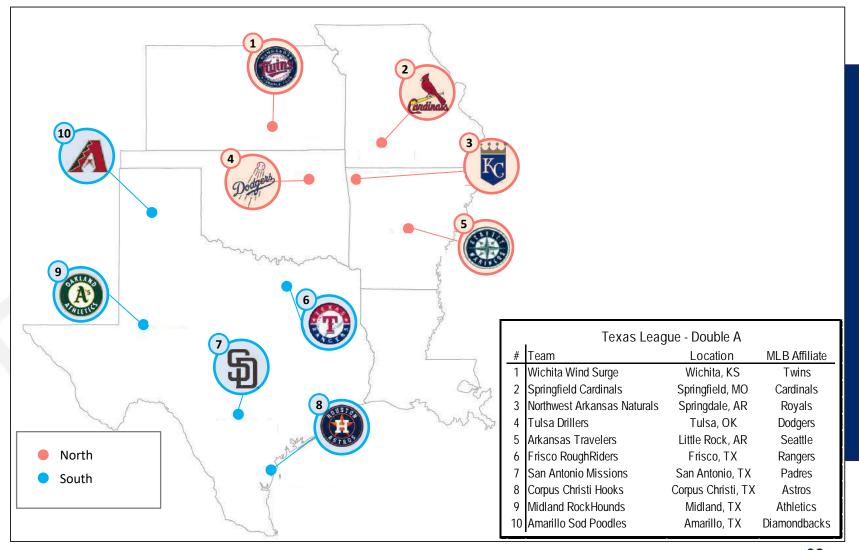


Texas League – Teams

The Texas League is comprised of ten Double-A ball clubs that cover five different states. The North division covers Kansas, Missouri, Oklahoma and Arkansas. The South division only has teams in Texas.

The five teams in Texas are the Frisco RoughRiders, the The San Antonio Missions, the Corpus Christi Hooks, the Midland RockHounds, and the Amarillo Sod Poodles.

The Frisco RoughRiders team is the closest Double-A team to Waco and their home stadium is Riders Field in Frisco. The stadium is located 117 miles from downtown Waco.



Texas League – Visitation



The Tulsa Drillers had the highest visitation out of the ten organizations in the Texas League with 640,000 visits. The lowest visitation out of all the teams in the league was the Midland RockHounds with 181,000 visits in 2023.

The Corpus Christi Hooks and the Frisco RoughRiders both had over 20 percent of their visits from over 100 miles away suggesting a strong long-distance visitation for spectators to attend baseball games at the two respective stadiums. This table is sorted largest to smallest by 2023 average attendance.

			Texas League Ballparks (AA) -	2023 Visita	tion				
						2023			Percent of
				Miles from	Stadium	Average	2023	2023	Visits over
Rank	Team	Location	Name of Stadium	Waco	Capacity	Attendance	Visits	Visitors	100 miles
1	Amarillo Sod Poodles	Amarillo, TX	Hodgetown Stadium	425	6,631	5,385	411,800	184,800	14.30%
2	Tulsa Drillers	Tulsa, OK	ONEOK Field	353	7,833	5,235	639,600	357,900	16.49%
3	Frisco RoughRiders	Frisco, TX	Riders Field	117	10,316	5,128	417,300	281,400	20.99%
4	Wichita Wind Surge	Wichita, KS	Riverfront Stadium	446	10,000	4,676	374,300	214,200	12.48%
5	Arkansas Travelers	Little Rock, AR	Dickey-Stephens Park	413	5,800	4,591	285,600	175,800	12.75%
6	Corpus Christi Hooks	Corpus Christi, TX	Whatburger Field	297	7,679	4,403	429,900	238,300	22.73%
7	San Antonio Missions	San Antonio, TX	Nelson W. Wolff Municipal Stadium	188	9,200	4,183	256,100	169,100	14.76%
8	Springfield Cardinals	Springfield, MO	Hammons Field	513	10,486	3,893	320,700	193,200	16.06%
9	Northwest Arkansas Naturals	Springdale, AR	Arvest Ballpark	433	7,305	3,773	206,000	142,800	19.37%
10	Midland RockHounds	Midland, TX	Momentum Bank Ballpark	342	6,669	3,387	180,600	95,500	16.22%
Avg.				353	8,192		352,190	205,300	16.61%
Source:	Hunden Partners, MLB, Placer.a	i							

Texas League – Rankings



The Texas League offers the third highest level of baseball behind Triple-A minor league baseball and the MLB. Given the high level of competition, these teams are located in large metropolitan markets with high income per capita.

The table below represents how the Metropolitan Statistical Area of Waco stacks up against the markets in the Texas League. This is calculated through a percentile ranking of population growth since 2010 and Metropolitan Income. Waco was given an Overall Score of 1 which ties almost every other market in the league for the lowest in all the given markets, given Dallas and San Antonio are large markets.

				Texas I	_eague (AA) -	Ranked Markets						
								Weights (Weight to	overall score)	25%		75%
							2010-2023		2010-2023			
Overall				Income per	2010 Metro	2023 Metro	Population		Population		Metro Income	
Score	Metro	State	League	Capita 2023	Population	Population	Growth %	Rank	Growth #	Score	(millions)	Score
10.00	Dallas-Fort Worth-Arlington	ТΧ	Texas	\$41,785	6,366,542	8,058,326	26.6%	5	1,691,784	10	\$336,717	10
3.25	San Antonio-New Braunfels	ТΧ	Texas	\$36,100	2,142,508	2,698,487	25.9%	5	555,979	4	\$97,415	3
1.00	Tulsa	OK	Texas	\$34,792	937,478	1,038,382	10.8%	3	100,904	1	\$36,127	1
1.00	Little Rock-North Little Rock-Conway	AR	Texas	\$36,836	699,756	762,316	8.9%	2	62,560	1	\$28,081	1
1.00	Fayetteville-Springdale-Rogers	AR-MO	Texas	\$38,883	440,121	585,545	33.0%	5	145,424	1	\$22,768	1
1.00	Wichita	KS	Texas	\$33,087	623,061	654,035	5.0%	1	30,974	1	\$21,640	1
1.00	Springfield	MO	Texas	\$33,950	436,712	488,492	11.9%	3	51,780	1	\$16,584	1
1.00	Corpus Christi	ТΧ	Texas	\$32,519	405,027	427,403	5.5%	1	22,376	1	\$13,899	1
1.00	Waco	ТΧ		\$32,573	252,772	285,529	13.0%	3	32,757	1	\$9,301	1
1.00	Amarillo	ТΧ	Texas	\$32,761	251,933	273,272	8.5%	2	21,339	1	\$8,953	1
1.00	Midland	ТХ	Texas	\$41,966	141,671	185,203	30.7%	5	43,532	1	\$7,772	1
Source: Hu	nden Partners											

AA Texas League – South Division

The Texas League's South Division has all five teams from Texas.

The Frisco Rough Riders is the closest Double-A team to Waco and their home stadium is Riders Field in Frisco. The stadium is located 117 miles from downtown Waco.

The next closest Texas League team to Waco is the San Antonio Missions from San Antonio, Texas. The Missions play at the Nelson W. Wolff Municipal Stadium and the stadium is located 188 miles from downtown Waco.

	Texas League - South Division								
#	Team	Location	MLB Affiliate						
	Frisco RoughRiders	Frisco, TX	Rangers						
2	San Antonio Missions	San Antonio, TX	Padres						
3	Corpus Christi Hooks	Corpus Christi, TX	Astros						
4	Midland RockHounds	Midland, TX	Athletics						
5	Amarillo Sod Poodles	Amarillo, TX	Diamondbacks						



Rookie Leagues

Rookie Leagues Breakdown



The Rookie Leagues classification is the lowest level of play in Minor League Baseball. There are 87 teams that compete at this level across Florida, Arizona and the Dominican Republic.

These leagues are specific to their respective locations with no Rookie League teams located in or near Texas.

FI	Rookie Leagues - Affiliated 3 Leagues orida, Arizona, Dominican Repub	lic	Separate Affiliated League 1 League Arizona
Arizona Complex League 17 Teams	Florida Complex League 16 Teams	Dominican Summer League 48 Teams	Arizona Fall League 6 Teams
CONDEX LEAGUE	POTREX LEAGUE		

MLB Partner Leagues

Independent MLB Partner Leagues Breakdown

MLB Partner Leagues consist of four leagues of 48 teams with <u>no direct affiliation with MLB organizations</u>. However, these independent leagues collaborate on promoting the sport of baseball throughout North America.

The American Association of Professional Baseball mainly has teams located in the Midwest with <u>one team</u> <u>located in Cleburne, Texas</u> which is roughly 63 miles north of Waco.

		t MLB Partner Leagues 4 Leagues ious Locations	
American Association of Professional Baseball 12 Teams Midwest, Texas, Winnipeg	Atlantic League of Professional Baseball 10 Teams Mid-Atlantic, West Virginia Kentucky	Frontier League 16 Teams Midwest, Mid-Atlantic, Canada	Pioneer League 12 Teams California, Montana, Colorado, Utah, and Idaho
A S S O C L A T L O N.	ALP B	FRONTIER	PIONE FP

AAPB - Stadiums

The table to the right shows all 12 teams within the American Association of Professional Baseball. The average MSA population of the destination teams are located is 3.68 million. This is much larger than the MSA population of Waco which is 285,5000.

The year built average for these stadiums was 2005 and they have an average capacity of almost 5,500. The average stadium has a 50 percent fill rate throughout the 2023 season.

Waco would rank 11th compared to the population of the MSA markets that are in the American Association of Professional Baseball.

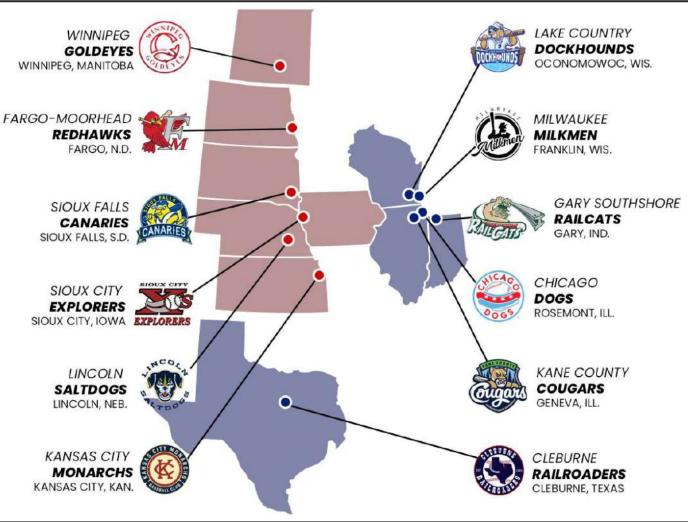
						Stadium	2023 Average	2023
Rank	Team	Location	MSA Population	Stadium Name	Year Built	Capacity	Attendance	Occupancy
1	Kane County Cougars	Geneva, IL	9,584,302	Northwestern Medicine Field	1991	10,923	5,571	51.00%
2	Chicago Dogs	Rosemont, IL	9,584,302	Impact Field	2018	6,300	4,125	65.48%
3	Gary Southshore Railcats	Gary, IN	9,584,302	U.S. Steel Yard	2002	6,139	3,156	51.41%
4	Cleburne Railroaders	Cleburne, TX	8,058,326	La Moderna Field	2017	1,750	1,196	68.34%
5	Kansas City Monarchs	Kansas City, KS	2,238,618	Legends Field	2003	4,500	1,742	38.71%
6	Lake Country Dockhounds	Oconomowoc, WI	1,581,013	Wisconsin Brewing Company Park	2022	3,641	1,936	53.17%
7	Milwaukee Milkmen	Franklin, WI	1,581,013	Franklin Field	2019	4,000	1,741	43.53%
8	Winnipeg Goldeyes	Winnipeg, Canada	834,678	Blue Cross Park	1999	7,461	3,641	48.80%
9	Lincoln Saltdogs	Lincoln, NE	349,931	Haymarket Park	2001	8,486	3,087	36.38%
10	Sioux Falls Canaries	Sioux Falls, SD	294,592	Sioux Falls Stadium	2000	4,462	1,438	32.23%
11	Fargo-Moorhead Redhawks	Fargo, ND	260,196	Newman Outdoor Field	1996	4,172	3,236	77.56%
12	Sioux City Explorers	Sioux City, IA	151,283	MercyOne Field	1993	3,800	1,193	31.39%
Avg.			3,675,213		2005	5,470	2,672	49.83%
11	TBD	Waco, TX	285,529	Recommended Stadium	TBD	7,000		
	Difference From Average		(3,389,684)	-		1,531		

American Association of Professional Baseball – Teams



The American Association of Professional Baseball (AAPB) is comprised of twelve independent organizations that cover eight different states and the Canadian province of Manitoba. The East division covers Texas, Indiana, Illinois and Wisconsin. The West division covers Kansas, Nebraska, Iowa, North Dakota and South Dakota.

The AAPB has one team in Texas, The Cleburne Railroaders. The Railroaders team is the closest AAPB team to Waco and their home stadium is La Moderna Field in Cleburne. The stadium is located 66 miles from downtown Waco.



American Association of Professional Baseball – Visitation



The Milwaukee Milkmen had the highest visitation out of the twelve organizations in the American Association of Professional Baseball with 506,000 visits. The lowest visitation out of all the teams was the Sioux City Explorers with 63,000 visits in 2023.

The Cleburne Railroaders and the Fargo-Moorehead Redhawks both had over 20 percent of their visits from over 100 miles away suggesting a strong long-distance visitation for spectators to attend baseball games at the two respective stadiums.

American Association of Professional Baseball League (AAPB) - 2023 Visitation												
Rank	Team	Location	Name of Stadium	Miles from Waco	Stadium Capacity	Ũ	2023 Visits	2023 Visitors	Percent of Visits over 100 miles			
1	Milwaukee Milkmen	Franklin, WI	Franklin Field	1,091	4,000	1,741	505,600	377,500	10.74%			
2	Kansas City Monarchs	Kansas City, KS	Legends Field	587	4,500	1,742	451,500	353,700	17.34%			
3	Chicago Dogs	Rosemont, IL	Impact Field	1,019	6,300	4,125	344,400	228,700	10.95%			
4	Kane County Cougars	Geneva, IL	Northwestern Medicine Field	1,020	10,923	5,571	253,000	175,400	7.98%			
	Lincoln Saltdogs	Lincoln, NE	Haymarket Park	718	8,486	3,087	221,200	116,600	15.64%			
6	Lake Country Dockhounds	Oconomowoc, WI	Wisconsin Brewing Company Park	1,093	3,641	1,936	198,400	113,700	5.95%			
7	Gary Southshore Railcats	Gary, IN	U.S. Steel Yard	1,025	6,139	3,156	134,200	96,600	5.44%			
	Fargo-Moorhead Redhawks	Fargo, ND	Newman Outdoor Field	1,160	4,172	3,236	115,400	81,500	22.62%			
	Cleburne Railroaders	Cleburne, TX	La Moderna Field	66	1,750	1,196	102,200	53,800	21.43%			
10	Sioux Falls Canaries	Sioux Falls, SD	Sioux Falls Stadium	921	4,462	1,438	87,000	49,600	17.93%			
11	Sioux City Explorers	Sioux City, IA	MercyOne Field	832	3,800	1,193	63,200	30,000	14.56%			
12	Winnipeg Goldeyes*	Winnipeg, Canada	Blue Cross Park	1,378	7,461	3,641						
Avg.				909	5,470		225,100	152,464	13.69%			
	∙ tes no data available as the Point : Hunden Partners, AAPB, Placer.		i the United States									

American Association of Professional Baseball – Rankings



The American Association of Professional Baseball offers a lower level of baseball compared to affiliated leagues of the MLB. Given this level of competition, these teams are located in a wide range of metropolitan markets with differing income per capita.

The table below represents how the Metropolitan Statistical Area of Waco stacks up against the markets in the AAPB. This is calculated through a percentile ranking of population growth since 2010 and Metropolitan Income. Waco was given an Overall Score of 1 which ties several other market in the league for the lowest in all the given markets, given Dallas and Chicago are large markets.

American Association of Professional Baseball (Independent) - Ranked Markets												
								Weights (Weight to	overall score)	25%		75%
							2010-2023		2010-2023			
Overall				Income per	2010 Metro	2023 Metro	Population		Population		Metro Income	
Score	Metro	State	League	Capita 2023	Population	Population	Growth %	Rank	Growth #	Score	(millions)	Score
8.50	Dallas-Fort Worth-Arlington	ΤX	AAPB	\$41,785	6,366,542	8,058,326	26.6%	5	1,691,784	10	\$336,717	8
7.75	Chicago-Naperville-Elgin	IL-IN-WI	AAPB	\$45,549	9,461,105	9,584,302	1.3%	1	123,197	1	\$436,555	10
7.75	Chicago-Naperville-Elgin	IL-IN-WI	AAPB	\$45,549	9,461,105	9,584,302	1.3%	1	123,197	1	\$436,555	10
7.75	Chicago-Naperville-Elgin	IL-IN-WI	AAPB	\$45,549	9,461,105	9,584,302	1.3%	1	123,197	1	\$436,555	10
2.75	Kansas City	MO-KS	AAPB	\$42,409	2,009,342	2,238,618	11.4%	4	229,276	2	\$94,938	3
1.75	Milwaukee-Waukesha	WI	AAPB	\$42,856	1,555,908	1,581,013	1.6%	1	25,105	1	\$67,756	2
1.75	Milwaukee-Waukesha	WI	AAPB	\$42,856	1,555,908	1,581,013	1.6%	1	25,105	1	\$67,756	2
1.00	Lincoln	NE	AAPB	\$37,772	302,157	349,931	15.8%	5	47,774	1	\$13,218	1
1.00	Waco	ТΧ	Texas	\$45,549	252,772	285,529	13.0%	5	32,757	1	\$13,006	1
1.00	Sioux Falls	SD	AAPB	\$42,377	228,261	294,592	29.1%	5	66,331	1	\$12,484	1
1.00	Fargo	ND-MN	AAPB	\$41,573	208,777	260,196	24.6%	5	51,419	1	\$10,817	1
1.00	Sioux City	IA-NE-SD	AAPB	\$32,807	143,577	151,283	5.4%	2	7,706	1	\$4,963	1
0.00	Winnipeg	Canada	AAPB									
Source: Hunden Partners												

Development Pipeline: Recently Developed

Hodgetown Stadium

Location / Team: Amarillo, TX / Amarillo Sod-Poodles (Double-A)

Completion Date: April 2019

Owner/Operator: Publicly Owned - Leased to Team

Project Costs: \$45.5 million

Capacity: 6,631

Notes:

Hodgetown Stadium in Amarillo, Texas, is the home of the Double-A team Amarillo Sod Poodles. The stadium finished construction in 2019, as it is one of the newest sports and entertainment destinations in Amarillo. Hodgetown Stadium features a full range of programming that includes events like high school and college baseball games as well as concerts, themed events, and much more.

The stadium is located in downtown Amarillo directly adjacent to Amarillo City Hall and the Amarillo Civic Center. Hodgetown Stadium is on South Buchanan Street, which is a busy one-way street through the downtown area with many new developments starting after the stadium had been constructed.







Toyota Field

Location / Team: Madison, AL / Rocket City Trash Pandas (Double-A)

Completion Date: April 2020

Owner/Operator: Publicly Owned - Leased to Team

Project Costs: \$46 million

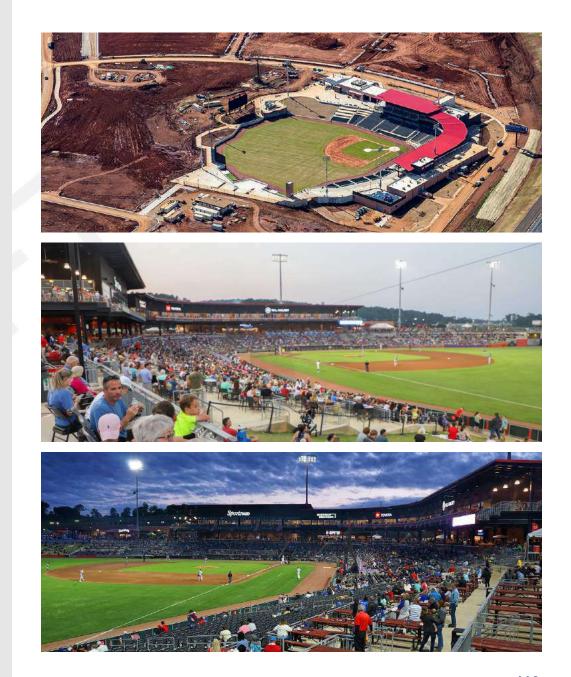
Capacity: 7,000

Notes:

Toyota Field is one of the most recent MiLB Stadium Developments as it finished construction in April of 2020 as the COVID-19 pandemic started. The Trash Pandas serve the northern Alabama market as the stadium is located 10 miles southwest of downtown Huntsville.

Inside of the stadium is the SportsMed Stadium Club, which is a 5,000-square-foot event venue to host banquets, wedding receptions, galas, and expos.

Toyota Field is not located in a downtown area with mixed-used development surrounding it, but there is a hotel adjacent to the property as well as some dining options that are within walking distance from the stadium.



Development Pipeline: Under Construction / Proposed

Tennessee Smokies Downtown Ballpark

Location / Team: Knoxville, TN / Tennessee Smokies (Double-A)

Scheduled Completion Date: Spring 2025

Owner/Operator: Publicly Owned - Leased to Team

Project Costs: \$114 million

Capacity: 7,500

Notes:

The Tennessee Smokies, the Double-A affiliate of the Chicago Cubs, and the city of Knoxville approved plans to move forward with a new \$114 million ballpark. The Smokies currently play at Smokies Stadium in Kodak, Tennessee, which is over 20 miles east of downtown Knoxville. This new ballpark allows for a more urban feel of a ballpark with a mixed-use district surrounding it.

GEM Community Development group is the main private developer of the stadium and the major private development to complement the stadium. **Forty-two condos** will be built, and they have all been sold. Also, the plans include **250 multifamily units** in the outfield with balconies that would look into the ballpark. By 2025, the stadium will host **several hundred events a year** - Tennessee Smokies baseball, One Knoxville SC soccer, concerts, festivals and other special events. The total economic impact of the stadium and surrounding private development will be nearly \$480 million over 30 years, with more than 400 full-time jobs being created.



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Hillsboro Hops Ballpark

Location / Team: Hillsboro, OR / Hillsboro Hops (High-A)

Scheduled Completion Date: TBD (proposed)

Owner/Operator: Publicly Owned - Leased to Team

Project Costs: \$120 million

Capacity: 8,000

Notes:

hunden partners

The Hillsboro Hops, a High-A Minor League Baseball team, and the city of Hillsboro, Oregon, announced plans for a new \$120 million ballpark in March 2023, slated to be built next to Ron Tonkin Field, where the team currently plays. The new ballpark, if developed, would displace three smaller fields in the Gordon Faber Recreation Complex, which has spurred backlash from the community. Additionally, the ballpark would serve as a year-round outdoor entertainment venue for festivals, community events, and concerts.

To date, the city has contributed \$18 million in TLT (transient lodging tax) funds. The Hops have also secured \$82 million in private funding. The project recently received an \$8 million commitment from Washington County commissioners, marking a significant step toward achieving sufficient funding for the ballpark. In March 2024, the city and the Hops were awarded \$15 million in additional state funding, which has closed the funding gap completely and has allowed the project to continue to move forward.

Stadium Design & Experience Trends

ONEOK Field

Location / Team: Tulsa, OK / Tulsa Drillers (Double-A)

Completion Date: April 2010

Owner/Operator: Publicly Owned - Leased to Team

Project Costs: \$39.2 million

Capacity: 7,833

Notes:

ONEOK Field is home to the Tulsa Drillers, a Double-A minor league baseball team, and is located in the heart of Tulsa's historic Greenwood District and is adjacent to the famous Tulsa Arts District. The stadium was built as the home for the Drillers but also hosts college baseball, FC Tulsa soccer games, and many concerts and special events annually.

Within ONEOK Field is the Eide Bailly Conference Center which is available for meetings, luncheons and receptions and has a maximum capacity of 120.

Just past the left field concourse is Tulsa's historic Greenwood District which is home to many local shops, eateries, and specialty retail business. In addition, there has been large multifamily and office developments to complement the stadium and shops surrounding the Greenwood District.





Segra Park

Location / Team: Columbia, SC / Columbia Fireflies (Single-A)

Completion Date: April 2016

Owner/Operator: City Owned - Hardball Capital Operated

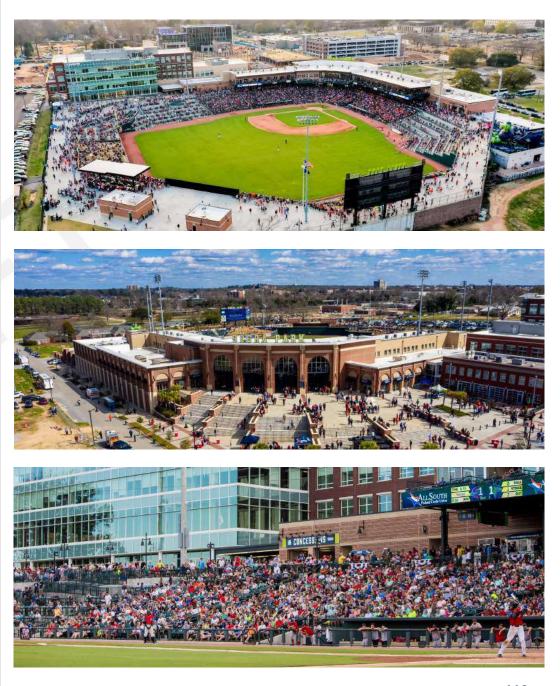
Project Costs: \$37 million

Capacity: 9,077

Notes:

Segra Park is home to the Columbia Fireflies, a Single-A minor league baseball team, and is located in the heart of Columbia's Bullstreet District. The stadium is designed for baseball, concerts, soccer, football, and many other sporting activities. The ballpark's concourse is a 1/3-mile walking/running loop and is open to the public daily from seven in the morning to dark.

The 181-acre Bullstreet District is one of the largest city-center developments in the eastern United States. Within the Bullstreet District is 28 townhomes, a senior living facility and a 208-unit multifamily complex, plus a 269-unit complex and a 90-unit complex, both under construction. Additionally, there is a 108,000-square-foot office building that overlooks Segra Park with over 50,000 square feet of office space elsewhere in the Bullstreet District. Retail in the Bullstreet District is still growing since its inception. The final plans of expansion include 3.3 million square feet of retail space.



Franklin Field – Ballpark Commons

Location / Team: Franklin, WI / Milwaukee Milken (AAPB)

District Broke Ground: 2018

Owner / Operator: ROC Ventures

Stadium Cost: \$15 million

Capacity: 4,000

Features:

- 4,000 capacity independent baseball league stadium
- Luxe Golf Bays (TopGolf equivalent)
- The Milkyway Drive-In Movie Theater
- Mosh Performance & Wellness Village Center
- 79,000 RSF of Commercial Space
- 230 Units of Multifamily & 150 Units of a Senior Living Facility
- Two Hotels totaling 98 keys

The Ballpark Commons has a large variety of assets to compliment Franklin Field and the Milwaukee Milkmen. ROC Ventures incorporated "eatertainment" with office, retail, multifamily and hotel all in one complex.



Interview Feedback – Diamond Baseball Holdings



Hunden spoke with the members of the Diamond Baseball Holdings group to learn more about their operations within ownership of certain minor league baseball teams and the process that goes behind locating a team in a certain destination. Key takeaways from that discussion and requirements to locate a minor league team in Waco are outlined below:

- The first and main requirement is for the stadium to be up to PDL Compliance according to Major League Baseball. These requirements are to make sure standards are kept at certain ballparks across the entire MiLB. These facilities must meet these thresholds by 2025. Stadiums that are up to PDL Compliance are no less than \$85 million to develop from the ground up. These requirements are outlined in the following slide.
- Next, the market that a team is planned to be located in has to have a strong corporate presence. For the majority of teams in the minor league baseball system, about one third of their revenue is derived from sponsorships.
- The population demographic of the market a team will be placed in has to have a significant level of discretionary income. Some of the successful teams aren't in massive metropolitan markets, and they become successful because that is the only form of professional sports or entertainment within a one-hour drive of a certain location.
- The City of Waco must secure funding for the construction of this project several years in advance. This allows for baseball
 ownership groups who are willing to relocate or create a new team in Waco, to establish a home stadium without having to wait for
 the funding mechanisms to delay the installation of a minor league team.

Interview Feedback – MLB Executives



Hunden spoke with executives at MLB to learn more about their process in bringing a new minor league team to a city like Waco, Texas. Key takeaways from that discussion and the MLB's perspective on Waco as a potential market are summarized below.

- The affiliated league that is most reasonable for Waco to land in would be the Texas League at the Double-A level. There are many other teams that are currently in that market and Waco is more similar from a demographic perspective to the teams in Double-A versus the teams in Triple-A. In addition to Waco finding a spot within an affiliated league, MLB needs to scout for a dancing partner with Waco so there is not an odd number of teams.
- The MLB has a large number of regulations that their minor league teams need to uphold with their stadium developments. On the contrary, any league that is independent of the MLB does not have as many compliance requirements for the build outs of their stadiums
- The American Association of Professional Baseball (APPB) tried to fight to get a team in Waco, but they ended up establishing a team in Cleburne instead. The executives at the AAPB saw plenty of potential for minor league baseball in Waco leading up to the AAPB's expansion in 2017, but Cleburne was chosen instead.
- In terms of construction costs, there are currently five stadiums that are proposed or currently under construction across the MLB and its affiliate teams. None of the new stadiums are under \$110 million in total project costs.
- The best plan of action to get on the radar of the MLB is to become an independent league team first, to establish a base and a market for minor league baseball. Then, negotiate for a flexibility clause in the independent league contracts so that if the opportunity arises to become an affiliated team, there is a much smoother process. The buy-in to move into the affiliated leagues is an eight-figure entry fee, which would need to be paid by the owner of the team and not the city.

PDL Compliance Requirements

The MLB is requiring minor league affiliated baseball teams, by Opening Day 2025, to have successfully completed requirements for their home stadiums. The Professional Development League (PDL) Compliance Requirements list is provided and summarized below:

Section 1.0 Security

- 1. Facility Security
- 2. Field/Dugout Access
- 3. Player Parking

Section 2.0 Media Facilities

- 1. Desk Space
- 2. Scoreboard Operator
- 3. 2 MLB representatives for tracking and video equipment

Section 3.0 Home Club Facilities

- 1. Home Clubhouse / Dressing Area
- 2. Home Commissary and Dining Area
- 3. Home Shower and Toilet Facilities
- 4. Home Training Room
- 5. Team Laundry Facility
- 6. Team Equipment Room
- 7. Home Staff Lockers / Dressing Area
- 8. Home Field Manager's Office

Section 4.0 Visiting Club Facilities

- 1. Visiting Clubhouse / Dressing Area
- 2. Visiting Commissary and Dining Area
- 3. Visiting Shower and Toilet Facilities
- 4. Visiting Training Room
- 5. Visiting Staff Lockers / Dressing Area
- 6. Visiting Field Manager's Office

PDL Compliance Requirements

The MLB is requiring minor league affiliated baseball teams, by Opening Day 2025, to have successfully completed requirements for their home stadiums. The Professional Development League (PDL) Compliance Requirements list is provided and summarized below:

Section 5.0 Section 6.0 Section 8.0 Section 7.0 Additional Team Facilities **High-Speed Internet Playing Field** Maintenance Cleaning and Sanitation **Primary Internet** 1. 1. Field Dimensions and Playing 1. Field Maintenance Staff Protocols Connection Surface and Practices Field Grade 2. 2. Field Maintenance Team Storage (MLB Secondary Internet 2. 2. Field Wall Parent Team) Connection **Bullpens** 4. **Umpire Facilities** 3. Dugouts Reconditioning **Field Equipment** Female Staff Facilities 4. Field Maintenance 1. Batting Cage, Field 5. Weight Room Materials Screens, Batter's Eye, Hitting / Pitching Tunnels 6. **Foul Poles** Field Drainage System Lighting 7. Pre- and Post- Game 7. **Batting Cage Gate** 8. Waiting Area Backstop 9

10. Playing Field Tarps

MLB Expansion

The MLB is currently exploring expansion scenarios to increase the number of Major League teams from 30 to 32. This would mean there would be two new teams at each level of the minor leagues. The two major markets that the MLB are analyzing include Salt Lake City and Nashville. These teams currently have minor league affiliated teams in their markets, so this opens more spots for the Triple-A level if Nashville and Salt Lake City get promoted to the major leagues. This expansion is estimated to happen in roughly five years.

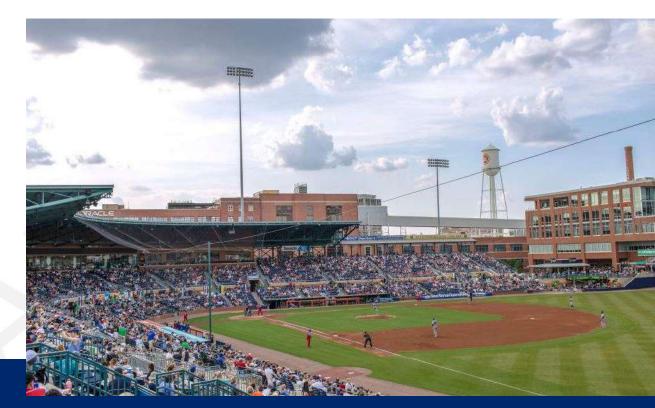
The tables below outline the opportunities that are presented to markets without a minor league baseball team. There will be two openings at each level in addition to two more openings at the Triple-A level as Salt Lake City and Nashville be exiting that classification.

	Major Lea	gues (MLB)				
30 Teams						
Current MLB Teams						
Triple-A	Double-A	High-A	Single-A			
30 Teams	30 Team	30 Teams	30 Teams			
SLC & Nashville						

Major Leagues Expansion (MLB)						
32 Teams						
	Current MLB Teams	(+ SLC & Nashville)				
Triple-A	Double-A High-A		Single-A			
32 Teams	32 Teams	32 Teams	32 Teams			
4 New Openings	2 New Openings	2 New Openings	2 New Openings			

Baseball Stadium Headlines

The City of Waco has three options to assess in order to eventually locate a minor league baseball team to the Waco region. These options are listed below.



Relocation of a Current Team

There are several teams currently in the Texas minor league baseball market throughout Double-A and Triple-A. Some have been experiencing low attendance, which includes the Midland RockHounds and the San Antonio Missions.

Wait on MLB Expansion

The MLB is projected to expand in the next five years, which would open many opportunities for a city like Waco. To enter an affiliated league, the City needs to construct a stadium that adheres to Professional Development League Compliance requirements.

Become an Independent League Team

There is only one independent league that has a team in Texas, which is the AAPB. There are less requirements to join an independent league and there is less of a barrier to entry for a team to join the league compared to joining an affiliated league.

Entertainment District Concept Profile

07



Entertainment Market Analysis

Waco Entertainment Market Overview

Pollstar compiled data between January 2022 and December 2022 to publish their Concert Market Rankings report. Waco is uniquely located between major concert markets. While difficult to attract headlining shows, Waco can serve as a midway point between the major markets.

- The Dallas-Fort Worth market ranked 8th overall in 2022 with a reported \$206.8 million in ticket sales (2.25 million tickets sold).
- The Houston market ranked 15th overall in reported gross dollars of ticket sales. Over the period, there was a reported \$138.2 million in ticket sales (1.37 million tickets sold).
- The Austin market ranked 22nd overall in 2022 with a reported \$91.5 million in ticket sales (785,333 tickets sold).



Waco Entertainment Venues

Hunden identified relevant and competitive entertainment venues with the potential to host ticketed events.

Waco has a limited supply of quality entertainment venues.

The newest product in the market, Foster Pavilion, has an agreement with the city to host five promoted shows per year. Outside of these events, the arena has a main purpose of servicing Baylor University athletics.

The Backyard is consistently booked with country, hip hop, tribute bands and a variety of other concerts. However, the outdoor venue does not necessarily cater to concert goers who might be looking for a more elevated experience.

	ent venue Sup	piy		
	Miles from			
	Downtown		2023	2023
Venue Type	Waco	Capacity	Visits	Visitors
Arena	2.1	10,078	362,700	173,100
Arena	5.0	8,000		
Arena	1.0	7,000		
Theatre	1.6	2,200	482,100	89,300
Convention Center	0.7	2,100		
Bar	0.3	1,000	189,200	122,900
Theatre	0.6	900	62,800	48,800
		4,468	274,200	108,525
ant facility				
	-			
	Venue Type Arena Arena Arena Theatre Convention Center Bar	Miles from DowntownVenue TypeWacoArena2.1Arena5.0Arena1.0Arena1.0Theatre1.6Convention Center0.7Bar0.3Theatre0.6	Downtown Venue Type Waco Capacity Arena 2.1 10,078 Arena 5.0 8,000 Arena 1.0 7,000 Arena 1.6 2,200 Convention Center 0.7 2,100 Bar 0.3 1,000 Theatre 0.6 900	Miles from 2023 Venue Type Waco Capacity Visits Arena 2.1 10,078 362,700 Arena 5.0 8,000 Arena 1.0 7,000 Arena 1.6 2,200 482,100 Convention Center 0.7 2,100 Bar 0.3 1,000 189,200 Theatre 0.6 900 62,800

Waco TX Music & Entertainment Venue Supply

Waco Entertainment Venues

The Backyard – The Backyard is the premier outdoor music venue in Waco, with 21 shows booked for 2024 between March and May. In addition to an outdoor stage with a capacity of 1,000, the venue is attached to an indoor bar and grill.

Waco Hippodrome Theatre – Built in 1914, the 900seat Hippodrome has a history of hosting a wide variety of high-quality Broadway-style acts, other entertainment, and traveling performers. Live music includes rock, country, blues, soul, punk, roots, and other genres.

The venue reported nine events to Pollstar in 2023, and hosted dozens of others.



Regional Entertainment Market Comparable Venues

Billy Bob's Texas Fort Worth, TX

Capacity: 6,000

Billy Bob's Texas, opened in 1981, is know as the "World's Largest Honky Tonk." The 100,000-square-foot venue has over 30 bars, Pro Bull Riding, and a 6,000-person capacity for concerts and events. A museum with a wall of fame displays handprints of past performers. The event space has been named "Country Music Club of the Year" 12 times.

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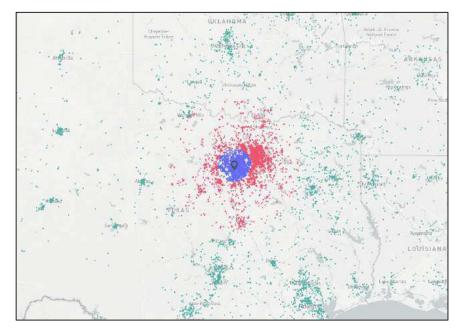


January 1, 2023 - December 31, 2023 Total Visits Total Unique Customers Visitor Origins by Distance from Site Est. Number Percent of Est. Number Total Avg. Visits (Colors correspond to charts & maps) Total Visit of Customers Customers per Customer of Visits Locals - Within 25 miles 296,700 30.2% 162,700 22.7% 1.82 Regional Distance - Over 25 miles & Less Than 100 miles 192,400 19.6% 142.000 19.8% 1.35 Long Distance - Over 100+ miles 492.100 50.2% 411.400 57.5% 1.20 Total Visits 981.200 100.0% 716,100 100.0% 1.37 Source: Placer.ai 2006 1009

Thursday

Wadnesda

Billy Bob's Texas - Fort Worth, TX



Friday

Saningay

Sunday

House of Blues Dallas Dallas, TX

Capacity: 2,500

Operator: Live Nation

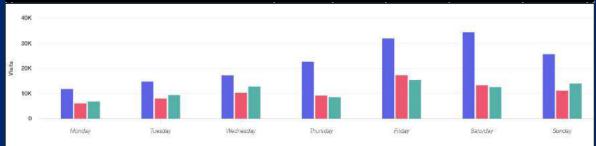
House of Blues Dallas opened in 2007 in the historic White Swan Building and includes the concert hall and Foundation Room for dining and music. The venue hosts over 200 events each year including concerts, comedians, and other events.

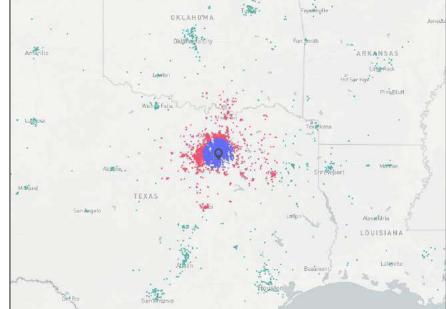
HOUSE OF BLUES

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January 1, 2023 - December 31, 2023						
	Total Visits		Total Unique			
Visitor Origins by Distance from Site	Est. Number	Percent of	Est. Number	Total	Avg. Visits	
(Colors correspond to charts & maps)	of Visits	Total Visits	ofCustomers	Customers	per Customer	
Locals - Within 25 miles	158,600	50.5%	133,300	49.2%	1.19	
Regional Distance - Over 25 miles & Less Than 100 miles	75,500	24.0%	64,600	23.9%	1.17	
Long Distance - Over 100+ miles	80,200	25.5%	72,800	26.9%	1.10	
Total Visits	314,300	100.0%	270,700	100.0%	1.16	
Source: Placer.ai						

House of Blues Dallas





The Factory in Deep Ellum Dallas, TX

Capacity: 4,300

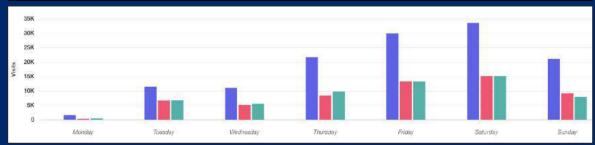
The music venue located in the Deep Ellum district of downtown Dallas reopened in 2015 and hosts concerts, private parties, banquets and meetings. Consistently ranked as a top venue in Dallas, the venue reported 91 events to Pollstar in 2023.

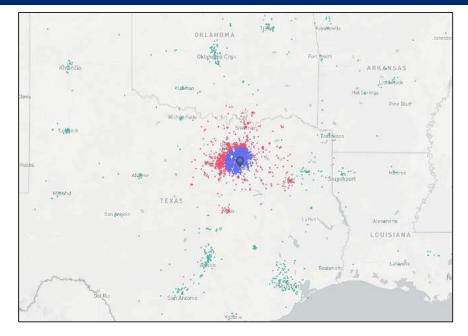


The Factory in Deep Ellum

January 1, 2023 - December 31, 2023

	Total \	/isits	Total Unique		
Visitor Origins by Distance from Site (Colors correspond to charts & maps)	Est. Number of Visits		Est. Number of Customers	Total Customers	Avg. Visits per Customer
Locals - Within 25 miles	130,600	52.6%	109,800	50.4%	1.19
Regional Distance - Over 25 miles & Less Than 100 miles	58,600	23.6%	51,900	23.8%	1.13
Long Distance - Over 100+ miles	59,300	23.9%	56,100	25.8%	1.06
Total Visits	248,500	100.0%	217,800	100.0%	1.14
Source: Placer.ai					





ACL Live at The Moody Theater

Location: Austin, TX

Capacity: 2,750

ACL Live at The Moody Theater opened in 2011 and hosts approximately 150 events each year. Located in downtown Austin, the venue is adjacent to the W Austin Hotel and Residences.

The venue is also home to the taping of the KLRU-TV produced Austin City Limits series, which is the longest running music series in American television history.





Interview: Live Nation

Hunden interviewed Live Nation representatives in the Texas market to better understand the regional entertainment market and the potential for ticketed shows in Waco. Key findings from these interviews are listed below:

- There is a gap in the market for a facility in the 1,000-2,000-capacity range for ticketed shows in the Waco area.
- Live Nation recognizes Waco as a market on the rise that has improved significantly over the past several years. The five-year outlook is
 positive for supporting entertainment.
- A mid-size venue can succeed by leveraging tours between Austin and Dallas. Additionally, tribute shows can be booked to support Friday and Saturday bookings.
- The biggest challenge for Waco is competing with the Dallas-Fort Worth market. However, people will make the drive to Waco for the right show.
- The Backyard supports a full schedule of ticketed shows throughout the year. The market can support a higher quality, elevated concertgoing experience to help supplement shows at The Backyard. The venue should be supported with adjacent high-end retail and restaurants.



Entertainment, Sports & Event Market Implications

- While Baylor has high-quality venues capable of hosting shows, the focus is on University athletics and events, which allows for private venues to help support this market.
- The Backyard has dominated the smaller capacity space due to the lack of venues at 1,000+. The demand for a venue of this size indicates that the market can support a similarly-sized venue that may attract different genres of shows.
- Dallas-Fort Worth and Austin will always attract the majority of tours, but a compelling venue in Waco can potentially entice artists to book a show between these markets.





Mixed-Use Market Analysis



Commercial Market Findings

Headlines – Hospitality & Commercial Market Findings

The proposed mixed-use district is well positioned in downtown Waco to serve the city as an authentic district along the Brazos River. The combination of riverfront accessibility, entertainment assets within the district and the Waco Convention Center provide the district with multiple demand drivers for attracting visitation to downtown Waco.

Today, fans, locals and visitors want **authentic**, **walkable districts of restaurants**, **bars**, **shops**, **entertainment and recreation options** all in one location. Residents and visitors want to be able to easily see and walk to entertainment, restaurants and retailers and enjoy public spaces with recreational opportunities. A cohesive environment that provides activities where locals and visitors want to spend extended periods of time is recommended.

Commercial Market Findings

- Retail & dining is needed to create critical mass. The retail and dining on-site must provide excitement but also support both the multifamily residents and office workers. Many districts have problems with a lack of activity during non-event hours. Urban, specialty-oriented grocery stores with restaurant offerings and entertainment-based restaurants are unique offerings for mixed-use districts.
- There are currently four hotels under construction within 0.5 miles of the Waco Convention Center. Over the past twelve months, Waco's hospitality market has experienced a robust performance. Demand generated from the Waco Convention Center, Baylor University and leisure assets such as Magnolia Market have created demand throughout the week in Waco. Expansion of the convention center and the addition of the 350-key HQ hotel will improve Waco as a convention destination, which will provide greater potential to attract major events to the market.
- Waco's downtown multifamily market has experienced slow growth; however, projects such as the Riverfront Lofts development (completed in 2022, 266 units) have introduced four-& five-star products in the downtown area. Brokers and developers indicated the demand for downtown quality products, but the lack of downtown demand drivers has been viewed as a barrier for tenants paying their rental rates without walkable entertainment assets. Alongside the Project's mixed assets, the multifamily within the Project has the potential to be the most attractive within the market, offering a live, work and play option in a walkable district.
- The future of the office market is uncertain. It is not advised to build spec office space; however, Waco currently lacks four and five-star office inventory needed to attract corporations into the downtown core. Interviews with stakeholders such as Baylor External Affairs indicated the need for additional office space as the university desires to increase its footprint in downtown Waco.

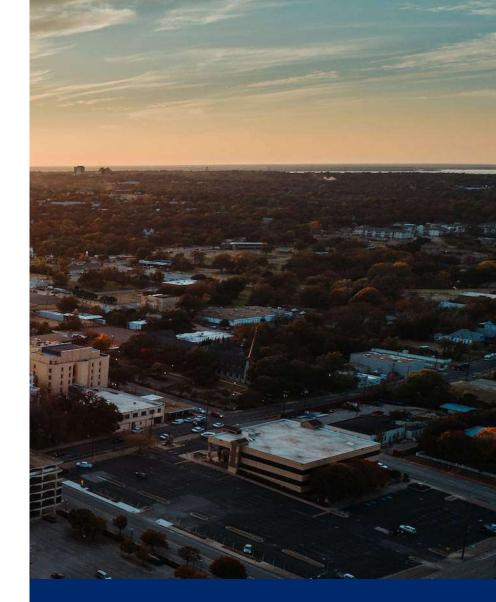
Multifamily Market Analysis

Residential Market Overview

The migration from cities to suburban submarkets has created a nationwide housing crunch with demand outpacing supply. For-sale homes are currently receiving higher bids and more offers compared to prior times in the market. This is creating an increased demand for rental properties, pushing rates alongside inflation. The increased cost of development materials also compounds this effect, as deals are becoming harder to pencil.

Throughout COVID-19 the national multifamily market witnessed a slight hiccup but quickly rebounded thereafter. With rising and volatile construction costs it has been increasingly difficult to make projects feasible.

In the end, demand for location and quality is what drives the success of new multifamily assets. This chapter will cover the current supply and demand for living space within Downtown Waco.



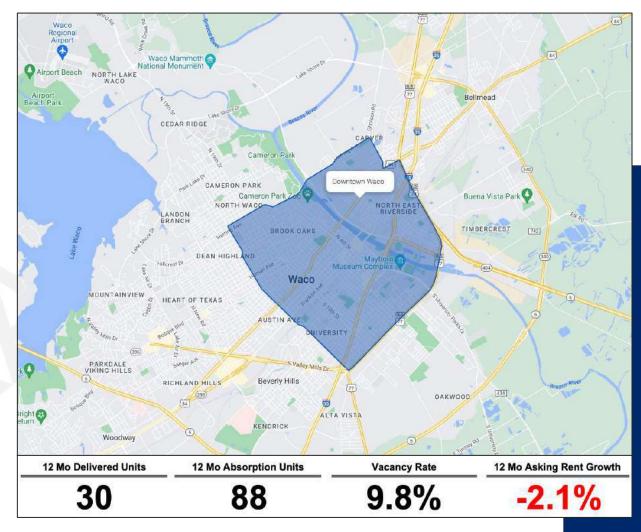
Multifamily Market Analysis

Downtown Waco Submarket Analysis

This section details historical performance metrics for multifamily assets in the Downtown Waco submarket defined by CoStar.

Over the last 12 months, multifamily vacancy in this submarket was nearly 10 percent, which is down two percent over the past 12 months. Asking rents have increased over the same period by 2.1 percent.

Just 30 units have been delivered to the submarket over the last 12 months, with over 100 percent being absorbed over this period.



Key Indicators

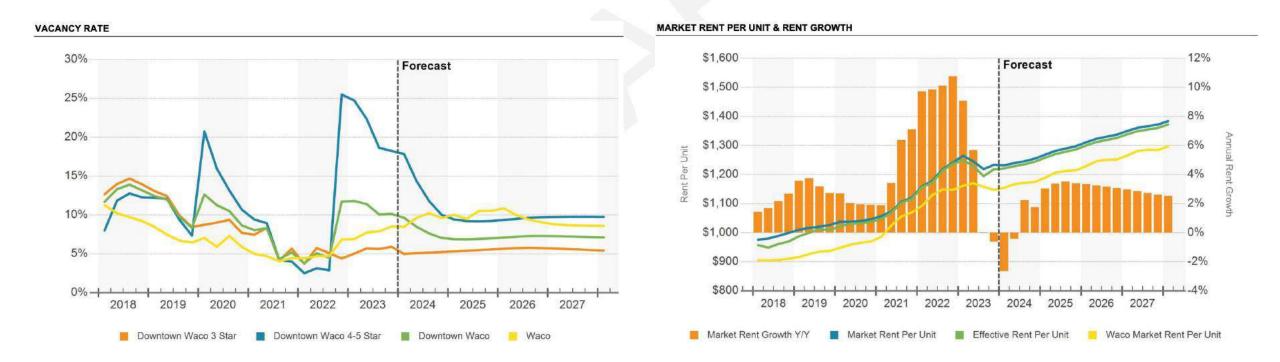
In the Downtown Waco multifamily submarket, 3-star properties represent the most significant share of supply at 51 percent and have the lowest vacancy rate at just under 5 percent. 35 percent of the supply is 3-star properties and has a vacancy of over 18 percent. Average asking rents in the submarket equate to over \$1,200 per unit. Peak absorption occurred in 2020, and peak rent growth occurred in 2022 at over 10 percent.

Current Quarter	Units	Vacancy Rate	Asking Rent	Effective Rent	Absorption Units	Delivered Units	Under Const Units
4 & 5 Star	1,094	18.3%	\$1,298	\$1,276	24	30	7
3 Star	1,573	4.9%	\$1,242	\$1,237	16	0	0
1 & 2 Star	428	5.7%	\$981	\$975	(1)	0	0
Submarket	3,095	9.8%	\$1,232	\$1,221	39	30	7
Annual Trends	12 Month	Historical Average	Forecast Average	Peak	When	Trough	When
Vacancy Change (YOY)	-2.0%	10.4%	7.3%	23.4%	2015 Q4	3.8%	2022 Q1
Absorption Units	88	43	36	302	2020 Q4	(61)	2014 Q2
Delivered Units	30	60	15	478	2016 Q2	0	2023 Q4
Demolished Units	0	10	1	188	2016 Q4	0	2023 Q4
Asking Rent Growth (YOY)	-2.1%	2.1%	2.4%	10.7%	2022 Q4	-3.7%	2010 Q1
Effective Rent Growth (YOY)	-2.0%	2.0%	2.5%	10.8%	2022 Q4	-4.0%	2010 Q1
Sales Volume	\$0	\$2M	N/A	\$26.5M	2018 Q3	\$0	2023 Q4

KEY INDICATORS

Submarket Performance

Though multifamily vacancy decreased during the pandemic, this started to increase in 2022 and is expected to continue to increase over the next few years as new supply is absorbed. By 2027, multifamily vacancy is expected to return to nearly pre-pandemic levels. Despite fluctuating vacancy, market rates are expected to continue to increase in the submarket and remain above average rents in the broader Waco multifamily market.



Development Pipeline

The map to the right shows the location of recent deliveries and under-construction projects, with Austin Avenue being a focus for two of the developments. These three properties are highlighted in the table below and total approximately 300 units.

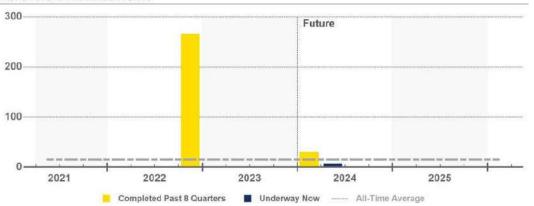




RECENT DELIVERIES

Pre	operty Name/Address	Rating	Units	Stories	Start	Complete	Developer/Owner	300
1	800 Austin Ave	****	30	5	Dec 2022	Jan 2024	-	500
2	Riverfront Lofts 414 S University Parks Dr	****	266	3	Jun 2020	Oct 2022	Catalyst Urban Development Catalyst Urban Development	200
INC	ER CONSTRUCTION							100
Pre	operty Name/Address	Rating	Units	Stories	Start	Complete	Developer/Owner	100
1	Dottie Oaks 1024 Austin Ave	****	7	2	Jan 2023	Apr 2024	Mitchell Construction DOTTIE OAKS CONDOMINIUM	0
		- 1			17.	-	•	- 0

PAST & FUTURE DELIVERIES IN UNITS



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Downtown Waco Multi-Family

Riverfront Lofts

The Riverfront Lofts were completed in 2022 and offer 266 units on the west side of the river adjacent to Lake Brazos Park. The Catalyst Urban Development project is currently 50 percent leased and offers studio, one-bedroom and two-bedroom units. Amenities at the building include a pool, grilling stations, a business center and a resident coffee lounge.







800 Austin Ave



800 Austin Avenue, or Stratton Lofts, is a 30-unit redevelopment project that was completed in 2024. The building currently has a vacancy of 10.7% and an average asking rent of \$1,598. The apartments are located in downtown Waco, immediately surrounded by retail, office and event spaces such as the Palladium and the Waco Hippodrome Theatre.



Interviews & Feedback: Multifamily Market

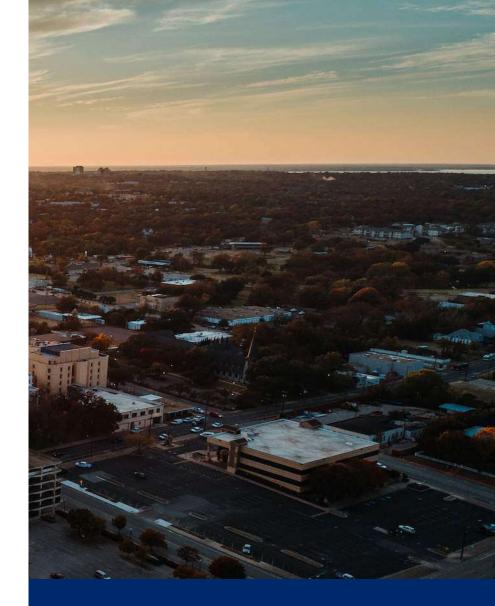
Hunden interviewed market participants familiar with the multifamily market in Waco. A summary of key takeaways are outlined below:

- Newer quality products have entered the downtown market with the Riverfront Lofts. While the complex currently has high vacancy, the
 addition of mixed-use developments to downtown should spark leasing activity.
- In addition to housing, additional hospitality assets will be needed to support a convention center expansion along with any new office tenancy.
- As the downtown area adds compelling mixed-use components and quality multi-family supply, Waco can begin to retain a percentage
 of Baylor graduates who begin their careers in Austin and Dallas.
- New development trends include community spaces, EV charging, pool and fitness amenities, on-site parking, etc.

Multifamily Market

The following implications were drawn from Hunden's multifamily analysis:

- While the multifamily development pipeline in downtown Waco is limited, the 266-unit Riverfront Lofts project indicates a belief in the growth of downtown Waco.
- Vacancy is projected to fall over the next four years, returning to pre-pandemic levels by 2028. Rates are expected to increase over this period.
- As the mixed-use development occurs in the 60-acre downtown district, demand for new multifamily development that is walkable or near these amenities will increase.



Retail & Restaurant Market Analysis



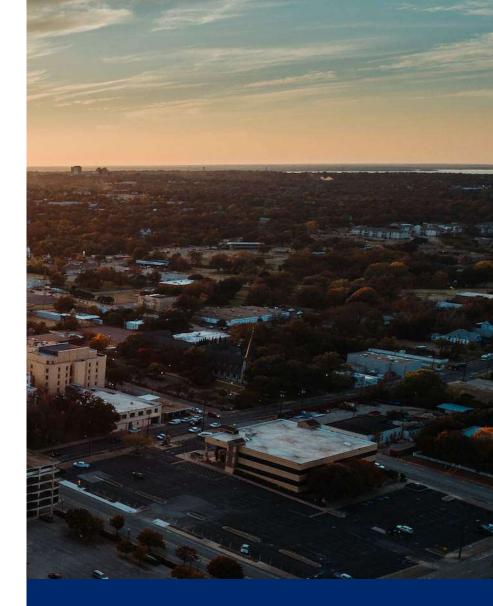
Retail & Restaurant Industry Trends

The retail and restaurant industry has evolved significantly over the past few years, trends that were exacerbated by the COVID-19 pandemic. As some big box retailers and malls have begun to phase out, new mixed-use spaces with smaller footprints and an emphasis on customer experience have taken their place.

The industry took a significant hit during the pandemic, forcing the closure of many spaces both temporarily and permanently. As the economy exited government shutdowns, retailers have begun to rethink what the retail landscape of the future looks like.

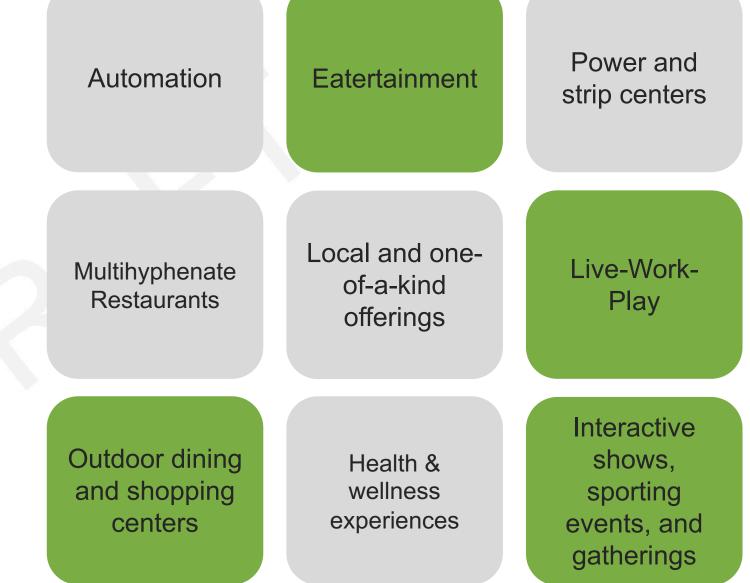
Developers have focused on creating a critical mass of people which includes strong food and beverage offerings alongside entertainment components that support traditional retail space in the area.

The following slides analyze the past and projected performance of the local retail market.



Market Trends in Retail

The retail landscape has been drastically altered in the past several years. The COVID-19 pandemic has fueled the changes that have taken place in the ever-evolving retail industry. The following items are currently expected to continue to be some of the industry's defining trends moving into the next several years.



Market Trends in Retail

- According to the Colliers 2023 year-end report, the following retail trends are anticipated in 2024:
- Additionally, U.S. retailers are focused on expansion in 2024.

Considered consumption

Consumers will remain considerate in their purchasing habits; this means researching prices and products and using a more comprehensive number of retailers to get the right product and price.

5 **High-low buying**

Consumers will try to save money on more essential items by trading down to value channels and products; this is both to reduce spending and so they can trade up on things they want.

Polarization

Z With modest retail growth, there will be increased polarization between winners and losers within the retail sector; strong retailers will stay caught up.

Experience economy 1

When it comes to discretionary purchases, more consumers will want experience to be a part of the purchasing process - this will be an essential way of strengthening value for money perceptions.

Micro indulgence

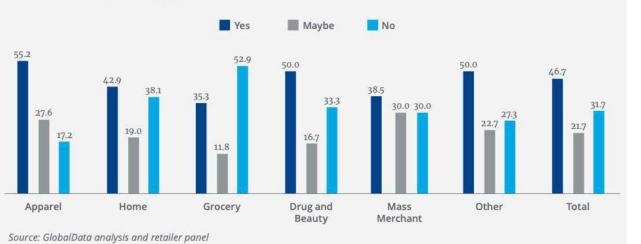
Even though finances are tighter, people's sense of entitlement around indulging themselves will remain strong, focusing on small treats and indulgences to satisfy this need.

Automation

0

Retail costs and margins are under more pressure, so retailers will look to reduce their expenses by automating processes where they can, most likely using artificial intelligence.





Market Trends in Retail

- As vacancies are rising in some downtown areas such as Chicago's Magnificent Mile or San Francisco's Union Square, prominent retailers are popping up in the West Loop (Chicago) and Hayes Valley (San Francisco) neighborhoods.
- Legacy brands with large "flagship" stores are becoming less relevant to the modern consumer.
- A-list retailers now prefer more modest 1,000- to 5,000square foot floorplates.
- Michael Berne of MJB Consulting states "Consumers typically make purchases closer to home and/or while on vacation. Indeed, the few downtowns that have established or retained critical mass over the years were able to do so largely as a result of visitors and/or city residents."
- Mixed-use districts that can create this critical mass through residents and/or visitors will have a better chance of supporting successful retailers.





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Key Indicators

Over 65 percent of Waco's retail supply is in general retail. Neighborhood centers have the largest vacancies and both malls and power centers have nearly zero vacancies. Additionally, malls and power centers have the highest asking rates. Peak rate growth in Waco occurred in 2022.

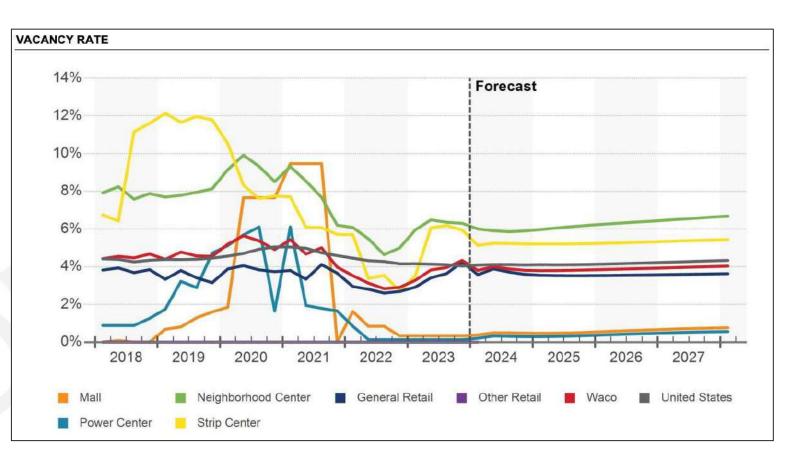
Current Quarter	RBA	Vacancy Rate	Market Asking Rent	Availability Rate	Net Absorption SF	Deliveries SF	Under Construction
Malls	723,675	0.3%	\$20.31	15.1%	0	0	0
Power Center	910,460	0.1%	\$24.55	0.1%	0	0	0
Neighborhood Center	3,299,227	6.7%	\$15.56	11.4%	(13,365)	0	0
Strip Center	758,341	5.2%	\$15.74	6.6%	5,812	0	0
General Retail	10,896,853	3.6%	\$16.45	5.4%	33,284	3,689	53,928
Other	0	-	-	2.42	0	0	0
Market	16,588,556	3.9%	\$16.85	6.8%	25,731	3,689	53,928
Annual Trends	12 Month	Historical Average	Forecast Average	Peak	When	Trough	When
Vacancy Change (YOY)	0.7%	4.8%	3.9%	6.5%	2009 Q2	2.8%	2022 Q3
Net Absorption SF	(35.5K)	139,348	44,637	506,052	2022 Q3	(143,029)	2009 Q1
Deliveries SF	135K	142,229	71,046	334,038	2015 Q3	41,498	2023 Q1
Market Asking Rent Growth	3.2%	1.5%	2.0%	5.3%	2022 Q1	-2.6%	2010 Q1
Sales Volume	\$5.2M	\$17.3M	N/A	\$47.3M	2017 Q3	\$1.2M	2009 Q3

Vacancy

The graph to the right shows the variations in vacancy from 2018 to projections for 2027 for the Waco retail market.

Vacancy fluctuations were volatile during and after 2020 due to the COVID-19 pandemic, though since then has stabilized to levels lower than before the pandemic. Malls and strip centers were most susceptible to these major economic changes.

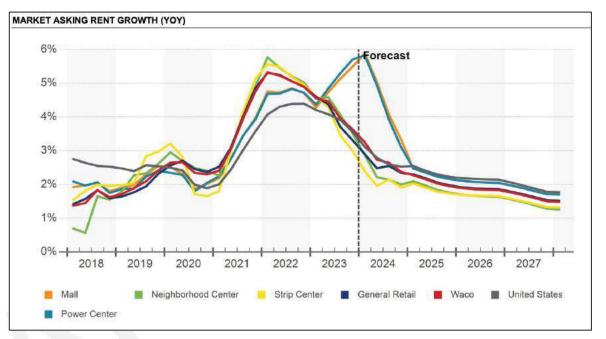
The market is projected to have retail vacancies under five percent over the next several years.

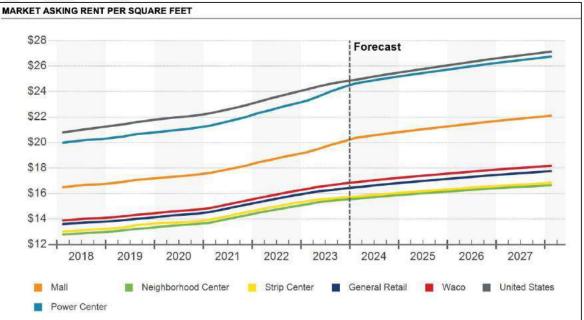


Rate

The graphs to the right show the trend in market rates for Waco. Rent growth peaked in 2022 across the market but is projected to decrease through 2027.

Asking rents have grown gradually since 2018 despite vacancy fluctuations.





Supply & Demand

The tables to the right show an increase in retail supply and associated absorption of space projected through 2028.

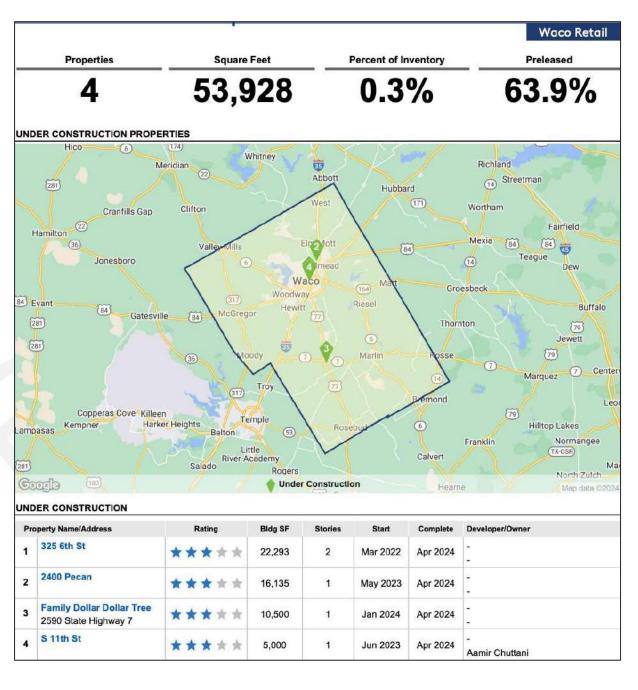
In 2024, absorption is expected to exceed the new supply, which shows the ongoing demand for new retail developments.

Year		Inventory		Net Absorption			
	SF	SF Growth	% Growth	SF	% of Inv	Construction Ratio	
2028	16,900,277	85,561	0.5%	65,451	0.4%	1.3	
2027	16,814,716	68,587	0.4%	47,651	0.3%	1.4	
2026	16,746,129	57,278	0.3%	38,456	0.2%	1.5	
2025	16,688,851	46,582	0.3%	39,494	0.2%	1.2	
2024	16,642,269	13,160	0.1%	100,737	0.6%	0.1	
YTD	16,588,556	(40,553)	-0.2%	25,731	0.2%	-	
2023	16,629,109	132,941	0.8%	(108,681)	-0.7%	9. 7 9	
2022	16,496,168	109,732	0.7%	282,843	1.7%	0.4	
2021	16,386,436	165,255	1.0%	309,578	1.9%	0.5	
2020	16,221,181	116,318	0.7%	52,266	0.3%	2.2	
2019	16,104,863	96,969	0.6%	112,673	0.7%	0.9	
2018	16,007,894	204,228	1.3%	161,250	1.0%	1.3	
2017	15,803,666	249,421	1.6%	178,915	1.1%	1.4	
2016	15,554,245	19,214	0.1%	25,950	0.2%	0.7	
2015	15,535,031	280,606	1.8%	387,734	2.5%	0.7	
2014	15,254,425	147,128	1.0%	118,599	0.8%	1.2	
2013	15,107,297	192,405	1.3%	295,055	2.0%	0.7	
2012	14,914,892	58,645	0.4%	28,888	0.2%	2.0	

Development Pipeline

There are currently four properties under construction in the Waco market, two of these located in the Downtown Waco submarket.

The new supply is projected to be completed by the spring of 2024. Additional retail is proposed south of downtown in the Kendrick neighborhood.



Live, Work & Play

Live-work-play developments have quadrupled in the past decade. The pandemic has influenced younger generations who prefer to do their daily activities under one roof. This trend has transformed from a niche type of real estate to an entire lifestyle in recent years.

The appeal of having everything within steps is that it minimizes the need for transportation and provides a one-stop destination for diverse activities.

The retail and restaurant aspect is involved in the "play" option. People enjoy the idea of weekend entertainment such as restaurants and bars that can be visited frequently. Younger groups also respond well to other retail aspects like fitness/lifestyle centers and boutique grocery stores.



Family Entertainment / "Eatertainment"

Eatertainment venues combine dining with entertainment options but are higher-end experiences than traditional arcades or bowling alleys. Eatertainment venues are a one-stop experience for premium meals, activities and a destination for consumers to meet with friends and family in a more active and engaging fashion than a standard restaurant.

These venues are often very successful in entertainment districts because of their ability to accommodate large groups. Eatertainment venues are typically large in size, which is beneficial for meetings and events as they can host groups looking for entertainment and restaurant options. They can serve as an anchor for an entertainment district.

The images to the right show examples of these innovative concepts to show potential development opportunities in the areas of experiential dining, sports, and family entertainment.







Punch Bowl Social

Grandscape

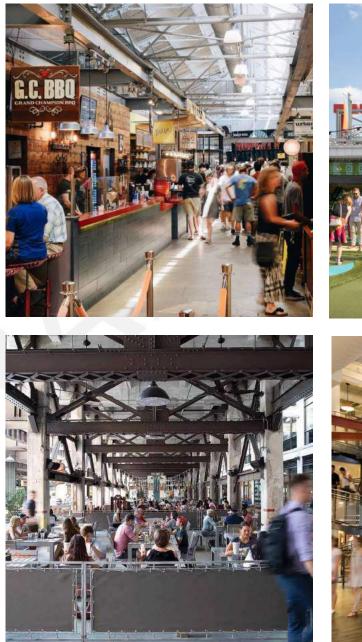
Bowling, Gaming, Karaoke

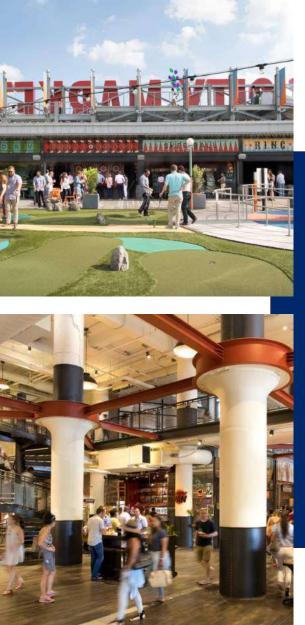
Food Halls

Food halls are an increasingly popular dining option that offers consumers a high-end, unique experience. Food halls consist of an assortment of food and beverage options and often are combined with retail shops and entertainment nodes to make the space a destination.

Restaurants in food halls focus on locally developed start-ups as opposed to food courts that offer large national chains. The assortment of options that are offered attracts large groups of people, which fulfills the desires of all consumers in the group and allows them to enjoy a meal together.

Food halls typically exist in new, modern spaces such as redeveloped warehouses, public markets and industrial spaces. The pictures on the right show the Legacy Food Hall in Plano, Texas.





Outdoor Dining & Shopping

A popular trend in the retail and restaurant market involves outdoor entertainment. Outdoor shopping centers have increased in popularity since the COVID-19 pandemic.

Lively rooftop and patio-style dining has continued to emerge with the main draw being open-air space and ambience. An important element of a rooftop bar's success is the potential for ground-floor foot traffic and other attractive establishments within the building to draw awareness.



Trending Retail / Restaurant Concepts

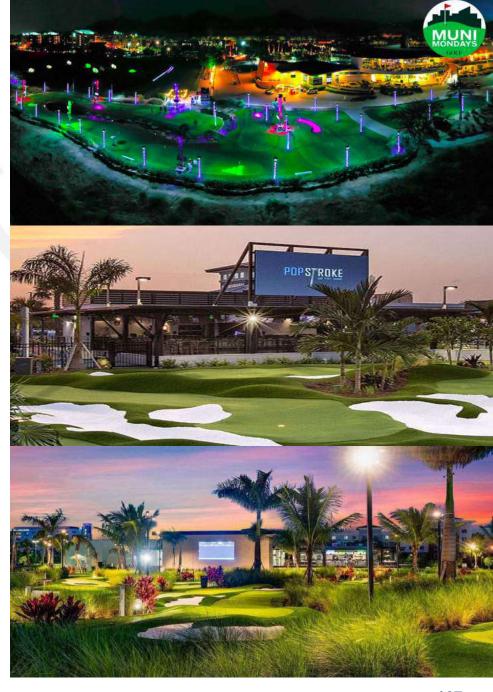
Pop Stroke

Location: Port St. Lucie, FL

Type: Miniature Golf Course; Bar & Grill

SF: 6,700 square feet

- Pop Stroke miniature golf course, a venture formed by professional golfer Tiger Woods, was founded in 2018 with its first course developed in Port. St Lucie in the same year.
- The site includes a 36-hole putting course, a 4,500 square-foot full-service bar and grill, an ice cream parlor and a playground.
- Pop Stroke is expanding at a rapid pace with seven golf courses arriving in Florida, Texas and Arizona from 2022 to 2023.
- The top photo to the right is Indian Wells in Palm Springs, CA, one of the first to light its course at night. While mini-golf has been around since 1931, this update is more sophisticated and made modern by partnerships with brewpubs and cocktail bars to add the social element that anyone can enjoy pro-golf or complete novice.



Home Run Dugout

Location: Katy, TX & Round Rock, TX Size: 46,000 square feet

Katy Location Features:

- 12 simulated batting cages capable of hosting parties of up to 15 people – accommodates guests ages six and older
- Outdoor event patio with weekly live music, fitness classes and available tailgating games
- Outdoor turf field/event lawn
- Full-service restaurant and bar
- Group rentals for parties up to roughly 250 (team events, corporate events, birthday parties, etc.)





Chicken & Pickle

Location: Multiple locations nationally (projected opening in Fishers in 2025)

Type: Pickle Ball, Food, Drinks

SF: ~70,000 square feet

- Chicken and Pickle is a unique pickleball eatertainment concept that combines the sport of pickleball, and other games, with a food and beverage experience.
- The new Grand Prairie location features 11 pickleball courts, shuffleboard courts, a bar and entertainment space, an outdoor game yard, and a game room with ping pong and TV screens for guests and their friends to catch their favorite game.
- Chicken N Pickle is opening in Fishers in 2025. The location is estimated to attract more than 700,000 visitors and create 150 jobs.

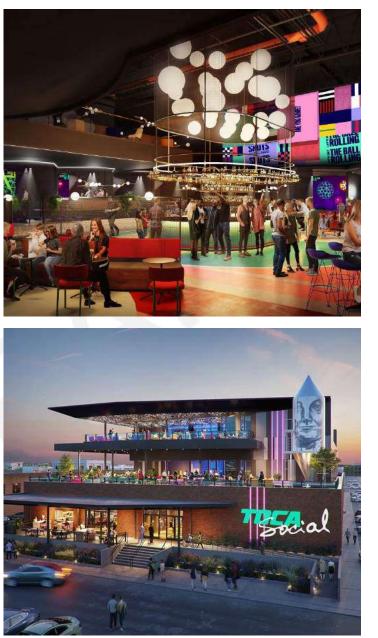




TOCA Social

Location: London, UK, Dallas, TX Opening 2024 Size: 57,000 square feet

- The first interactive football and dining experience using immersive gaming
- Re-use of a 36,000 square feet office space into a 57,000 square foot multi-level eatertainment gaming experience
- 34 TOCA boxes for play and four bars for food and drinks
- The London location drew in 25,000 visitors per month in its first year of operation





Jaguar Bolera

Location: Atlanta, GA Opening 2024 Size: 21,500 square feet

- Duckpin bowling, pickleball, foosball, darts, karaoke, board games
- Wood-fired artisan cuisine, 72 self-pour beer taps, food hall
- Live arts and crafts courses, leatherworking, jewelry
- Private space for group rentals









Pitch 25 Restaurant and Bar

Location: Houston, Texas

Pitch 25 is a restaurant, bar and beer garden, located across the street from Shell Energy Stadium, the home stadium for the Houston Dynamo, a franchise of the Major Soccer League (MLS).







The Roof – Ponce City Market

Location: Atlanta Size: 80,000 square feet

Features:

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- Carnival-inspired amusement park, two beer gardens, games of skill, 3story slide, free-fall ride, mini-golf and live music, especially when it becomes ages over 21 after dinner hours.
- **Cost:** between \$1 and \$10











Community: Sand Volleyball, Covered Dining, Block Parties



Trending Grocery Concepts

Capital City Market

Location: Lansing, MI

The Capital City Market is a Meijer-branded neighborhood grocer located adjacent to Jackson Field. The ballpark hosts the Lansing Lugnuts High-A Minor League Baseball team. Capital City Market has a florist, coffee shop, bakery and deli, international market, and partners with local brands. The Block600 Lofts and Courtyard by Marriott are located within the same building as the market.











Lake Austin H-E-B

Location: Austin, TX

The 97,000-square-foot Lake Austin H-E-B store is a multi-level grocer that includes a True Texas BBQ restaurant, SouthFlo Pizza, Lake Austin's Coffee Spot, and underground parking.

Lake Austin H-E-B includes a a bakery, sushi, fresh produce and beer and wine. The store has a two-story porch and includes features and innovations that make it a community gathering place.









Dom's Kitchen & Market

Location: Chicago, IL

Dom's Kitchen & Market has two locations in Chicago with a third planned. The market features a breakfast and coffee window as well as a bar to enjoy a drink while shopping or at a table. In addition to groceries, the market has several quick-service dining stations including burgers, pizza and more.

Dom's has become a popular location for work-from-home employees as well as a weekend hang-out spot.











Interviews & Feedback – Retail Market

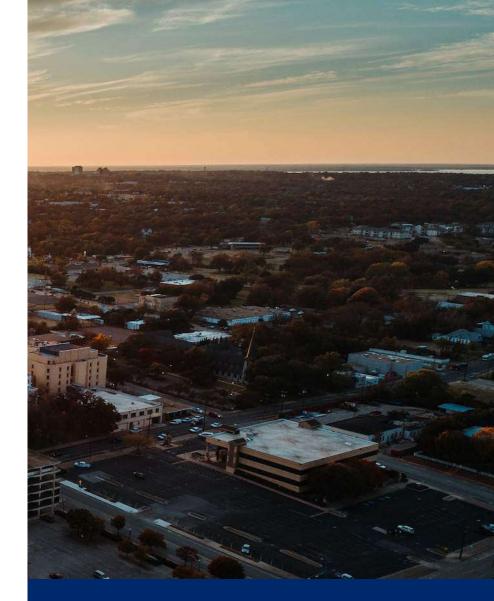
Hunden interviewed market participants familiar with the retail market in Waco. A summary of key takeaways are outlined below:

- Waco has a strong downtown retail district headlined by the Magnolia Market and supported by several boutique shops and restaurants.
- Downtown's lack of chain restaurants is a unique characteristic in terms of dining, but nightlife offerings can be improved to extend the time spent in the area.
- The Union Hall food hall has been an extremely successful development as well as an incubator for local restauranteurs and entrepreneurs.



Implications

- Retail and restaurant clusters create critical mass, which makes a location more favorable to live, work, and play. Compelling retail and restaurants increase the likelihood of attracting visitors to sports facilities before and after events and aid in generating more spending and taxes.
- New offerings should either capitalize on popular brands that do not currently have a presence in the market or create establishments that are local and one-of-a-kind. Emphasis should be placed on the generation of more awareness through unique offerings.
- The inspirational concepts provided help attract younger markets which would stimulate an increased desire to live and work in the area. This Project creates the optimal opportunity to introduce these unique spaces into the market.



Office Market Analysis

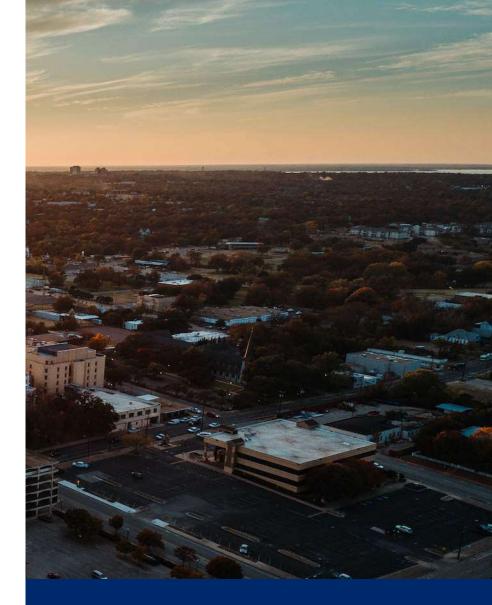


Office Trends

Since the pandemic, workplace preferences have shifted. Waco continues to weather deteriorating market fundamentals amid economic uncertainty, ongoing adjustments to per-worker space requirements and ongoing work-from-home initiatives.

Higher-end assets in premier office locations have seen the best performance, with high-quality design, modern amenities, and prime location being essential for successful office development.

The following section will highlight the past performance of the office industry in the Waco market, as well as future developments and market forecasts.



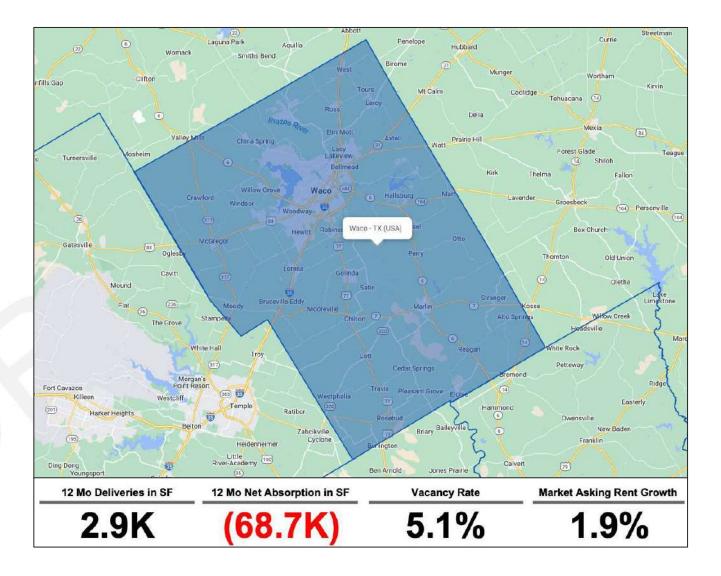
Key Indicators

Over half of all supply in Waco are 3-star properties. The market has no vacancies in 4 & 5-star properties, showing potential demand for additional Class A office space in the area. Average rents are \$23.37, and rent growth peaked in 2022 with a 6.1 percent increase.

Current Quarter	RBA	Vacancy Rate	Market Asking Rent	Availability Rate	Net Absorption SF	Deliveries SF	Under Constructior
4 & 5 Star	176,362	0%	\$25.90	0%	0	0	0
3 Star	3,087,814	4.9%	\$24.90	6.1%	2,980	0	25,000
1 & 2 Star	2,801,854	5.7%	\$21.51	6.6%	(18,218)	0	0
Market	6,066,030	5.1%	\$23.37	6.2%	(15,238)	0	25,000
Annual Trends	12 Month	Historical Average	Forecast Average	Peak	When	Trough	When
Vacancy Change (YOY)	1.2%	4.4%	5.7%	7.8%	2020 Q4	2.4%	2007 Q4
Net Absorption SF	(68.7K)	18,924	(7,058)	265,081	2010 Q1	(166,136)	2018 Q2
Deliveries SF	2.9K	31,466	16,569	255,141	2010 Q3	0	2022 Q1
Market Asking Rent Growth	1.9%	1.7%	0.7%	6.1%	2022 Q2	-6.0%	2010 Q1
Sales Volume	\$1.6M	\$8.8M	N/A	\$58.1M	2013 Q3	\$0	2018 Q3

Office Market

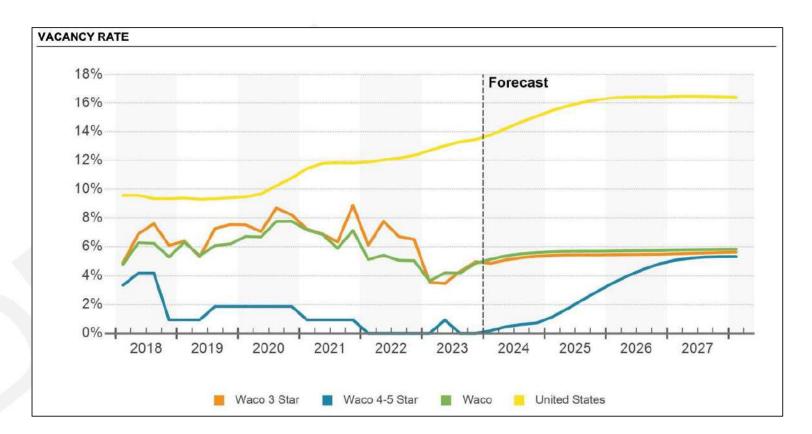
- Hunden analyzed the Waco office market, which includes surrounding cities.
- The Waco market contains approximately 6 million square feet of office space. Overall vacancy is 5.1 percent and market rate growth is nearly 2 percent.



Vacancy

Vacancy peaked at the end of 2021 but has since decreased for all office space types.

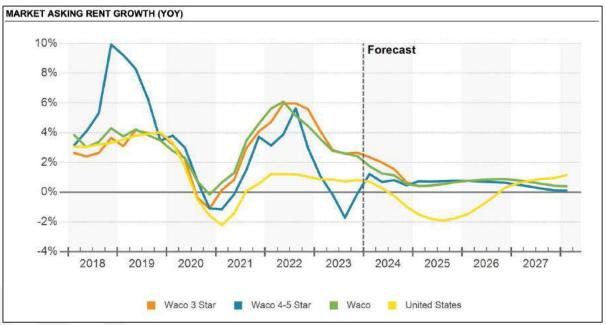
The vacancy trends help indicate the ongoing demand for quality office space in and around Waco. Vacancies for 4- & 5-star space are currently zero but projected to rise slightly as supply is added.

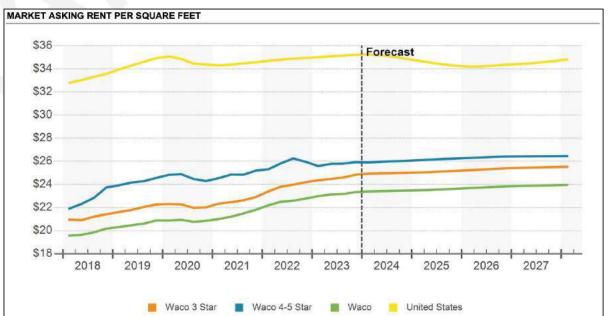


Rate

The graphs to the right show the trend in market rates for Waco. Rent growth peaked in 2019 for 4and 5-star properties and 2022 for 3-star properties.

Asking rents have grown gradually since 2018 but are projected to remain at roughly the same level through 2027.





Supply & Demand

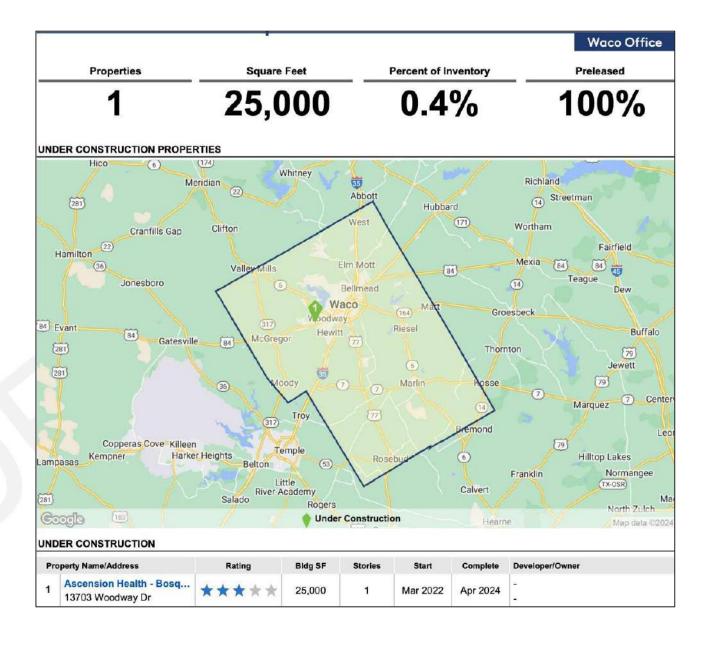
The tables to the right show an increase in office inventory and associated absorption of space from 2024 to projected 2028.

In the Waco office market, there have been minimal new deliveries and fluctuating absorption.

Year		Inventory		Net Absorption				
	SF	SF Growth	% Growth	SF	% of Inv	Construction Ratio		
2028	6,137,558	16,383	0.3%	13,143	0.2%	1.2		
2027	6,121,175	15,760	0.3%	9,972	0.2%	1.6		
2026	6,105,415	12,978	0.2%	9,828	0.2%	1.3		
2025	6,092,437	4,282	0.1%	(1,057)	0%			
2024	6,088,155	22,125	0.4%	(23,399)	-0.4%	-		
YTD	6,066,030	0	0%	(15,238)	-0.3%	7 <u>1</u> 17		
2023	6,066,030	14,078	0.2%	24,289	0.4%	0.6		
2022	6,051,952	(29,501)	-0.5%	98,699	1.6%	-		
2021	6,081,453	0	0%	39,129	0.6%	0		
2020	6,081,453	25,152	0.4%	(71,868)	-1.2%	-		
2019	6,056,301	0	0%	(54,628)	-0.9%			
2018	6,056,301	8,910	0.1%	(83,513)	-1.4%			
2017	6,047,391	3,800	0.1%	(5,585)	-0.1%	-		
2016	6,043,591	1,650	0%	(21,306)	-0.4%			
2015	6,041,941	12,965	0.2%	111,538	1.8%	0.1		
2014	6,028,976	21,907	0.4%	3,219	0.1%	6.8		
2013	6,007,069	40,464	0.7%	(19,656)	-0.3%	(3)		
2012	5,966,605	(7,830)	-0.1%	(56,032)	-0.9%			

Development Pipeline

The is currently one office property under construction, expected to be complete in spring 2024. The 25,000 square foot building is rated 3 stars by CoStar.



Interviews & Feedback – Office Market

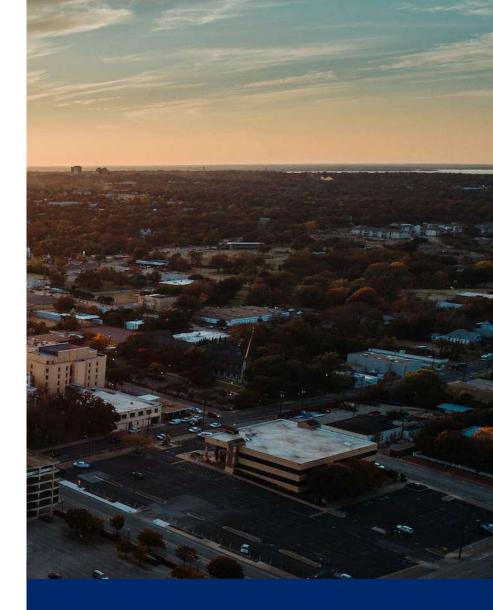
Hunden interviewed market participants familiar with the office market in Waco. A summary of key takeaways are outlined below:

- The University of Baylor has an interest in occupying newer downtown office space, however, the downtown market and greater Waco market are lacking class-A office space.
- Smaller footprint, niche office space has performed best in this market. This is driven by several factors including much of the workforce remaining in a hybrid work-from-home model. Magnolia's headquarters are an example of this niche office space.
- Waco has become a hotspot for patent litigation, which has created an influx of law firms looking for quality downtown office space.
- Office development, specifically for a large national tenant, will help drive compelling retail and restaurant development that is sustainable.
- A departure from downtown office space is trending in several markets across the country. However, Downtown office space in Waco is
 performing well and most near-downtown or suburban leasing activity is a product of higher rates or lack of space as opposed to an
 opposition to leasing downtown.

Implications

The following implications were drawn from Hunden's analysis of the Waco office market:

- Asking rates have gradually increased over the past six years but are projected to plateau through 2028.
- 4- & 5-star properties make up less than three percent of the total office space in Waco and currently have no vacancy, showing the demand for new quality Class A office space in the market.
- Currently, only one office development in the Waco market is under construction, and it is located outside of the downtown area.



09

Case Studies & District Inspiration



Case Studies Overview

Hunden has detailed a number of districts to serve as inspiration for Waco. Although some may be in larger market areas, be adjacent to larger stadiums or not be next to a stadium, the design, look and feel of all these districts can be executed at different scales.



Lower.com Field & Surrounding District, Columbus, OH

Density

To draw a critical mass of people to a district it is important to have a density of live-workplay offerings, including restaurants, bars, entertainment spaces, multifamily units, office spaces, hotels and plazas.

Design

Districts that infuse local culture into their landscaping, art and overall theme tend to perform well. Visitors want to go where locals frequent. It is critical to consider the flow of people in the district, the core hubs of activity and transportation and parking options. Also, the incorporation of trail connectivity to other areas is important to foster foot traffic from locals.

Walkability

Walkability is a key component of the best performing districts. This combines both density and design to create a space where visitors can truly spend an entire day without the need to walk far distances or hop in a car. Walkability is as much perception as it is true distance. Utilizing lighting, sightlines, landscaping and attractive walkways is an effective way to create a feeling of walkability.

Case Studies Overview

Hunden identified comparable and aspirational successful downtown stadium and arena mixed-use districts as case studies for the Waco mixed-use entertainment district. Hunden compared the size of case study markets and buildouts to Phase One of the recommended Waco district.



Relevant Case Studies: Mixed-Use District Comparison													
District	Stadium/Arena	Location	MSA Population	Arena/Stadium Capacity	Multifamily Units	Hotel Rooms	Office SF	Retail / Restaurant SF	Public Spaces				
American Tobacco Campus	Durham Bulls Athletic Park	Durham, NC	664,300	10,000	1,867	134	1,301,000	175,700	4				
Tulsa Arts District	ONEOK Field	Tulsa, OK	1,034,100	7,833	413	219	619,000	182,000	4				
Bricktown	Chickasaw Bricktown Ballpark	Oklahoma City, OK	1,459,400	9,000	254	1,450	725,000	664,000	4				
Iowa River Landing	Xtreme Arena	Corallville, IA	179,000	5,100	136	662	50,000	209,000	4				
Average	-	-	834,200	7,983	668	616	673,750	307,675					
Waco Entertainment District (Phase 1) Waco, TX		295,800	7,000	300	350	125,000	105,000	4					
Source: Hunden Partners													

American Tobacco Campus

The American Tobacco Campus is a new mixeduse development that surrounds the Durham Bulls Athletic Park, a 10,000-seat Triple-A Baseball stadium in downtown Durham. The district takes advantage of revitalized tobacco warehouses that are historic to Durham. Currently, the campus is comprised of the Durham Performing Arts Center, luxury residential units, event venues, restaurants and retail. The emergence of the entertainment district around the stadium adds over 600,000 square feet of residential, office and boutique retail and grocery space on 11 acres.









Durham Bulls Athletic Park – American Tobacco Campus

Aloft Durham Downtown

Durham Performing Arts Center

Durham Bulls Athletic Park

147

Multifamily

Offic

147

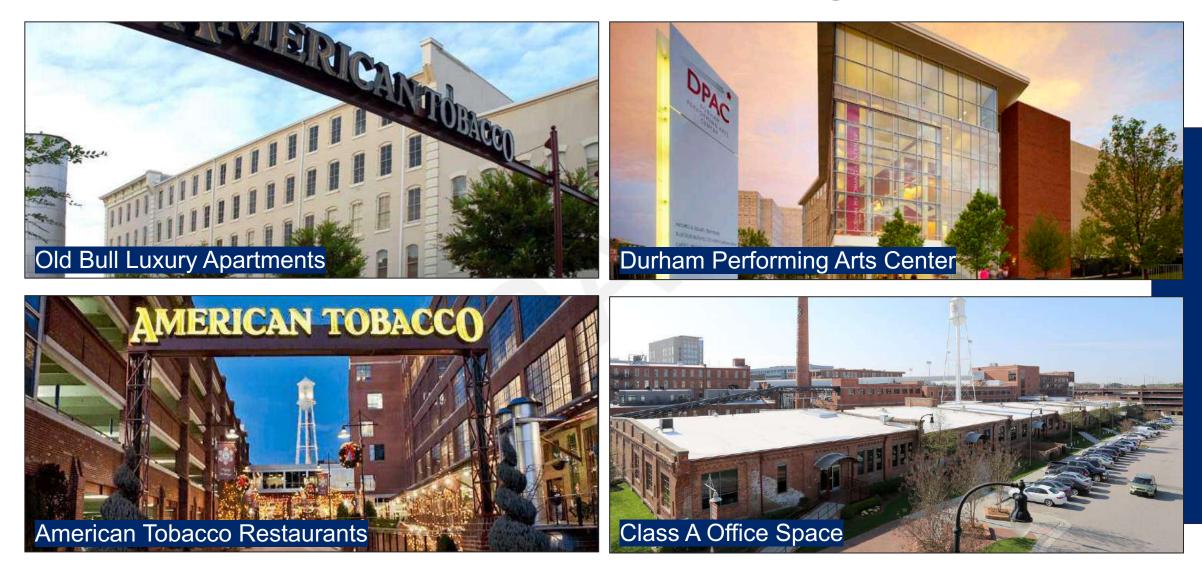
Old Bull Luxury Apartments

Multifamily

American Tobacco Restaurants

> Class A Office Space American Tobacco Campus

American Tobacco Campus Surrounding Development



Tulsa Arts District

The Tulsa Arts District is a mixed-use development that features retail and service shops, restaurants, bars, clubs, galleries, museums, parks, private businesses, residences and historic music venues. The district is located adjacent to ONEOK Field, the 7,833-seat home of the Tulsa Drillers Minor League Baseball team. The district is situated in the northern section of downtown, just south of I-244. The district has nearly 200,000 square feet of retail and restaurant space. Guthrie Green Park has an outdoor stage and serves as a gathering place for the community.



Tulsa Arts District



Iowa River Landing

Location: Coralville, IA; population 172,000 in metro area

Type: Mixed Use Retail and Restaurant District, Hotels + Arena

Features:

- 180 acres of I-80, including 330,000 square feet of retail & restaurants
- Anchored by a large 2-story Von Maur department store, a 286-room Hyatt Place Hotel and Conference Center, office space, and a \$50 million 5,100-seat arena for concerts and sports.
- Home to a University of Iowa health clinic, outdoor entertainment space along a landscaped lagoon with walking trails, programmed with movies and free music concerts
- Two additional hotels are open, with hundreds of apartments that are open or under construction
- The streets are designed in a city-like grid to disperse traffic and make each area easily accessible. There are plenty of free parking decks available.
- The first buildings were constructed in 2012 and rouhgly 70 percent are now completed and open



Iowa River Landing

Iowa River Landing is a master-planned mixed-use retail and entertainment district located in Coralville, Iowa. In 2020 the district completed the Xtreme Arena, which is a 5,100-seat arena, which will be anchored by the Iowa Heartlanders of ECHL, Iowa City-Coralville youth hockey teams, and the University of Iowa's hockey and volleyball team.

Other core uses of the district include 330,000 square feet of retail, restaurant, entertainment, hotels, and residential. It is also home to The University of Iowa Health Care's medical clinic.





Martenson Construction

RECREATION & ENTERTAINMENT

 Antique Car Museum of Iown
 Xiream Anna powered by Mediacam
 GreenState Family Fieldhouse
 The Iows River Landing Wedland Park
 The Iows Writers' Library
 Johnson County Historical Society Museum

HEALTH CARE

University of Iowa Health Care
 Iowa River Landing Pharmacy
 University of Iowa Sleep Solutions

ACCOMMODATIONS

 Homewood Safes
 Hyat Regency Conshile Hotel & Conference Center
 Hyat Exhibit Hall
 Staybridge Saites
 Dravinn & Sottes



Project Financing: Xtreme Arena

Hunden Partners analyzed the financing methods of district developments, and the Xtreme Arena in Coralville, IA is a prime example of the various funding sources available.

- The Xtreme Arena & GreenState Family Fieldhouse required creative funding mechanisms to get the project built, which included state and federal programs, as well as naming rights deals to cover the approximately \$50 million project cost.
- The City of Coralville assisted by donating the land as well as handling parking for the venue.

Revenue Streams: Iowa Reinvestment District, New Market Tax Credits, Naming Rights

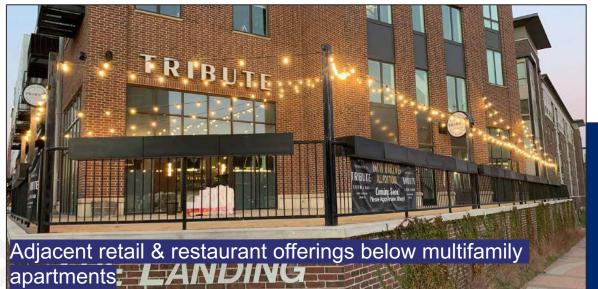
Awarded \$12 million from the Iowa Economic Development Authority's Reinvestment District program

City is donating the land to the private sector & and constructing parking

The rest funded through fundraising and private financing

Iowa River Landing









Oklahoma City – Bricktown

Oklahoma City is home to Bricktown, which is located approximately 10 to 15 minutes away by foot, or 0.5 miles. Although outside of the walkable range use for the analysis, most convention goers tend to view this as a walkable distance.

Along the way, visitors pass the Paycom Center Arena where the Oklahoma City Thunder play as well as the Prairie Surf Studios complex.

Once in Bricktown, visitors have an array of dining options and areas to hang out with great views of the canal and plaza area. The district is adjacent to the Chickasaw Bricktown Ballpark, which is the home of the Oklahoma City Dodgers of the Triple-A.



Oklahoma City

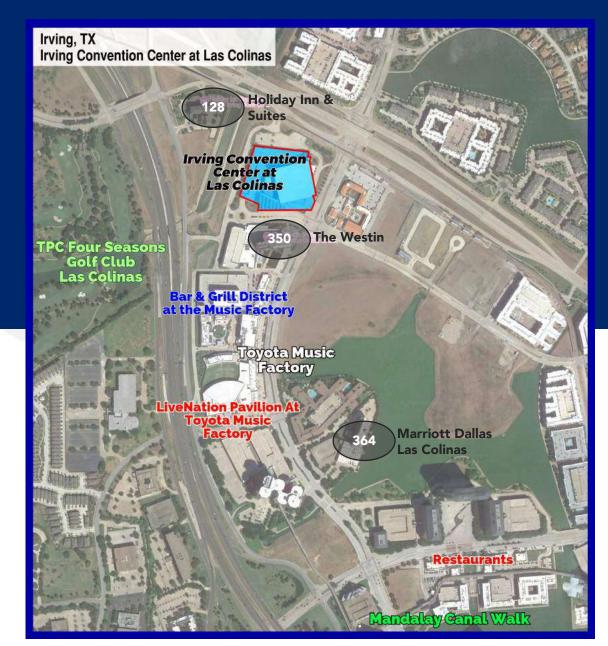
Chickasaw Bricktown Ballpark Bricktown Courtyard Paycom Center Fairfield Inn & Suites Omni Oklahoma Citv Oklahoma City **Convention** Center Love's Travel Stop Stage & Lawn

Irving Convention Center

Irving, although mentioned earlier in the competitive analysis, is another example of a recently developed destination that contains all of the sights, sounds and attractions to create a true district feel.

The Irving Convention Center in Irving, Texas is part of a rapidly growing entertainment district. Some of the developments near the Irving Convention Center include:

- Live Nation Pavilion
- Texas Lottery Plaza
- Bar & Grill District
- TPC Four Seasons
- Dozens of retail and restaurant options
- Three walkable hotels



Irving Convention District

The district, which was developed adjacent to the Irving Convention Center at Las Colinas is centered around the Texas Lottery Plaza which serves as a community space, amphitheater venue, and a gathering space before major concerts at the Toyota Music Factory. The district also has a movie theater called the Alamo Drafthouse Cinema.

Several restaurants in the district cater to the local community, concertgoers, and guests staying at nearby hotels, with a range of prices to choose from.







Irving Convention Center Complex



Pearl Brewery District

Location: San Antonio, TX

Opened: 2011

Developer: Silver Ventures

Owner: Public / Silver Ventures Partnership

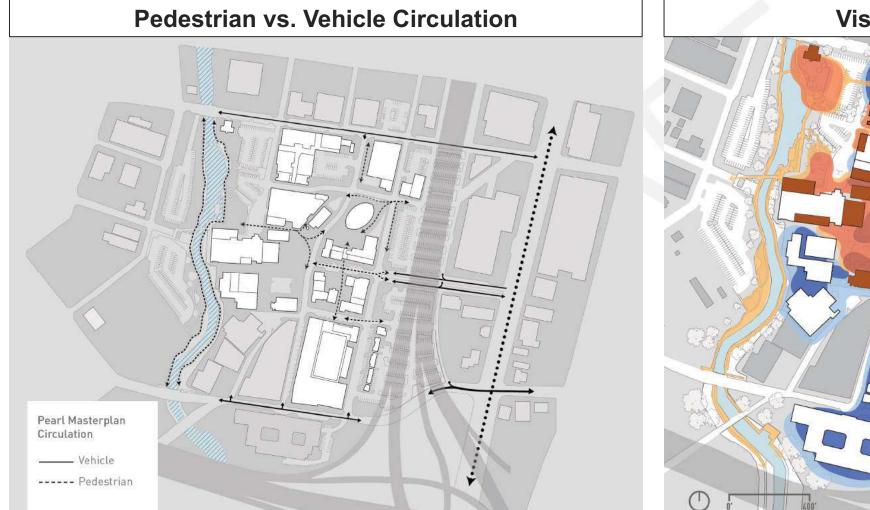
Uses:

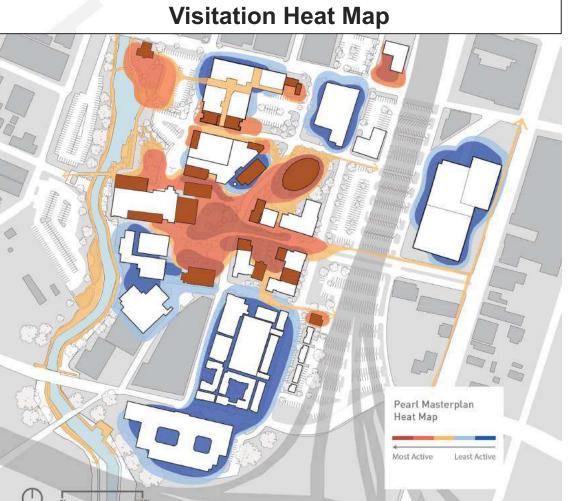
- Restaurant / Retail 300,000 square feet
- Office 110,000 square feet
- Hotel 146 rooms
- Multifamily 350 units





Pearl District Connectivity

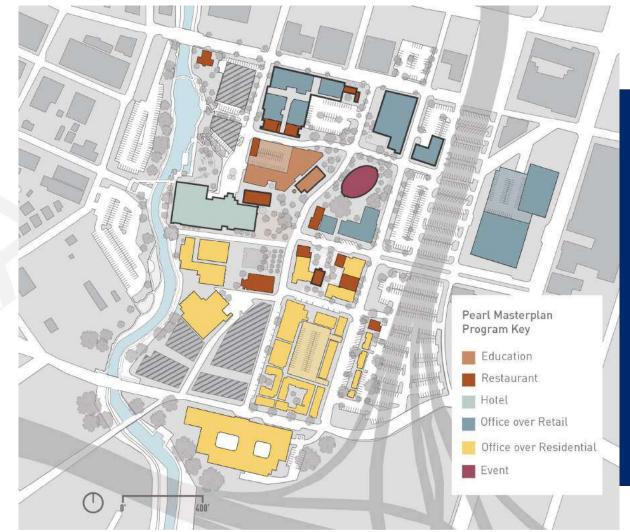




Pearl District Implications

The Pearl District made use of its connections to nearby museums by the development of interactive water features, curb less streets with multiple parks and plazas, and with regular programming to offer a family - friendly destination often dubbed the Kids' Cultural Corridor. The district hosts twice-weekly farmers' markets, cultural activities, and children's theaters and concerts at its riverside amphitheater.

It will be important for Waco to expand on-site activities to draw in regional and national tourism and local visitation from the family sector. Also, by pulling from the area's unique history, connection to the Brazos River, conceptual/artistic design and installations, the entertainment district in Waco can set itself apart from other mixed-use districts around the country.



Riverfront District Case Studies

Old Mill District

Location: Deschutes River, Bend, Oregon

Population: 106,023

Uses on the Site:

- Restaurant Variety of restaurants, bars and breweries
- Retail Big box retailers and boutique shops
- Commercial office space
- Multiple parks and green spaces

Implications and Takeaways: Bend, Oregon has built its entire city around its riverfront real estate, populating the banks of the Deschutes River. The Old Mill District is full of restaurants, retailers, hotels, multiple parks and a large amphitheater. Bend's population has increased by over 38 percent since the 2010 census. The city has a large focus on recreation on the river including boating, canoeing, kayaking, surfing, paddleboarding, floating, tubing and rafting. Similar to the Project site in Mills, The Old Mill District is located in an opportunity zone that has provided help to private developers that have invested in the area.





Old Mill District

Location: Blue River, Breckenridge, Colorado

Population: 4,938

Uses on the Site:

- Amphitheatre 770 seats, alcohol permitted venue
- Retail Main Street Mall, souvenir and boutique shops
- Restaurant Casual dining and coffee shops
- Local Art
- Gardens and Green Spaces

Implications and Takeaways: The Breckenridge Riverwalk attracts significant visitation from all over the country, mainly due to the fact that it is one of the most popular ski destinations in Colorado. There have been significant developments around the riverfront that include restaurants, a shopping mall, small boutique retail shops and an amphitheater. In 2006, a public/private partnership raised over \$1,000,000 to update the facility and the Town of Breckenridge contributed an additional \$4,000,000 to complete the project and make it a central hub in town. Breckenridge hosts an annual Beer Festival that typically attracts 10,000 people per year in July. This is another example of a community that leverages its assets on the river and conducts festivals for the community.



Elements that Create Successful Districts

Three Types of Lifestyle Center Design



Birkdale Village – near Charlotte, NC

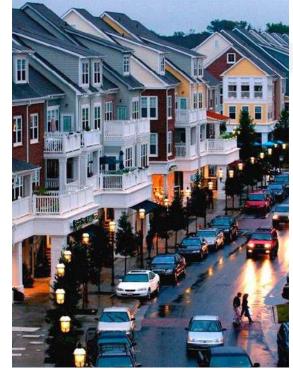


Downtown Canal - Greenville, SC



Birkdale Village - near Charlotte, NC

- 1. Linear street layout
- 2. Water-centric, high-density and multi-level walkway design
- 3. Campus-style clustering and historic building renovation



Birkdale Village – near Charlotte, NC



The Paseo, Pasadena, CA

Linear Street Layout



Avalon, Alpharetta, GA, near Atlanta



Bridge Park, Columbus, OH



Santana Row, San Jose, CA hunden partners

Features:

- The most common layout type, and can often feel ordinary unless a variety of uses and notable spaces are created
- Unlike most shopping centers where shopping is the majority activity, denser mixed-use centers can feel much more like authentic places to dine and stroll, let children play, read a book, attend a yoga class, see a concert, and experience nightlife, as well as shop
- May or may not include residential and office space above and/or surrounding the retail and restaurant tenant spaces. Most that exist are poor at rising above a simple repackaged retail chain-store center.
- The best developments create an atmosphere that can uplift people's spirits, without the need to shop.
- Multi-story parking decks are hidden behind the mixed-use retail, office, and residential buildings, with some on-street parking in front of the shops

Linear Street Layout



Addison Circle, Addison TX near Dallas



Annapolis Towne Center



Addison Circle, Addison TX near Dallas hunden partners

Most Successful Design Qualities

- Feature vehicular through-streets that allow cars to drive through the development for better visibility and access, just as a village "main street" is a commuting crossroads
- Street grid extends outward to other community uses, particularly residential neighborhoods and existing street networks for a seamless walkable and urban transition
- Recreational trails run through the development, which connect to ample lushly landscaped public green spaces, nooks and unique plazas
- All-year programmed events catered to all age groups create a true community civic space, often in central park greens and inside food hall buildings during colder seasons
- Wide shady sidewalks and various levels of pedestrian platforms and bridges create unique restaurant seating areas, which allow for vertical visual variety and scenic vistas
- By nature, people feel uneasy traversing large expanses of open space; as such, large parking lots break the flow of pedestrian activity,
- The center achieves a critical mass and a lively "18-hour day"
- A visit means different things to different people, from relaxation and community bonding to being a safe "downtown" experience alternative

Linear Street Layout



Birkdale Village, near Charlotte, NC



The Battery, Atlanta, GA

Examples:

- Santana Row San Jose, CA
- Legacy West, Frisco Square, The Star, Frisco Station, & Frisco Crossing Dallas North Tollway (very similar to Dulles Toll Road region, uses sports stadiums and arenas to generate more demand)
- Birkdale Village Huntersville, NC (award-winning village-style design and popularity)
- The Domain Austin, TX (Luxury retail and restaurant-focused, with MLS stadium)
- Avalon Alpharetta, GA
- The Battery Atlanta (entertainment and ATL Braves games-focused district)
- Arsenal Yards Watertown, MA
- Annapolis Town Center
- Belmar Lakewood, CO (failed 1960s mall replacement, turned into the city's downtown
- Addison Circle, Addison, TX
- Resaca Market Edinburg, TX (under construction)
- The SoNo Collection Norwalk, CT (similar demographics to Dulles Town Center)

Case Study Implications

Hunden conducted research into mixed-use districts surrounding major sports and community facilities to determine common development attributes and success indicators. Key features include:

- Entertainment The entertainment offered in these districts typically follows a theme. Sports-anchored districts typically have sports and/or music-oriented entertainment, which may include bars with live music, outdoor amphitheaters, and/or interactive sports attractions. Whereas other districts such as lifestyle centers may have recreation and family-oriented attractions, youth sports, and/or natural trails and walkways. Finding the right mix and brand for the district is critical to its success.
- Restaurant / Retail Dynamic bars and "Eatertainment" facilities focused on the consumer experience and immersive sport-centered and lifestyle retail. Make it local. The development needs to be a "must stop" for those who stay or travel through Waco. This begins with locally inspired retail and dining offerings. National brands have their place but keep them at a minimum.
- Office Office is a component of nearly all mixed-use entertainment districts at varying scales. Office spaces infuse activity into the districts during non-event hours and help support the retail and restaurants in the district. Office tenants want to be where the action is. The acquisition of a prime location in the development for a large tenant will attract future office tenants.
- Hotel Districts typically have multiple hotel offerings. Depending on the size these typically include three primary types; a select-service hotel, a full-service hotel with meeting space and lastly a boutique hotel.
- Multifamily Amenity driven Studio, 1, and 2-bedroom developments with street level restaurants / shops.
- **Gathering** Dedicated outdoor plaza or event space often central to the district, and outdoor activated walkways that connect the district to nearby venues, museums, and city attractions. Public spaces contribute to placemaking and invite visitors into the development.

Implications & Recommendations

10



Convention Center & HQ Hotel Recommendations

Based on analysis of the regional competitive set, lost business reports and interviews, Hunden recommends the Waco Convention Center increase to roughly 161,000 square feet of net function space and be supported by a 350-key headquarter hotel.



	vention Center ended Program	
Convention Center	SF	Divisions
Exhibit Hall	90,000	3
Grand Ballroom	30,000	6
Junior Ballroom	12,000	4
Meeting	28,800	18
Total Function Space	160,800	28
Total Function Space	160,800	-
Gross SF	357,000	-
Est. Cost	\$ 285,600,000	-
Source: Hunden Partners		

١	Naco Head	Iquarter Ho	tel	
	Recommer	nded Progra	m	
			С	apacity
HQ Hotel - 350 Rooms	SF	Divisions	Theater	Banquet
Grand Ballroom	14,000	4	1,273	933
Junior Ballroom	6,300	3	573	420
Meeting Rooms	7,700	5	Variable	Variable
Total Function Space	28,000	12		
Hotel Rooms	350	Rooms	263	Parking Spaces
Function Space/Key	80	SF		
Source: Hunden Partners				

Proposed Waco District Program

Based on Hunden's research of the identified use types for the mixeduse district, the following recommendations were determined.



Hunden interviewed developers, brokers, and analyzed market data and comparable case study developments to formulate the recommendations for the arena and mixed-use district in Waco.

Hunden recommends a two-phased approach. However, it is extremely important that phase one includes enough development and demand generators to create critical mass and drive consistent demand to the district.

Waco Mix	ked-Use Dis	strict - Reco	ommended P	rogram	
	Phase 1	Phase 2			
Use	Size	Size	Total Size	Unit	Opportunity
Baseball Stadium	-	7,000	7,000	Seats	(2)
HQ Hotel	350	-	350	Keys	\bigcirc
Select-Service Hotel	-	175	175	Keys	\bigcirc
Multifamily	300	250	550	Units	\bigcirc
Retail & Restaurants	105,000	50,000	155,000	Square Feet	\bigcirc
Office	125,000	50,000	175,000	Square Feet	\bigcirc
Live Entertainment	1,000	-	11,000	Square Feet	\bigcirc
Source: Hunden Partners					

Demand & Financial Projections



350-Key – HQ Hotel

Hotel Proforma

The Project is expected to generate \$28.8 million in revenue in Year 1, increasing to roughly \$47.1 million upon stabilization in Year 5.

Room revenue is projected to generate \$15.7 million, or 58 percent, of total revenue in Year 1. Food and Beverage is projected to generate \$10.4 million, or 38.5 percent of revenues in Year 1.

Net operating income is projected to be \$8.9 million in Year 1 (30.9 percent operating margin) and increase to \$15.5 million (33.0 percent operating margin) upon stabilization.

			2028			202	9	2030	2031		2032		2033	2034	2035	2036	2037	2047	2057
			Year 1			Year	2	Year 3	Year 4		Year 5	<u>i</u>	Year 6	Year 7	Year 8	Year 9	Year 10	Year 20	<u>Year 30</u>
Room Count		350					350	350	350		350		350	350	350	350	350	350	3
Available Room Nights		127,750				127	,750	127,750	127,750	127	,750		127,750	127,750	127,750	127,750	127,750	127,750	127,7
Occupancy Rates		54%					61%	68%	71%		72%		72%	72%	72%	72%	72%	72%	72
														92,601					
Occupied Room Nights		68,560					,797	86,377	90,853		601		92,601		92,601	92,601	92,601	92,601	92,60
Average Daily Rate		\$230.27				\$239		\$246.37	\$253.64	\$26			\$269.09	\$277.16	\$285.48	\$294.04	\$302.86	\$407.02	\$547.0
RevPAR	\$	123.58				\$ 145	5.74	\$ 166.58	\$ 180.38	\$ 18	9.37		\$ 195.05	\$ 200.90	\$ 206.93	\$ 213.14	\$ 219.53	\$ 295.03	\$ 396.
RevPAR % Ch. From Prior Year						17	7.9%	14.3%	8.3%	Ę	5.0%		3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0
<u>(</u> In \$000s)		\$	%	PAR	POR	\$		\$	\$	\$		%	\$	\$	\$	\$	\$	\$	\$
REVENUE Per R	N																		
Rooms	\$	15,787	<i>58.3%</i> \$	45,107	\$ 230	\$ 18,	619	\$ 21,281	\$ 23,044	\$ 24,	192	51.3%	\$ 24,918	\$ 25,665	\$ 26,435	\$ 27,229	\$ 28,045	\$ 37,691	\$ 50,6
Food	\$	6,337	23.4% \$	18,105			745		\$ 10,296	\$ 11	201		\$ 12,240	\$ 12,985	\$ 13,776	\$ 14,615	\$ 15,505	\$ 28,004	\$ 50,5
Beverage	\$	2,058	7.6% \$	5,880		\$ 2,	567				931			\$ 4,557	\$ 4,834			\$ 9,827	\$ 17,7
Other Food & Beverage	\$	2,031	7.5% \$	5,803			486				612		\$ 3,947		\$ 4,442			\$ 9,030	\$ 16,3
Other Operated Departments	\$	1,544	5.7% \$	4,410			856				553		\$ 2,790		\$ 3,140			\$ 6,383	\$ 11,5
Miscellaneous Income	\$	623	2.3% \$	1,780	\$ 9	\$	737 3	\$ 846	\$ 918	\$	965	2.0%	\$ 1,055	\$ 1,119	\$ 1,187	\$ 1,259	\$ 1,336	\$ 2,413	\$ 4,3
Parking (Valet Only)	\$	480	1.7% \$	1,371		\$	561 \$	641	\$ 695	\$	730		\$ 774	\$ 797	\$ 821				\$ 1.5
Total Revenue	\$	28,859		82,455			572 \$		\$ 44,201	\$ 47,			\$ 50,018		\$ 54,636			\$ 94,518	\$ 152,7
DEPARTMENTAL EXPENSES																			
Rooms	s	3,647	23.1% \$	10,420	\$ 53	\$ 4,	161	\$ 4,597	\$ 4,805	¢ /	863	20.1%	\$ 5,009	\$ 5,159	\$ 5,314	\$ 5,473	\$ 5,637	\$ 7,576	\$ 10,1
Food & Beverage	ŝ	6,693	23.1% \$ 64.2% \$	10,420			121		\$ 10,629							\$ 14.967		\$ 28,678	\$ 51.7
Other Operated Departments	s S	0,093	67.1% \$	2,959			231				471 637		\$ 12,535 \$ 1.788						\$ 51,7
Total Dept. Expenses	\$	11,481	39.8% \$			+ .1		\$ 15,696			116		\$ 19,332		\$ 21,434				\$ 66,0
Total Dept. Expenses	Ŷ	11,401	J7.070 \$	32,004	φ 107	φ 13,	0.04	p 13,070 -	φ 17,124	φ 10,	110	30.470	φ 17,JJZ	φ 20,334	φ 21,434	\$ 22,313	φ 23,701	φ J7,277	\$ 00,0
Gross Operating Income	\$	17,378	60.2% \$	49,651	\$ 253	\$ 20,	938	\$ 24,460	\$ 27,077	\$ 29	068	61.6%	\$ 30,687	\$ 31,916	\$ 33,202	\$ 34,546	\$ 35,951	\$ 55,219	\$ 86,6
UNDIST. OP. EXPENSES																			
Administrative and General (excl. Operator)	s	2,251	<i>7.8%</i> \$	6.431	\$ 33	\$ 2.	.627	5 2.972	\$ 3.182	\$ 3.	303	7.0%	\$ 3.501	\$ 3.659	\$ 3.825	\$ 3.998	\$ 4,181	\$ 6,616	\$ 10,6
Information & Telecommunications	s	652	2.3% \$	1.863			716				708		\$ 3,301 \$ 750		\$ 3,023			\$ 1.418	\$ 10,0
Utilities	ŝ	664	2.3% \$	1,896			726				708		\$750 \$750						10 C 10 C 10 C
Franchise Fees	ŝ	144	2.5% \$ 0.5% \$	412			173				236		\$ 750 \$ 250		\$ 273			\$ 1,410	\$ 2,2
Property Operations and Maint.	s s	895	0.5% \$ 3.1% \$	2,556			,003				230 085		\$ 250 \$ 1,150						
	s S	2,164	5.1% \$ 7.5% \$	2,550 6,184			524				161			\$ 1,202 \$ 3,502					\$ 3,0 \$ 10.2
Sales & Marketing (excl. Program Fee) Total Undistributed Expenses	¢ ¢	6.770	23.5% \$	19.344			,524 .				201		\$ <u>3,351</u> \$ 9,754						\$ 10,2
·	*				·														<u> </u>
Gross Operating Profit	\$	10,607	36.8% \$	30,307	\$ 155	\$ 13,	109	\$ 15,834	\$ 18,020	\$ 19,	007	<i>42.1%</i>	\$ 20,933	\$ 21,724	¢ 22,548	ə 23,407	\$ 24,303	<u>په ۲۵</u> ۶,	\$ 56,8
FIXED EXPENSES																			
Property Taxes	\$	259	<i>0.9%</i> \$	740	\$ 4		518		\$ 539		549		\$ 560				\$ 607	\$ 739	\$ 9
Insurance	\$	283	1.0% \$	808	\$ 4	\$	332 3	\$ 377	\$ 407	\$	425	0.9%	\$ 450	\$ 470	\$ 492	\$ 514	\$ 538	\$ 851	\$ 1,3
Management Fee	\$	866	3.0% \$	2,474	\$ 13	\$ 1,	,037 .	\$ 1,205	\$ 1,326	\$ 1,	416	3.0%	\$ 1,501	\$ 1,568	\$ 1,639	\$ 1,714	\$ 1,792	\$ 2,836	\$ 4,5
Reserve for Replacement	\$	289	1.0% \$	825	\$ 4	\$	519	\$ 803	\$ 1,105	\$ 1,	887	4.0%	\$ 2,001	\$ 2,091	\$ 2,185	\$ 2,285	\$ 2,389	\$ 3,781	\$ 6,1
Total Fixed Expenses	\$	1,696	5.9% \$	4,846	\$ 25	\$ 2,	405 \$	\$ 2,913	\$ 3,376	\$ 4,	277	9.1%	\$ 4,512	\$ 4,701	\$ 4,899	\$ 5,107	\$ 5,325	\$ 8,206	\$ 12,9
Net Operating Income	\$	8,911	30.9% \$	25,461	\$ 130	\$ 10	764 \$	\$ 12,921	\$ 14,644	\$ 15,	590	33.0%	\$ 16,421	\$ 17,023	\$ 17,648	\$ 18,300	\$ 18,978	\$ 28,582	\$ 43,9
	Ŷ		00.770 Q	20,101	+ 150		1.1%	32.2%	33.1%			00.070	32.8%	32.6%	32.3%	32.0%	31.8%	30.2%	28.
Operating Margin		30.9%				31	1.1%	32.2%	33.1%	33	3.0%		32.8%	32.6%	32.3%	32.0%	31.8%	30.2%	28.

Hotel - Supportable Financing

The Project's hotel is estimated to cost over \$202 million. Based on projected average daily rates and occupancy for the HQ Hotel, the feasibility gap for the development is projected to be nearly \$55.6 million, which account for 27.5 percent of total hotel cost.

		Discount	ed Cash Flow	Analysis (S	5000s) 3	50-Key H	otel					
	Constru	uction										
Year	Constr. Yr1	Constr. Yr2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Unleveraged Cash Flow	\$0	\$0	\$8,911	\$10,764	\$12,921	\$14,644	\$15,590	\$16,421	\$17,023	\$17,648	\$18,300	\$18,978
Discount Rate (WACC)	8.8%											
Present Value Summary (\$000s)	5 Year	10 Year		Year 5 Net C	F		\$15,590		Year 10 Net	CF		\$18,978
PV Residual	\$84,497	\$67,624		Terminal Ca	p Rate		10.0%		Terminal Ca	p Rate		10.0%
PV Income Stream	\$40,639	\$78,871		Year 5 Resid	lual Value		\$155,898		Year 10 Res	idual Value		\$189,779
Present Value (Supportable Financing)	\$125,135	\$146,495		(-) Closing C	osts (2.5%)	_	\$3,897		(-) Closing C	Costs (2.5%)	_	\$4,744
Equity		\$36,624		Net Reversion	on Proceeds	;	\$152,001		Net Reversi	on Proceeds	5	\$185,035
Debt		\$109,871										
Total Project Cost		\$202,179										
Gap		\$55,684	27.5%									
Assumptions:	%	Targ. Return										
Equity Contribution	25.00%	11.00%										
Debt Assumptions	75.00%	8.00%										
Discount Rate / WACC	8.75	5%										
Rentable Hotel Rooms	350											
Source: Hunden Partners												

Mixed-Use Financials (Office, Retail, Multifamily & Entertainment)

Office Performance Projections

The office development is modeled to total 125,000 square feet. Once stabilized in Year 3, the development is expected to maintain eight percent vacancy thereafter.

Based on comparable properties, rent growth trends and conversations with brokers in the market, the office component is projected to lease for \$38.47 PSF in Year 1. Additionally, it is common for lease rates in walkable mixed-use districts to be at a premium compared to the overall market. Hunden analyzed the premium on office lease rates within comparable districts in Columbia, SC and Durham, NC relative to their respective submarket average lease rates. The average premium lease rate between the two markets was 32.7 percent in 2023.

At Year 3 stabilization, the office space within the development is projected to generate a net operating income of more than \$4.2 million annually.

	Case Study	Office District Ra	ates	
District	Market	District Office Lease Rate PSF	Submarket Average Lease Rate PSF	Mixed-Use Premium PSF
The BullStreet District	Columbia, SC	\$30.00	\$21.40	40.2%
American Tobacco Campus	Durham, NC	\$38.28	\$30.59	25.1%
Avg.				32.7%
Source: Costar				

Proforma - Office (000s)								 						
		Yr 1		Yr 2		Yr 3	Yr 4	Yr 5		Yr 10		Yr 20		Yr 30
Leasable SF	1	125,000	1	125,000	1	125,000	125,000	125,000	1	125,000	1	125,000	1	25,000
Occupied SF		93,750	1	106,250	1	115,000	115,000	115,000	1	115,000	1	115,000	1	15,000
Lease Rate	\$	38.47	\$	39.63	\$	40.82	\$ 42.04	\$ 43.30	\$	50.20	\$	67.46	\$	90.66
Reimbursements														
САМ	\$	1.92	\$	1.98	\$	2.04	\$ 2.10	\$ 2.16	\$	2.51	\$	3.37	\$	4.52
R/E Taxes	\$	1.46	\$	1.50	\$	1.55	\$ 1.59	\$ 1.64	\$	1.90	\$	2.56	\$	3.43
Insurance	\$	0.27	\$	0.28	\$	0.29	\$ 0.30	\$ 0.30	\$	0.35	\$	0.47	\$	0.64
Total	\$	3.65	\$	3.76	\$	3.87	\$ 3.99	\$ 4.10	\$	4.76	\$	6.40	\$	8.59
Revenue														
Gross Potential Rent (000s)	\$	4,809	\$	4,953	\$	5,102	\$ 5,255	\$ 5,413	\$	6,275	\$	8,433	\$	11,333
Vacancy		25%		15%		8%	8%	8%		8%		8%		8%
Vacancy Loss	\$	1,202	\$	743	\$	408	\$ 420	\$ 433	\$	502	\$	675	\$	907
Gross Effective Rent	\$	3,607	\$	4,210	\$	4,694	\$ 4,835	\$ 4,980	\$	5,773	\$	7,758	\$	10,426
Parking Revenue	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-
Tentant Reimbursements	\$	342	\$	399	\$	445	\$ 458	\$ 472	\$	547	\$	735	\$	988
Gross Operating Income	\$	3,949	\$	4,609	\$	5,139	\$ 5,293	\$ 5,452	\$	6,320	\$	8,494	\$	11,415
Expenses														
CAM	\$	240	\$	247	\$	255	\$ 262	\$ 270	\$	313	\$	421	\$	566
R/E Taxes	\$	182	\$		\$	193	\$ 199	\$ 205	\$	238	\$	319	\$	429
Insurance	\$	34	\$	35	\$	36	\$ 37	\$ 38	\$	44	\$	59	\$	80
Other - Non-Reimbursable	\$	70	\$	72	\$	74	\$ 76	\$ 79	\$	91	\$	123	\$	165
Management Fee	\$	126	\$	147	\$	164	\$ 169	\$ 174	\$	202	\$	272	\$	365
Reserves	\$	108	\$	126	\$	141	\$ 145	\$ 149	\$	173	\$	233	\$	313
Total Expenses	\$	760	\$	815	\$	863	\$ 889	\$ 916	\$	1,061	\$			1,917
Net Operating Income	\$	3,188	\$	3,794	\$	4,276	\$ 4,404	\$ 4,536	\$	5,259	\$	7,067	\$	9,498
Source: Hunden Partners														

hunden partners

Office - Supportable Financing

The Project's office is estimated to cost \$500 per square foot. Based on projected lease rates and occupancy for the project's office space, the feasibility gap for the development is projected to be 15 percent.

	Constr. Yr1 C	onstr. Yr2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
		01150.112	redi i	iedi z	Teal 3	Teal 4	Teal 5	Teal 0	ieal i	real o	TEdi 9	Teal I
Net Operating Income	\$ - \$	- \$	3,188 \$	3,794 \$	4,276 \$	4,404 \$	4,536 \$	4,672 \$	4,812 \$	4,957 \$	5,105 \$	5,259
Interest and Debt Reserve W/D	\$ 558 \$	1,674 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	
	\$ 558 \$	1,674 \$	3,188 \$	3,794 \$	4,276 \$	4,404 \$	4,536 \$	4,672 \$	4,812 \$	4,957 \$	5,105 \$	5,259
Debt Service Payment	\$ (558) \$	(1,674) \$	(2,910) \$	(2,910) \$	(2,910) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676
Net Income to Repay Equity	\$ - \$	- \$	278 \$	884 \$	1,366 \$	1,728 \$	1,860 \$	1,996 \$	2,136 \$	2,280 \$	2,429 \$	2,582
Princ. Amount*	\$ 9,300 \$	27,900 \$	37,200 \$	36,522 \$	35,803 \$	35,040 \$	34,379 \$	33,679 \$	32,939 \$	32,157 \$	31,330 \$	30,455
Interest	\$ 558 \$	1,674 \$	2,232 \$	2,191 \$	2,148 \$	2,015 \$	1,977 \$	1,937 \$	1,894 \$	1,849 \$	1,801 \$	1,751
Less Payment	\$ (558) \$	(1,674) \$	(2,910) \$	(2,910) \$	(2,910) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676) \$	(2,676)
Loan Balance	\$ 9,300 \$	27,900 \$	36,522 \$	35,803 \$	35,041 \$	34,379 \$	33,679 \$	32,939 \$	32,157 \$	31,330 \$	30,455 \$	29,530
Debt Assumptions						Refi						
Loan Amount	\$ 37,200				\$	35,040						
Amortization Period (Years)	\$ 25				\$	25						
Loan Interest Rate	6.0%					5.75%						
Annual Debt Service Payment	\$ (2,910)				\$	(2,676)						
Financing												
Developer's Equity	\$ 16,000											
Private Debt	\$ 37,200											
Total Supportable Private Financing	\$ 53,200	85% \$	426 per	SF								
Gap	\$ 9,300	15% \$	74 per	SF								
Project Amount	\$ 62,500	100% \$	500 pe	r SF								

Source: Hunden Partners

Retail & Restaurant Performance Projections

The restaurant and retail development is modeled to total 105,000 square feet across restaurants, bars and retail shops. Once stabilized in Year 3, the development is expected to maintain eight percent vacancy thereafter.

Based on comparable properties, rent growth trends and conversations with brokers in the market, the retail and restaurant component is projected to lease for \$26.15 PSF in Year 1. Additionally, it is common for lease rates in walkable mixed-use districts to be at a premium compared to the overall market.

At Year 3 stabilization, the combined restaurant and retail components of the development is projected to generate a net operating income of more than \$2.4 million annually.

Proforma - Restaurant/Ret	ail/F	ood H	all	(000s)																			
		Yr 1		Yr 2		Yr 3		Yr 4	Yr 5		Yr 6		Yr 7		Yr 8		Yr 9		Yr 10		Yr 20		Yr 30
Leasable SF		105,000	1	105,000	1	05,000	1	105,000	105,000		105,000		105,000	1	105,000	1	105,000	1	105,000	1	105,000		105,000
Occupied SF		78,750		89,250		96,600		96,600	96,600		96,600		96,600		96,600		96,600		96,600		96,600		96,600
Lease Rate	\$	26.15	\$	26.93	\$	27.74	\$	28.57	\$ 29.43	\$	30.32	\$	31.22	\$	32.16	\$	33.13	\$	34.12	\$	45.85	\$	61.62
Reimbursements																							
CAM	\$	1.28	\$	1.32	\$	1.36	\$	1.40	\$ 1.44	\$	1.48	\$	1.53	\$	1.57	\$	1.62	\$	1.67	\$	2.24	\$	3.02
R/E Taxes	\$	2.46	\$	2.53	\$	2.61	\$	2.68	\$ 2.76	\$	2.85	\$	2.93	\$	3.02	\$	3.11	\$	3.20	\$	4.31	\$	5.79
Insurance	\$	0.48	\$	0.49	\$	0.51	\$	0.52	\$ 0.54	\$	0.56	\$	0.57	\$	0.59	\$	0.61	\$	0.63	\$	0.84	\$	1.13
Total	\$	4.22	\$	4.34	\$	4.47	\$	4.61	\$ 4.74	\$	4.89	\$	5.03	\$	5.18	\$	5.34	\$	5.50	\$	7.39	\$	9.93
Revenue																							
Gross Potential Rent (000s)	\$	2,746	\$	2,828	\$	2,913	\$	3 000	\$ 3,090	\$	3 183	\$	3 279	\$	3,377	\$	3,478	\$	3,583	\$	4,815	\$	6,471
Vacancy	Ŷ	25%	*	15%	Ŷ	8%	Ŷ	8%	8%	Ŷ	8%	Ψ	8%	Ŷ	8%	Ŷ	8%	Ŷ	8%	Ψ	8%	Ŷ	8%
Vacancy Loss	\$	686	\$	424	\$	233	\$	240	\$	\$	255	\$	262	\$	270	\$	278	\$	287	\$	385	\$	518
Gross Effective Rent	\$		\$		\$	2,680	\$	2,760	\$ -	\$	2,928			\$	3,107	\$	3,200	· ·	3,296	\$	4,430	\$	5,953
Tentant Reimbursements	\$	332	\$	388	\$	432	\$	445	\$ 458	\$	472	\$	486	\$	501	\$	516	\$	531	\$	714	\$	960
Gross Operating Income	\$	2,391	\$	2,791	\$	3,112	\$	3,205	\$ 3,301	\$	3,401	\$	3,503	\$	3,608	\$	3,716	\$	3,827	\$	5,144	\$	6,913
Expenses																							
CAM	\$	134	\$	138	\$	143	\$	147	\$ 151	\$	156	\$	160	\$	165	\$	170	\$	175	\$	236	\$	317
R/E Taxes	\$	258	\$	266	\$	274	\$	282	\$ 290	\$	299	\$	308	\$	317	\$	327	\$	336	\$	452	\$	608
Insurance	\$	50	\$	52	\$	53	\$	55	\$ 57	\$	58	\$	60	\$	62	\$	64	\$	66	\$	88	\$	119
Other - Non-Reimbursable	\$	48	\$	50	\$	51	\$		\$ 54	\$	56		58	\$	59	\$	61		63	\$	85	\$	114
Management Fee	\$	72	\$	84	\$	94	\$	97	\$ 100	\$	102	\$	106	\$	109	\$	112	\$	115	\$	155	\$	208
Reserves	\$	62	\$	72	\$	80	\$	83	\$ 85	\$	88	\$	90	\$	93	\$	96	\$	99	\$	133	\$	179
Total Expenses	\$	625	\$	662	\$	695	\$	716	\$ 737	\$	759	\$	782	\$	806	\$	830	\$	855	\$	1,149	\$	1,544
Net Operating Income	\$	1,766	\$	2,130	\$	2,417	\$	2,489	\$ 2,564	\$	2,641	\$	2,720	\$	2,802	\$	2,886	\$	2,973	\$	3,995	\$	5,369
Source: Hunden Partners																							

Retail & Restaurant - Supportable Financing

The retail and restaurant development is estimated to cost \$25.7 million with an average cost of \$245 PSF. Given the Project's mixed-use setting within Waco, retail and restaurant developments are projected fully supported by private investment.

	 Constr. Yr1 (Constr. Yr2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Tota
Net Operating Income	\$ - \$	- \$	1,766 \$	2,130 \$	2,417 \$	2,489 \$	2,564 \$	2,641 \$	2,720 \$	2,802 \$	2,886 \$	2,973 \$	25,388
Interest and Debt Reserve W/D	\$ 339 \$	1,017 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-	
	\$ 339 \$	1,017 \$	1,766 \$	2,130 \$	2,417 \$	2,489 \$	2,564 \$	2,641 \$	2,720 \$	2,802 \$	2,886 \$	2,973	
Debt Service Payment	\$ (339) \$	(1,017) \$	(1,768) \$	(1,768) \$	(1,768) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626)	
Net Income to Repay Equity	\$ - \$	- \$	(1) \$	362 \$	649 \$	863 \$	938 \$	1,015 \$	1,094 \$	1,176 \$	1,260 \$	1,346 \$	8,702
Princ. Amount*	\$ 5,650 \$	16,950 \$	22,600 \$	22,188 \$	21,751 \$	21,290 \$	20,888 \$	20,463 \$	20,014 \$	19,538 \$	19,036 \$	18,504	
Interest	\$ 339 \$	1,017 \$	1,356 \$	1,331 \$	1,305 \$	1,224 \$	1,201 \$	1,177 \$	1,151 \$	1,123 \$	1,095 \$	1,064	
Less Payment	\$ (339) \$	(1,017) \$	(1,768) \$	(1,768) \$	(1,768) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626) \$	(1,626)	
Loan Balance	\$ 5,650 \$	16,950 \$	22,188 \$	21,751 \$	21,289 \$	20,888 \$	20,463 \$	20,014 \$	19,538 \$	19,036 \$	18,504 \$	17,942	
Debt Assumptions						Refi							
Loan Amount	\$ 22,600				\$	21,290							
Amortization Period (Years)	\$ 25				\$	25							
Loan Interest Rate	6.0%					5.75%							
Annual Debt Service Payment	\$ (1,768)				\$	(1,626)							
Financing													
Developer's Equity	\$ 5,400												
Private Debt	\$ 22,600												
Total Supportable Private Financing	\$ 28,000	100% \$	267 per	SF									
Gap	\$ -	0% \$	- per	SF									
Project Amount	\$ 25,725	100% \$	245 per	SF									

Multifamily Performance Projections

In total, the project is projected to include 300 mixed-use multifamily units. Hunden modeled the introduction of the mixed-use multifamily property to be delivered in Year 1, including 300 units at an average of 900 square feet per unit. Hunden projected the units to lease at \$2.85 per square feet per month in Year 1.

Vacancy at stabilization (Year 4) is projected to be six percent. The NOI at stabilization is projected to be just over \$6.3 million.

Proforma - Resi/Multifamily (000s)																								
		Yr 1		Yr 2		Yr 3		Yr 4		Yr 5		Yr 6		Yr 7		Yr 8		Yr 9		Yr 10		Yr 20		Yr 30
Number of Units		300		300		300		300		300		300		300		300		300		300		300		300
Occupied Units		210		255		270		282		282		282		282		282		282		282		282		282
Avg. SF / Unit		900		900		900		900		900		900		900		900		900		900		900		900
Leasable SF		270,000		270,000		270,000		270,000		270,000		270,000		270,000		270,000		270,000		270,000		270,000		270,000
Occupied SF		189,000		229,500		243,000		253,800		253,800		253,800		253,800		253,800		253,800		253,800		253,800		253,800
Lease Rate	\$	2.85	\$	2.94	\$	3.02	\$	3.11	\$	3.21	\$	3.30	\$	3.40	\$	3.51	\$	3.61	\$	3.72	\$	5.00	\$	6.72
Average Monthly Lease	\$	2,565	\$	2,642	\$	2,721	\$	2,803	\$	2,887	\$	2,974	\$	3,063	\$	3,155	\$	3,249	\$	3,347	\$	4,498	\$	6,045
Revenue																								
Gross Potential Rent (000s)	\$	9,234	¢	9,511	¢	9,796	\$	10,090	¢	10,393	¢	10,705	¢	11,026	¢	11,357	¢	11,697	¢	12,048	¢	16,192	¢	21,761
Vacancy	φ	30%	φ	15%	φ	10%	φ	10,090 6%	φ	10,373 6%	φ	10,703 6%	φ	6%	φ	6%		6%	φ	12,040 6%	φ	10,172 6%	φ	21,701 6%
Vacancy Loss	\$	2,770	\$	1,427	\$	980	\$		\$	624	\$	642	\$		\$		\$	702	\$		\$		\$	1,306
Collection & Other Losses	\$	166	\$	171	\$	176	\$		\$	187					\$		-	211	\$	217	\$	291	\$	392
Gross Effective Rent	\$	6,298	\$	7,913	\$	8,640	\$	9,303	\$	9,582	\$	9,870	\$		\$		\$	10,785	\$	11,109	\$		\$	20,063
_																								
Expenses		222	.	240	<i>•</i>	250		2/1	•	071		202	.	204	•	10/	¢	110	•	101	.	570	.	770
Salaries & Personnel	\$	330	\$	340		350	\$		\$	371		383			\$	406		418			\$	579		778
Insurance	\$	101	\$	-	· ·	137	\$		\$	152		157			\$	166		171	\$		\$		\$	319
R/E Taxes	\$	1,187	\$	'	\$	1,259	\$	1,297	\$	1,336			\$		\$		\$	1,503	\$		\$	=,	\$	2,797
Utilities	\$ ¢	199 77	\$	248	\$	271	\$	292	\$ ¢	300		309	\$ ¢		\$		\$	338	\$		\$		\$	629 245
Management Fee	\$ ¢	77	\$		\$	106	\$		\$	117		121 145	\$ ¢		\$	128		132	\$		\$	-	\$	245
General & Admin Marketing	¢	93 24	\$ \$	117 30	э \$	127 33	\$ \$	137 36	\$ \$		\$ \$	145 38	\$ \$	150 39	ֆ Տ	154 40		159 41	\$ \$		\$ \$	-	\$ \$	296 77
Contract Services	¢	24 68	⊅ \$		⊅ \$	55 93	⊅ \$		э \$	103	+		э \$		э \$	40 113		116	⊅ \$		э \$		э \$	216
Repairs & Maintenance	۵ \$	00 111	⊅ \$	00 139	⊅ \$	93 151	⊅ \$	163	э \$	103		100	э \$		ъ \$			189	⊅ \$	120	э \$	261	э \$	351
Reserves	۹ \$	211	Դ \$		♪ \$	288	۹ \$	310	⊅ \$	319		329	.թ \$		≯ Տ			359	.⊅ \$		Դ \$		Տ	668
Total Expenses	\$	2,402	₽ \$	2,669	· ·		۰ \$		۶ \$			3,136			۶ \$		۰ \$	3,427	♪ \$		۹ \$		\$	
Net Operating Income	\$	3,896	\$	5,244	\$	5,824	\$	6,347	\$	6,538	\$	6,734	\$	6,936	\$	7,144	\$	7,358	\$	7,579	\$	10,185	\$	13,688
Source: Hunden Partners	Ť	0,070	Ŧ	0,2.1	*	0,021	Ŧ	0,0 . /	Ŧ	0,000	Ŧ	0,, 01	Ŧ	0,,00	Ŧ	.,	Ŧ	.,	Ŧ	.,	Ŧ		Ŧ	

Multifamily - Supportable Financing

The first phase of mixed-use multifamily units are estimated to cost \$69.0 million or \$230,000 per unit. Hunden interviewed local developers regarding cost estimates for ongoing estimates in Waco.

	Constr. Yr1	Constr. Yr2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Tota
Net Operating Income	\$ - \$	- 9	3,896 \$	5,244 \$	5,824 \$	6,347 \$	6,538 \$	6,734 \$	6,936 \$	7,144 \$	7,358 \$	7,579 \$	63,599
Interest and Debt Reserve W/D	\$ 812 \$	2,437	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-	
	\$ 812 \$	2,437	3,896 \$	5,244 \$	5,824 \$	6,347 \$	6,538 \$	6,734 \$	6,936 \$	7,144 \$	7,358 \$	7,579	
Debt Service Payment	\$ (812) \$	(2,437) \$	(4,333) \$	(4,333) \$	(4,333) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973)	
Net Income to Repay Equity	\$ - \$	- 9	(437) \$	911 \$	1,492 \$	2,374 \$	2,564 \$	2,760 \$	2,962 \$	3,170 \$	3,385 \$	3,606 \$	22,788
Princ. Amount*	\$ 14,250 \$	42,750	57,000 \$	55,916 \$	54,771 \$	53,560 \$	52,506 \$	51,394 \$	50,221 \$	48,985 \$	47,681 \$	46,307	
Interest	\$ 812 \$	2,437 \$	3,249 \$	3,187 \$	3,122 \$	2,919 \$	2,862 \$	2,801 \$	2,737 \$	2,670 \$	2,599 \$	2,524	
Less Payment	\$ (812) \$	(2,437) \$	(4,333) \$	(4,333) \$	(4,333) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973) \$	(3,973)	
Loan Balance	\$ 14,250 \$	42,750	55,916 \$	54,771 \$	53,560 \$	52,506 \$	51,394 \$	50,221 \$	48,985 \$	47,681 \$	46,307 \$	44,857	
Debt Assumptions						Refi							
Loan Amount	\$ 57,000				\$	53,560							
Amortization Period (Years)	\$ 25				\$	25							
Loan Interest Rate	5.70%					5.45%							
Annual Debt Service Payment	\$ (4,333)				\$	(3,973)							
Financing													
Developer's Equity	\$ 15,000												
Private Debt	\$ 57,000												
Total Supportable Private Financing	\$ 72,000	100% \$		er Unit									
Gap	\$ -	0% \$		er Unit									
Project Amount	\$ 69,000	100% \$	230,000 Pe	er Unit									

Entertainment Projections

Multipurpose Venue

Hunden projected the multipurpose entertainment venue to host an array of events including concerts, corporate events, banquets, private group rentals and other events requiring flexible event space.

Hunden assumed the venue would include a flat floor capable of flexible event programming. Hunden assumed the venue would have the ability host roughly 400 people for seated events, 1,000 people for ticketed shows and have two permanent bar spaces to support events.

Hunden assumed that by Year 5, the venue would host an average of 84 events per year. Concerts were projected to have a 90 percent attendance rate with an average ticket price of \$40 and a \$2 facility fee per ticket.

Rental rates and food and beverage per caps were projected to fluctuate based on event type hosted within the venue. Spending and impact projections were made based off the event programming of the facility.

vents	1	Yr 1	1	Yr 2	I	Yr 3	١	r 4	Yr 5	I	Yr 10	1	Yr 20	1	Yr 3
vents by Type															
Concerts		14		16		18		20	22		22		22		22
Corporate Events		10		11		12		13	14		14		14		14
Banquets		10		11		12		13	14		14		14		14
Private Rentals		8		9		10		11	12		12		12		12
Other Rentals & Events		14 56		16 63		18 70		20 77	22 84	_	22		22		22
Total		00		03		70		//	84		84		84		84
vent Days by Type															
Concerts		14		16		18		20	22		22		22		22
Corporate Events		10 10		11 11		12 12		13 13	14 14		14 14		14 14		14 14
Banquets Private Rentals		8		9		12		13 11	14		14		14		14
Other Rentals & Events		14		16		18		20	22		22		22		22
Total		56		63		70		77	84		84		84		84
Vaco Multipurpose Event Venue															
Ittendance	1	Yr 1	1	Yr 2	I	Yr 3	``	r 4	Yr 5	I	Yr 10		Yr 20	1	Yr 3
verage Attendance Per Event Type	1														
Concerts		900		900		900		00	900		900		900		90
Corporate Events		300		300		300		00	300		300		300		30
Banquets		350		350		350		50	350		350		350		350
Private Rentals Other Rentals & Events		500 325		500 325		500 325		00 25	500 325		500 325		500 325		50 32
otal Attendance by Event Type															
Concerts		12,600		14,400		16,200	18,0		19,800		19,800		19,800		19,80
Corporate Events		3,000 3,500		3,300 3,850		3,600 4,200	3,9 4,5		4,200 4,900		4,200 4,900		4,200 4,900		4,20 4,90
Banquets Private Rentals		4,000		4,500		4,200	4,0		4,900		4,900		6,000		4,90
Other Rentals & Events		4,550		5,200		5,850	6,5		7,150		7,150		7,150		7,15
Total		27,650		31,250		34,850	38,4	50	42,050		42,050		42,050		42,05
ross Ticket Revenue															
Concerts		504,000	\$	593,280	\$		\$ 786,7				1,033,380	\$	1,388,777	\$	1,866,40
Total		504,000	\$	593,280	\$		\$ 786,7			\$	1,033,380	\$	1,388,777	\$	1,866,400
Promoter Total		504,000	\$ \$	<i>593,280</i>	\$ \$		<i>\$ 786,)</i> \$ 723,8			\$ \$	1,033,380	\$ \$	1,388,777	\$	1,866,40
Promoter Take acility Ticket Contributions (Rental Revenue)	\$ \$	463,680 40,320	\$ \$	545,818 47,462	> \$		\$ 723,8 \$ 62,9	_		\$ \$	950,710 82,670	\$ \$	1,277,675	\$	1,717,08
-	Ŷ	40,320	Ŷ	47,402	Ŷ	J4,777	φ U2,7	41 0	/1,312	Ŷ	02,070	\$	111,102	Ŷ	147,31
acility Rental	¢	20 000	¢	12 05 4	¢	40 777	e	01	E0 077	¢	40 414	¢	02.207	¢	105 0/1
Corporate Events Banquets	\$ \$	38,000 40,000	\$ \$	43,054 45,320	\$	48,377 50,923	\$			\$ \$	69,414 73,067	\$ \$	93,287 98,196	\$ \$	125,36 131,96
Private Rentals	\$ \$	40,000					\$			> \$	73,067 58,715	\$ \$	98,196 78,908	≯ \$	131,96
Other Rentals & Events	\$ \$	44,100	⊅ \$	54,705 51,912	> \$		\$45,0 \$68,8			۶ ۶	90,421	э \$	121,518	⊅ \$	163,31
Total			\$	175,049			\$ 224,7			\$	291,617	\$	391,909	\$	526,69
oncessions/Catering Gross															
Concerts	\$	182,700	\$	215,064	\$	249,205	\$ 285,2	02 \$	323,134	\$	374,600	\$	503,432	\$	676,57
Corporate Events	\$			83,276			\$ 104,4				134,261	\$	180,436	\$	242,49
Banquets							\$ 157,8				202,990	\$	272,802	\$	366,62
Private Rentals	\$		\$	71,843			\$ 93,1				121,344	\$	163,076		219,16
Other Rentals & Events	\$	60,288	\$	70,967	\$		\$ 94,1	_		\$	123,611	\$	166,123	\$	223,255
Total		489,613	\$	567,054	\$		\$ 734,7			\$	956,806	\$	1,285,868	\$	1,728,09
Net	\$	159,124	\$	184,292	\$	210,828	\$ 238,7	\$9 \$	268,239	\$	310,962	\$	417,907	\$	561,63
acility Fee															
Concerts	\$	25,200	\$	29,664	\$	34,373	\$ 39,3		44,570	\$	51,669	\$	69,439	\$	93,32
Total	\$	25,200	¢	29,664	¢	34,373	¢ 20.2	38 \$	44,570	¢	51,669	¢.	69,439	÷	93,320

Convention Center Financials (New Build Scenario)

New Build – Events

The table to the right outlines the projected number of events and event days by event type under the recommended new build scenario.

Due to a significant increase in exhibit, ballroom, and meeting space the WCC would be able to generate new and larger events of all types and be able to host multiple events simultaneously.

Projected total number of events equate to nearly the number of total event days projected for the current facility.

Waco Convention Center - New

	FY 2022	FY 2023	FY 2024	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 10	Yr 20	Yr 3
Events by Type											
Conventions	9	13	11	19	19	20	20	20	20	20	20
Conferences	24	32	34	46	48	49	51	51	51	51	5
Consumer Shows	7	12	7	12	13	13	14	14	14	14	1
Exhibitions	7	7	7	9	10	10	10	10	10	10	1
Social Events	61	64	30	70	72	74	77	77	77	77	7
Banquets	12	14	17	22	22	23	24	24	24	24	2
Meetings / Seminar	165	130	107	124	127	131	135	135	135	135	13
Sporting Events	17	17	12	16	17	17	18	18	18	18	1
Fundraiser	5	6	6	8	8	9	9	9	9	9	
Total	307	295	231	302	311	320	330	330	330	330	33
Rental Hours				-	-	-	-	-	-	-	-
Event Days by Type											
Conventions				37	38	39	41	41	41	41	4
Conferences				70	72	74	76	76	76	76	7
Consumer Shows				9	10	10	10	10	10	10	1
Exhibitions				14	14	15	15	15	15	15	1
Social Events				70	72	74	77	77	77	77	7
Banquets				22	22	23	24	24	24	24	2
Meetings / Seminar				124	127	131	135	135	135	135	13
Sporting Events				30	31	31	32	32	32	32	3
Fundraiser				8	8	9	9	9	9	9	
Total				345	355	366	377	377	377	377	37

New Build – Attendance

The table to the right outlines the projected average and total attendance at a new convention center.

Increased attendance is largely due to the ability to host larger conventions and conferences, and events that utilize exhibit space, as well as from the projected increase in events.

Total stabilized attendance is estimated at approximately 227,000 by year four.

Waco Convention Center - New								
Attendance	_	_						
	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 10	Yr 20	Yr 30
Average Attendance by Event Type								
Conventions	802	802	802	802	802	802	802	802
Conferences	570	570	570	570	570	570	570	570
Consumer Shows	854	854	854	854	854	854	854	854
Exhibitions	509	509	509	509	509	509	509	509
Social Events	664	664	664	664	664	664	664	664
Banquets	450	450	450	450	450	450	450	450
Meetings / Seminar	135	135	135	135	135	135	135	135
Sporting Events	1,580	1,580	1,580	1,580	1,580	1,580	1,580	1,580
Fundraiser	412	412	412	412	412	412	412	412
Total Attendance by Event Type								
Conventions	29,723	30,615	31,533	32,479	32,479	32,479	32,479	32,479
Conferences	39,615	40,804	42,028	43,289	43,289	43,289	43,289	43,289
Consumer Shows	7,921	8,158	8,403	8,655	8,655	8,655	8,655	8,655
Exhibitions	7,084	7,296	7,515	7,741	7,741	7,741	7,741	7,741
Social Events	46,535	47,931	49,369	50,850	50,850	50,850	50,850	50,850
Banquets	9,726	10,018	10,318	10,628	10,628	10,628	10,628	10,628
Meetings / Seminar	16,723	17,225	17,742	18,274	18,274	18,274	18,274	18,274
Sporting Events	46,881	48,287	49,736	51,228	51,228	51,228	51,228	51,228
Fundraiser	3,392	3,494	3,599	3,707	3,707	3,707	3,707	3,707
Total	207,600	213,828	220,243	226,850	226,850	226,850	226,850	226,850
Source: Hunden Partners								

New Build – Convention Center Proforma

The table to the right outlines the operating proforma for the new convention center.

Net revenues are projected to increase from the current facility due to the lift in the number of events, event types and attendance per event.

The new scenario for the WCC project roughly \$1.9 million in revenue in Year 1 and nearly \$2.3 million in Year 5.

Proforma	<u> </u>						
		Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 1(
Net Revenue (000s)							
Rental Income	\$	1,596	\$ 1,693	\$ 1,797	\$ 1,906	\$ 1,963	\$ 2,276
Concessions/Catering	\$	302	\$ 321	\$ 340	\$ 361	\$ 372	\$ 431
Total	\$	1,899	\$ 2,014	\$ 2,137	\$ 2,267	\$ 2,335	\$ 2,707
Expenses (000s)							
Salaries, Wages & Benefits	\$	1,542	\$ 1,588	\$ 1,636	\$ 1,685	\$ 1,736	\$ 2,012
Contracted Services	\$	167	\$ 172	\$ 178	\$ 183	\$ 188	\$ 218
General & Admin	\$	85	\$ 87	\$ 90	\$ 93	\$ 96	\$ 111
Utllities	\$	305	\$ 315	\$ 324	\$ 334	\$ 344	\$ 399
Janitorial & Cleaning	\$	85	\$ 87	\$ 90	\$ 93	\$ 96	\$ 111
Repairs & Maintenance	\$	113	\$ 117	\$ 120	\$ 124	\$ 127	\$ 148
Equipment	\$	139	\$ 143	\$ 148	\$ 152	\$ 157	\$ 182
Supplies	\$	124	\$ 128	\$ 131	\$ 135	\$ 139	\$ 162
Insurance	\$	88	\$ 91	\$ 94	\$ 97	\$ 100	\$ 115
Advertising & Other	\$	130	\$ 134	\$ 138	\$ 142	\$ 146	\$ 169
Other	\$	47	\$ 49	\$ 50	\$ 52	\$ 53	\$ 62
Total	\$	2,826	\$ 2,911	\$ 2,998	\$ 3,088	\$ 3,181	\$ 3,688
Net Operating Income	\$	(928)	\$ (897)	\$ (862)	\$ (821)	\$ (846)	\$ (981

New Build – Daytrips

The table to the right outlines the estimated daytrips based on a comparison of estimated day trips generated by the convention center in FY 2024 and the projected attendance by event type and number of event days at the current facility.

Upon stabilization, the new convention center is projected to attract roughly 122,600 net new daytrips.

Daytrips								
	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 10	Yr 20	Yr
% and # Daytrips								
Conventions	5,945	6,123	6,307	6,496	6,496	6,496	6,496	6,4
Conferences	11,885	12,241	12,608	12,987	12,987	12,987	12,987	12,9
Consumer Shows	7,525	7,750	7,983	8,222	8,222	8,222	8,222	8,2
Exhibitions	2,834	2,919	3,006	3,096	3,096	3,096	3,096	3,0
Social Events	44,208	45,534	46,900	48,307	48,307	48,307	48,307	48,3
Banquets	9,240	9,517	9,802	10,096	10,096	10,096	10,096	10,0
Meetings / Seminar	15,051	15,502	15,967	16,446	16,446	16,446	16,446	16,4
Sporting Events	16,408	16,901	17,408	17,930	17,930	17,930	17,930	17,9
Fundraiser	3,223	3,319	3,419	3,522	3,522	3,522	3,522	3,5
Total	116,317	119,806	123,401	127,103	127,103	127,103	127,103	127,1
% and # Net New Daytrips								
Conventions	5,303	5,482	5,665	5,855	5,855	5,855	5,855	5,8
Conferences	11,885	12,241	12,608	12,987	12,987	12,987	12,987	12,9
Consumer Shows	7,068	7,294	7,526	7,766	7,766	7,766	7,766	7,7
Exhibitions	2,834	2,919	3,006	3,096	3,096	3,096	3,096	3,(
Social Events	43,577	44,903	46,269	47,676	47,676	47,676	47,676	47,6
Banquets	8,812	9,090	9,375	9,669	9,669	9,669	9,669	9,0
Meetings / Seminar	14,929	15,381	15,846	16,325	16,325	16,325	16,325	16,3
Sporting Events	14,616	15,108	15,615	16,138	16,138	16,138	16,138	16,
Fundraiser	2,832	2,928	3,028	3,131	3,131	3,131	3,131	3,
Total	111,856	115,345	118,939	122,641	122,641	122,641	122,641	122,

New Build – Overnights

The table to the right outlines the estimated net new room nights based on the projected increase in overnight attendees from FY 2024.

At stabilization, more than 60,300 net new room nights are projected compared to the estimate of room nights generated by the current facility from events hosted in Year 1.

Waco Convention Center - New								
Overnights					_			
	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 10	Yr 20	Yr 30
Total Room Nights Generated								
Conventions	18,291	18,840	19,405	19,987	19,987	19,987	19,987	19,987
Conferences	21,331	21,971	22,630	23,309	23,309	23,309	23,309	23,309
Consumer Shows	189	194	200	206	206	206	206	206
Exhibitions	2,361	2,432	2,505	2,580	2,580	2,580	2,580	2,580
Social Events	931	959	987	1,017	1,017	1,017	1,017	1,017
Banquets	243	250	258	266	266	266	266	266
Meetings / Seminar	1,115	1,148	1,183	1,218	1,218	1,218	1,218	1,218
Sporting Events	13,851	14,267	14,695	15,136	15,136	15,136	15,136	15,136
Fundraiser	130	134	138	143	143	143	143	143
Total	58,443	60,196	62,002	63,862	63,862	63,862	63,862	63,862
Net New Room Nights								
Conventions	16,318	16,867	17,432	18,014	18,014	18,014	18,014	18,014
Conferences	21,331	21,971	22,630	23,309	23,309	23,309	23,309	23,309
Consumer Shows	177	183	189	195	195	195	195	195
Exhibitions	2,361	2,432	2,505	2,580	2,580	2,580	2,580	2,580
Social Events	917	945	974	1,004	1,004	1,004	1,004	1,004
Banquets	232	239	247	254	254	254	254	254
Meetings / Seminar	1,106	1,139	1,174	1,209	1,209	1,209	1,209	1,209
Sporting Events	12,338	12,754	13,182	13,623	13,623	13,623	13,623	13,623
Fundraiser	115	119	123	127	127	127	127	127
Total	54,896	56,649	58,455	60,315	60,315	60,315	60,315	60,315
Source: Hunden Partners								

Economic, Fiscal & Employment Impact Analysis

12



Direct, Indirect & Induced Spending

Direct net new/recaptured spending, falls into the five categories: food & beverage, lodging, retail, transportation and other. Spending across these categories is projected to total over \$3.1 billion over a 30-year period.

Direct, indirect and induced spending are estimated to total over \$5.1 billion over the 30-year period. Roughly 61 percent of total spending is projected to be a result of direct spending, while 23 percent is projected to be a result of indirect spending and 16 percent due to induced spending.

		Year 1	Yea	2	Year 3		Year 4	Year 5	Year 6	Year 7		Year 8	Year 9		Year 10	Year 20	Year 30	Tota
Food & Beverage	\$	24,028	\$ 30,7		35,227	\$	37,257 \$	39,102 \$	40,182 \$		\$	42,625 \$	43,902	\$	45,217 \$		82,217 \$	1,639,71
Lodging	\$	9,660	\$ 13,5	3 \$	15,976	\$	17,518 \$	18,678 \$	19,194 \$	19,770	\$	20,363 \$	20,974	\$	21,603 \$	29,043 \$	39,038 \$	775,358
Retail	\$	1,491	\$ 2,1	16 \$	2,556	\$	2,855 \$	3,051 \$	3,091 \$	3,184	\$	3,279 \$	3,378	\$	3,479 \$	4,738 \$	6,368 \$	126,058
Transportation	\$	4,398	\$ 5,9	58 \$	6,983		7,760 \$	8,158 \$	8,320 \$		\$	8,826 \$	9,091		9,364 \$	12,685 \$	17,048 \$	338,613
Other	\$	3,040	\$ 4,0	36 \$	4,790	\$	5,354 \$	5,686 \$	5,830 \$	6,005	\$	6,185 \$	6,371	\$	6,562 \$	8,878 \$	11,932 \$	236,717
Total	\$	42,617	\$ 56,4	29 \$	65,533	\$	70,743 \$	74,675 \$	76,617 \$	78,914	\$	81,279 \$	83,715	\$	86,225 \$	116,546 \$	156,602 \$	3,116,456
	e: Hunden Partners Direct, Indirect & Induced Spending to Waco (000s) - Combined																	
					Direct,	Ind	irect & Ind	uced Spen	ling to Wa	co (000s)	- (Combined						
		Year 1	Yea	- 2	Direct, Year 3		lirect & Ind Year 4	uced Spen Year 5	ling to Wa Year 6	co (000s) Year 7	- (Combined Year 8	Year 9		Year 10	Year 20	Year 30	Tota
Direct	\$	Year 1 42,617	Yea \$ 56,4					·	U	Year 7	- C \$		Year 9 83,715	\$	Year 10 86,225 \$		Year 30 156,602 \$	Tota 3,116,456
Direct	\$		\$ 56,4		Year 3		Year 4	Year 5	Year 6	Year 7 78,914		Year 8		\$ \$		116,546 \$		
	*	42,617	\$ 56,4	29 \$ 77 \$	Year 3 65,533	\$	Year 4 70,743 \$	Year 5 74,675 \$	Year 6 76,617 \$	Year 7 78,914 29,770	\$	Year 8 81,279 \$	83,715		86,225 \$	116,546 \$	156,602 \$	3,116,456

Net New Earnings & FTE Jobs

Net New Earnings from job growth are expected to total \$4.1 billion over the 30-year period. New onsite earnings within the Project's office space is projected to account for \$1.6 billion of the total (39 percent). During the 30-year period, the Project is expected to support an average of roughly 1,785 jobs.

					E Jobs fror		 		 9 (000	<i>_</i> /					
	Year 1	Year 2	Year	3	Year 4	Year 5	Year 6	Year 7	Year 8		Year 9	Year 10	Year 20	Year 30	Tota
Net New Earnings											_				
Onsite Earnings (Office)	\$ 28,125	\$ 32,831 \$	36,60	\$	37,699 \$	38,830	\$ 39,995	\$ 41,195	\$ 42,431	\$	43,704	\$ 45,015	\$ 60,496	\$ 81,302	\$ 1,632,273
From Direct	\$ 18,598	\$ 24,593 \$	28,552	\$	30,845 \$	32,550	\$ 33,391	\$ 34,392	\$ 35,423	\$	36,485	\$ 37,579	\$ 50,807	\$ 68,268	\$ 1,358,527
From Indirect	\$ 7,834	\$ 10,958 \$	12,895	\$	13,990 \$	14,889	\$ 15,293	\$ 15,752	\$ 16,224	\$	16,710	\$ 17,211	\$ 23,327	\$ 31,348	\$ 622,047
From Induced	\$ 6,105	\$ 8,970 \$	10,67	\$	11,617 \$	12,442	\$ 12,790	\$ 13,173	\$ 13,568	\$	13,975	\$ 14,394	\$ 19,543	\$ 26,263	\$ 520,059
Total	\$ 60,662	\$ 77,352 \$	88,719	\$	94,151 \$	98,711	\$ 101,469	\$ 104,512	\$ 107,646	\$ 1	110,874	\$ 114,199	\$ 154,173	\$ 207,181	\$ 4,132,907
Net New FTE Jobs															Average
Onsite Earnings (Office)	469	531	575		575	575	575	575	575		575	575	575	575	570
From Direct	508	646	72		759	775	772	772	772		772	772	776	776	759
From Indirect	187	235	264	ļ	276	281	280	280	280		280	280	281	281	276
From Induced	113	150	170)	179	184	183	183	183		183	183	185	185	180
Total	1,276	1,562	1,734	ļ	1,788	1,815	1,810	1,810	1,810		1,810	1,810	1,817	1,817	1,785



Combined Impact

Over the 30-Year period, Phase One of the Waco Downtown District is expected to generate the following impacts for the City of Waco:



		Fis	sca	I Impact	- Ta	x Impa	cts f	from No	ew l	District S	Spe	ending (000)s) - Con	nbin	ed				
	Year 1	Year 2		Year 3		Year 4		Year 5		Year 6		Year 7		Year 8		Year 9	Year 10	Year 20	Year 30	Total
Capturable State Taxes (Yr.1 - Yr.10)																				
Sales Tax - State (6.25%)	\$ 2,664	\$ 3,527	\$	4,096	\$	4,421	\$	4,667	\$	4,789	\$	4,932	\$	5,080	\$	5,232	\$ 5,389	\$ -	\$ -	\$ 44,797
HOT Tax - State (6.0%)	\$ 580	\$ 811	\$	959 \$	\$	1,051	\$	1,121	\$	1,152	\$	1,186	\$	1,222	\$	1,258	\$ 1,296	\$ -	\$ -	\$ 10,635
Mixed Beverage Tax - State (14.75%)	\$ 1,240	\$ 1,586	\$	1,819	\$	1,923	\$	2,019	\$	2,074	\$	2,137	\$	2,201	\$	2,266	\$ 2,334	\$ -	\$ -	\$ 19,599
Total	\$ 4,484	\$ 5, 92 4	\$	6,873	\$	7,396	\$	7,807	\$	8,015	\$	8,255	\$	8,502	\$	8,757	\$ 9,020	\$ -	\$ -	\$ 75,031
Capturable Local Taxes																				
Sales Tax - City (1.5%)	\$ 639	\$ 846	\$	983	\$	1,061	\$	1,120	\$	1,149	\$	1,184	\$	1,219	\$	1,256	\$ 1,293	\$ 1,357	\$ 1,823	\$ 38,697
HOT Tax - City (7.0%)	\$ 676	\$ 946	\$	1,118	\$	1,226	\$	1,307	\$	1,344	\$	1,384	\$	1,425	\$	1,468	\$ 1,512	\$ 3,858	\$ 5,186	\$ 91,840
Mixed Beverage Tax - City (10.7143%)	\$ 133	\$ 170	\$	195 \$	\$	206	\$	216	\$	222	\$	229	\$	236	\$	243	\$ 250	\$ 339	\$ 455	\$ 9,070
Total	\$ 1,448	\$ 1,962	\$	2,296	\$	2,493	\$	2,644	\$	2,715	\$	2,797	\$	2,880	\$	2,967	\$ 3,056	\$ 5,554	\$ 7,464	\$ 139,607
State & City Total	\$ 5,932	\$ 7,886	\$	9,169	\$	9,889	\$1	10,450	\$	10,730	\$	11,051	\$	11,383	\$	11,724	\$ 12,075	\$ 5,554	\$ 7,464	\$ 214,638
Source: Hunden Partners																				

Waco Impact Sum 10-Yr. Summary of Stat 30-Yr. Summary of Loca	e Impacts
Net New Spending	(millions)
Direct	\$3,116
Indirect	\$1,176
Induced	\$819
Total	\$5,112
Net New Earnings	(millions)
From Direct	\$1,359
From Indirect	\$622
From Induced	\$520
Total	\$4,133
Net New FTE Jobs	Actual
Onsite Office	575
From Direct	772
From Indirect	280
From Induced	183
Total	1,810
Capturable State Taxes (Yr.1 - Yr.10)	(millions)
Sales Tax - State (6.25%)	\$44.8
HOT Tax - State (6.0%)	\$10.6
Mixed Boyerano Tax - State (14 75%)	\$19.6
Mixed Beverage Tax - State (14.75%) Total Capturable Local Taxes	\$19.6 \$75.0
Sales Tax - City (1.5%)	\$38.7
HOT Tax - City (7.0%)	\$91.8
Mixed Beverage Tax - City (10.7143%)	\$9.1
Total	\$139.6
State & City Total Source: Hunden Partners	\$214.6

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Hunden Strategic Partners is a full-service real estate development advisory practice specializing in destination assets.

With professionals in Chicago, San Diego, Indianapolis and Minneapolis, HSP provides a variety of services for all stages of destination development in:

- Real Estate Market & Financial Feasibility
- Economic, Fiscal & Employment Impact Analysis (Cost/Benefit)
- Organizational Development
- Public Incentive Analysis
- Economic and Tourism Policy/Legislation Consulting
- Research & Statistical Analysis
- Developer Solicitation & Selection

The firm and its principal have performed more than 750 studies over the past 20 years, with more than \$5.5 billion in built, successful projects.





Conference & Meetings Industry Overview

While the industry is ever-changing, the expectations for ease, convenience, and affordability have consistently increased, along with the demand for authenticity and high-quality flexible spaces. A single event may use many different types of spaces, which include exhibit halls, ballrooms, and breakout meeting rooms, which increase the need for well-designed multi-purpose facilities.

			Facility Typ	es & Requirem	ents for Various	s Event Types				
EventTypes	Conventions with Exhibits	Conventions	Tradeshows	Consumer Shows	Assemblies	Sporting Events	Conferences	Meetings	Trainings	Banquets
Attendance Range	150 - 50,000	150 - 50,000	250 - 50,000	8,000 - 100,000	5,000 - 50,000	500 - 100,000	50 - 2,000	10 - 300	10 - 300	50 - 2,000
Primary Purpose	Info Exchange & Sales	Info Exchange	Sales	Advertising & Sales	Info Exchange	Sports	Info Exchange	Info Exchange	Training	Social, Business & Charity
Facility Requirements	Exhibit Halls, Ballroom, Meeting Rooms, Hotel Block	Ballroom, Meeting Rooms, Hotel Block	Exhibit Halls, Hotel Block	Exhibit Halls	Arena or Exhibit Halls, Hotel Block	Arena, Stadium or Exhibit Halls, Hotel Block	Ballroom, Meeting Rooms, Hotel Block	Meeting Rooms, Hotel Block	Meeting Rooms, Hotel Block	Ballroom
Typical Facility Used	Convention Center & Large Hotels	Convention Center & Large Hotels	Expo Facilities & Convention Centers	Expo Facilities & Convention Centers	Arenas or Convention Centers	Arenas, Stadiums, Convention Centers	Convention/ Conference Centers and Hotels	Convention/ Conference Centers and Hotels	Convention/ Conference Centers and Hotels	Convention/ Conference Centers and Hotels

Source: Hunden Strategic Partners

Meeting Venues

Attendees are more likely to find unique and historic venues appealing for events, while planners find hotel/resort facilities more appealing. Unique attributes to a destination or facility are important to both planners and attendees.

	Attendees	Planning Professionals		
Venues that are truly unique to a destination	78%	59%		
Historic landmarks or facilities	73%	32%		
Hotels & resort ballrooms and conference facilities	70%	87%		
Convention centers	65%	55%		
Sports venues (ex. stadiums, arenas, golf courses, etc.)	58%	18%		

Source: MMGY Travel Intelligence, A Portrait of Meeting & Convention Travel

Industry Trends – Implications

Trends in the conference center industry indicate important factors in the decision-making process of choosing a meeting or event site. These should be considered for any proposed convention center or hotel development in order to be competitive among other local and regional facilities. These major factors include:

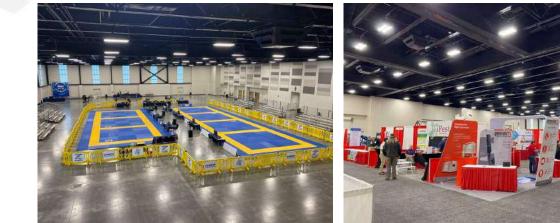
- Availability of nearby hotel rooms
- Number and size of meeting spaces
- Expanded meeting space technologies
- Amenities and services
- Health-related protocols
- Contract flexibility
- Costs related to these key elements

BASE at Extraco Events Center

BASE (Business, Arts, Sports and Entertainment) features a 52,818-square foot exhibit hall, with a capacity of roughly 3,000 attendees. The venue has the largest exhibit hall space in the market and is located roughly 4.5 miles southwest of downtown Waco and the Waco Convention Center.

Upcoming events at BASE include expos, banquets, fundraisers and sports events. Currently, the venue has no walkable hotel rooms.





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Rental Rates

The table to the right outlines the daily rates for the function spaces at the WCC.

The theater rents for \$550 per single performance day for not-for-profit events and \$850 for commercial performances.

Rates per square feet are lower than the market, as exhibit space typically rents closer to \$0.10 PSF with ballroom and meeting spaces that typically charge more than double that amount.

	Total (SF)	By Division (SF)	Rates	PSF	
Chisholm Hall		32,976	\$1,750	\$0	
McLennan Hall		15,000	\$900	\$0	
Brazos Ballroom	13,818		\$1,100	\$0	
Brazos Ballroom North		7,252	\$750	\$0	
Brazos Ballroom South		6,566	\$750	\$0	
Event Office		864	\$300	\$0	
Waco Room		763	\$165	\$C	
Texas North 113		1,428	\$250	\$0	
Texas North 114		1,530	\$250	\$0	
Texas North 115		1,632	\$250	\$0	
Texas South 116		1,404	\$250	\$0	
Texas South 117		1,560	\$250	\$0	
Texas South 118		1,612	\$250	\$0	
Ranger Rooms		3,332	\$350	\$0	
Lone Star 103		1,540	\$200	\$0	
Lone Star 104		1,372	\$150	\$0	
Lone Star 105		780	\$100	\$0	

Local Supply

Local Supply – Meeting & Event Facilities

 The table below shows the supply of meetings and event venues in Waco sorted by total function space. Several interviews with local hoteliers mentioned the lack of meeting and convention space in the area.

Waco, TX Local Meeting Supply (1,000+ SF)										
Facility	Location	Facility Type	Walkable Hotel Rooms	Walkable Hotels	Total Function Space	Exhibit Space	Ballroom Space	Largest Ballroom	Meeting Space	Meeting Rooms
Waco Convention Center	Waco, TX	Convention Center	369	3	79,611	47,976	13,818	13,818	17,817	16
BASE at Extraco Events Center	Waco, TX	Exhibit Hall			52,818	52,818				
Extraco Coliseum	Waco, TX	Arena			38,750	38,750				
Anthem Stories	Waco, TX	Event Space	243	3	18,500		18,500	8,250		
Hilton Waco	Waco, TX	Hotel	369	3	12,660		7,818	4,218	4,842	8
AC Hotel Downtown Waco	Waco, TX	Hotel	231	3	8,654		7,347	7,347	1,307	4
The Palladium	Waco, TX	Event Space	243	3	7,000		7,000	7,000		
McLennan Community College Conference Center	Waco, TX	Conference Center			6,000				6,000	6
Hotel 1928	Waco, TX	Event Space	33	1	5,800		5,800	5,800		
Baylor Club at McLane Stadium	Waco, TX	Ballroom	253	3	5,400		5,400			
The Hall at River Square Center	Waco, TX	Event Space	558	5	2,880		2,880			
Hotel Herringbone	Waco, TX	Event Space	615	6	1,800		1,800	1,800		
The Den	Waco, TX	Event Space	28	1	1,200				1,200	1
Red Men Hall	Waco, TX	Event Space			1,200		1,200	1,200		6
Average					15,142	46,515	7,156	6,179	6,233	7
Proposed		Convention Center								
Difference from Average					(15,142)	(46,515)	(7,156)	(6,179)	(6,233)	(7)
Source: Various Facilities, Smith Travel Research										



Mixed-Use Market Analysis



National Trends Hospitality

Trends of Note



Brands Multiply. Worldwide, the expansion of brands continues to change the face of the competitive environment. Major brands are competing fiercely, as they are eager to show earnings growth and increased market share to Wall Street. Using multiple brand families clustered in the same corporate structure, proprietary reservation systems, and corporate programs all work in tandem to drive business. Hotel owners are weighing the profitability of branded hotels against those without a brand. At the same time, the increased proliferation of brands means that fewer independents struggle for a fair share and are using price as the preferred strategy to drive demand.

Boutique Brands. This seemingly incongruous phrase is a trend occurring in the industry. The largest brands have used upmarket segments to fill, so they are seeking the last stronghold of the industry: independent boutique hotels. By creating a soft brand or boutique collection, hotels and brands can prosper together through distribution. For example, with all traditional niches covered, Marriott has now entered the boutique market with the Autograph Collection. These hotels are neither owned nor operated by Marriott, and do not carry a Marriott brand, per se, but use the Marriott reservation system to route travelers to these formerly independent hotels. As a result, guests benefit by receiving their Marriott points and high-quality standards expected of the brand.

Companies Consolidate. The buyout/merger of Marriott and Starwood represents the highest peak in value of many brands and companies that consolidate. In the past several years, many hotel companies have merged to improve scale and marketplace power, as well as take advantage of the current market dynamics.

Trends of Note



Lifestyle Brands/Retro Motels/Work from Anywhere. The newest trend from brands and independents are the lifestyle hotels targeting Millennials and Gen Z. These concepts focus on active public/social spaces indoors and outdoors, with minimalism the rule in the rooms themselves. Active bar/light fare and game areas are also popular in these hotels. For owners/operators, the trend to smaller and spartan rooms with compact designs, as well as limited housekeeping service has helped mitigate rising construction costs, as well as rapidly increase labor costs. This trend also includes the retro-modern motor lodge theme, with newly built or renovated motels that are targeted to a relaxed lifestyle. In addition, the 'work-from-anywhere' concept has soared, especially with younger professionals, and these hotels have benefitted. More and more people blend work/leisure time by exploring the country and staying in these interesting properties, instead of only working from home.

Shared Spaces and Home/Apartment Rentals. The advent of Airbnb has transformed the lodging industry in the past few years, much as Uber and Lyft have done with the hired car industry. Home and apartment rentals through VRBO, Homeaway, and Airbnb add inventory to many compressed and expensive hotel markets. In some places like San Francisco, Silicon Valley and New York, residents rent their homes to travelers in order to pay the rising cost of rent. High occupancies and rising room night rates have made these options viable for travelers and residents.

Micro Hotels. The Micro hotel rooms are a prime example of minimalist living. While the hotel rooms are small (average of 50 - 70 square feet), they are designed to be efficient and fit only the essentials. The need for these rooms came about because of high real estate costs and limited space in large urban areas. These rooms offer a bed, storage facilities and a bathroom and come with a varying number of room sizes from pod rooms, bunk rooms, single rooms to double-bed rooms. To compensate for limited personal space, these hotel brands usually have extensive shared spaces for guests to enjoy. An example of a micro-hotel brand is Marriott's Moxy brand.

Lodging Summary

Hunden, using data from Smith Travel Research, identified the closest hotels to the proposed Project site. This supply totals nearly 3,900 rooms. The largest percentage of properties comes from upper midscale and upscale brands. The average age of the hotel supply is 26 years but some recent developments are nearing completion.

		Summary - C /aco Conven		•	Site	
Chainscale	Rooms	% of Total Rooms	Hotels	Rooms per Hotel	Avg Year Open / Renovated	Avg Age (Years)
Luxury						
Upper Upscale	306	8%	2	153	Dec-96	27 Years
Upscale	1,022	26%	8	128	Nov-13	10 Years
Upper Midscale	998	26%	10	100	Jan-09	15 Years
Midscale	230	6%	3	77	Oct-06	17 Years
Economy	801	21%	12	67	Aug-85	39 Years
Independent	522	13%	13	40	May-79	45 Years
Total/Average	3,879	100%	48	94	Aug-98	26 Years
Source: Smith Travel R	esearch			-		

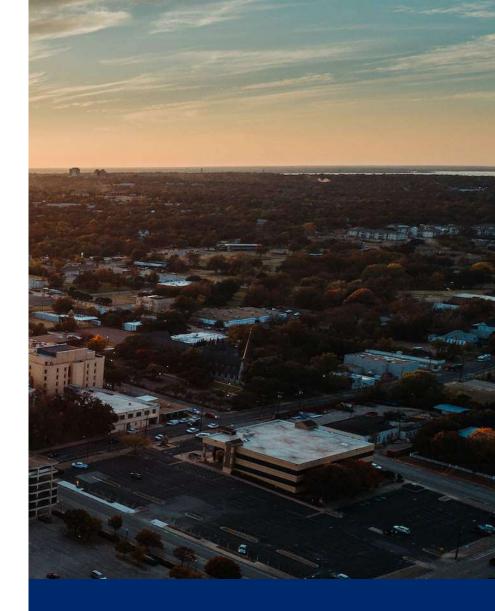
Waco Short-Term Rental Market



Overview

Short-term rentals are residences rented out on a short-term basis (less than one year). Bookings vary from a single night to months at a time. These short-term rentals are the newfound competitor within the hospitality industry and are generally known as AirBnB or VRBO.

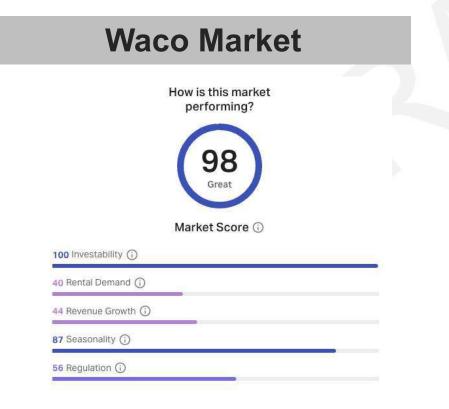
To fully comprehend the demand for overnight accommodations, Hunden utilized AirDNA to understand the demand, supply, and performance of short-term rentals in the Waco area.

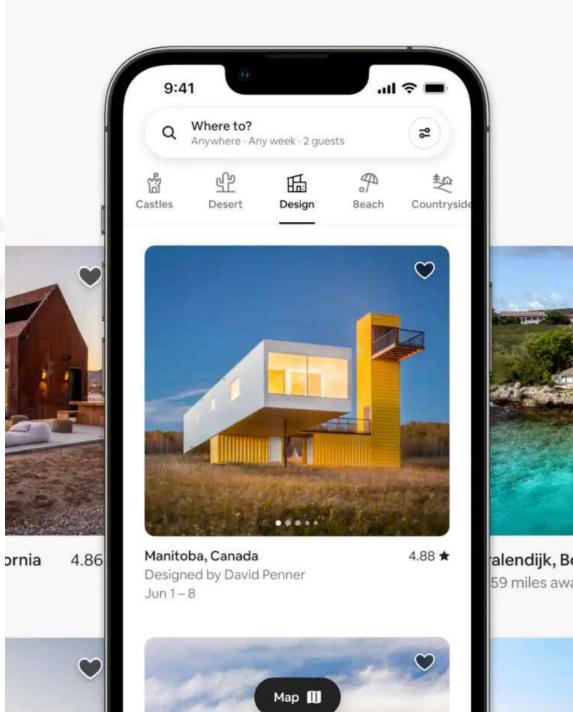


Market Ranking

AirDNA assigns a Market Score that is determined by benchmarking against every market with at least 15 listings across five metrics shown below.

Market Scores are only benchmarked against other markets in the same country. A market in the United States with a score of 90 would be in the top 10% of markets in the country.



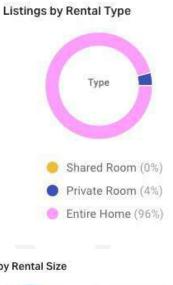


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Waco **Short-Term Rental Market**

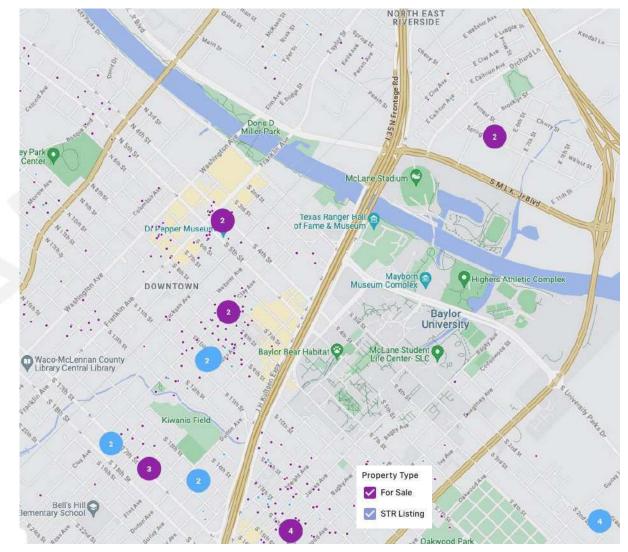
Short-Term Rentals Listed on **VRBO or AirBnB**

The most common listings are entire homes, specifically those with one bedroom.









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Waco Market Demand

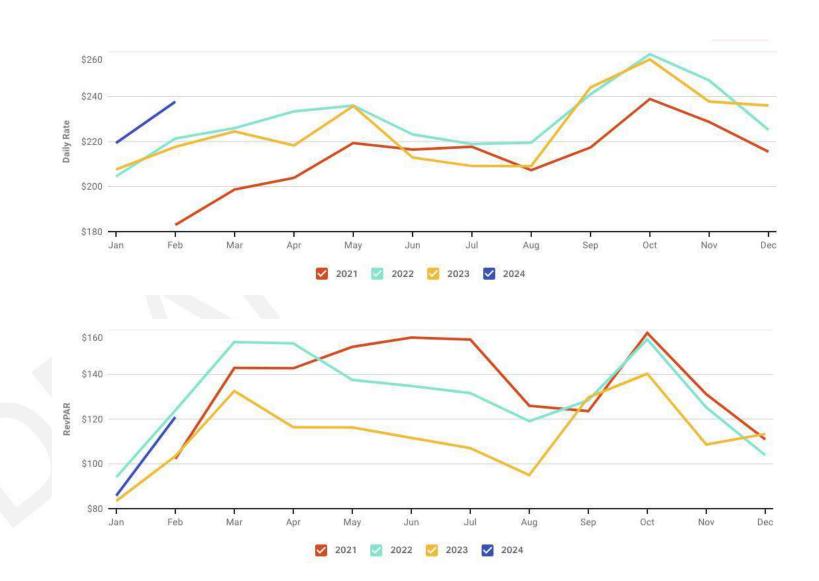
 Occupancy in 2023 was down seven percent from the previous year.
 Occupancy follows the seasonality of the hotel market, peaking during summer months as well as football games in October.

Occupancy



Waco Market Rates

 ADR in 2023 averaged \$228 per night (nearly 60 percent higher than hotel ADR in 2023) and peaked in October at \$260 per night. RevPAR over the same period averaged \$114. ADR was consistent with 2022 and RevPAR was down 11 percent from the previous year.



D. ULI MODEL PARKING ANALYSIS



Waco Master Plan

ULI Shared Use Model

			Demand In	dices (Desig	n)	Code*		Mixe	d-Use %			Mod	al Split			Peak Hou	ur Demand		Code*	1	Demand Indic	es (Peak Hou	ır)
Building Components:		We	ekday	We	ekend		Wee	ekday	We	ekend	Wee	ekday	We	ekend	Wee	kday	Wee	kend		Wee	kday	Wee	ekend
User	Size	Day	Evening	Day	Evening		Day	Evening	Day	Evening	Day	Evening	Day	Evening	Day ***	Evening	Day	Evening		Day	Evening	Day	Evening
Ballpark	215,000 NR Sq. Ft.	15.00	15.00	15.00	15.00	15.00	50%	80%	80%	80%	75%	85%	85%	85%	665	1754	1535	1535	3225	3.09	8.16	7.14	7.14
Multifamily 1 Block A	100 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	126	126	126	126	150	1.26	1.26	1.26	1.26
F&B Block A	127,401 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	741	823	782	741	1019	5.81	6.46	6.14	5.81
Office Block A	95,550 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	209	70	35	0	287	2.19	0.73	0.36	0.00
Retail A	95,550 NR Sq. Ft.	4.00	4.00	4.00	4.00	3.00	60%	60%	60%	60%	75%	85%	85%	85%	155	138	163	172	287	0.00	0.00	0.00	0.00
Multifamily 2 Block B	420 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	529	529	529	529	630	1.26	1.26	1.26	1.26
Retail Block B	216,107 NR Sq. Ft.	4.00	4.00	4.00	4.00	4.00	60%	60%	60%	60%	75%	85%	85%	85%	357	317	377	397	864	1.65	1.47	1.74	1.84
F&B Block B	159,070 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	687	919	976	976	1273	4.32	5.78	6.14	6.14
Office Block B	159,070 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	348	116	58	0	477	2.19	0.73	0.36	0.00
City Hall	311,238 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	95%	95%	75%	75%	90%	90%	90%	90%	681	340	189	76	934	2.19	1.09	0.61	0.24
Retail Block C	156,669 NR Sq. Ft.	4.00	4.00	4.00	4.00	3.00	65%	65%	65%	65%	75%	85%	85%	85%	312	225	312	225	470	1.99	1.44	1.99	1.44
F&B Block C	156,669 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	677	752	961	911	1253	4.32	4.80	6.14	5.81
Multifamily 3 Block C	240 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	302	302	302	302	360	1.26	1.26	1.26	1.26
Office Block C	208,669 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	90%	90%	90%	90%	90%	90%	90%	90%	127	456	380	507	626	0.61	2.19	1.82	2.43
Multifamily 4 Block D	110 Units	1.40	1.40	1.40	1.40	1.50	100%	100%	100%	100%	100%	100%	100%	100%	137	137	137	137	165	0.57	0.57	0.57	0.57
Office Block D	208,669 NR Sq. Ft.	3.00	3.00	3.00	3.00	3.00	95%	95%	95%	95%	90%	90%	90%	90%	209	70	209	70	626	1.00	0.33	1.00	0.33
F&B Block D	156,502 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	85%	95%	95%	75%	85%	85%	85%	676	905	960	910	1252	4.32	5.78	6.14	5.81
Retail Block D	156,502 NR Sq. Ft.	4.00	4.00	4.00	4.00	4.00	60%	60%	60%	60%	75%	85%	85%	85%	407	501	595	595	626	2.60	3.20	3.80	3.80
Hotel All Blocks	800 Keys	1.00	1.00	1.00	1.00	1.00	95%	95%	95%	95%	50%	50%	50%	50%	108	203	135	189	800	0.14	0.25	0.17	0.24
Convention Center/PAC	537,302 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	80%	80%	80%	80%	65%	65%	65%	65%	1717	1824	1717	1824	4298	3.19	3.39	3.19	3.39
YouthSports Block E	49,581 NR Sq. Ft.	8.00	8.00	8.00	8.00	8.00	90%	90%	90%	90%	90%	90%	90%	90%	112	273	257	257	397	2.27	5.51	5.18	5.18
Total Shared Parking Requirements														AT DE M	9281	10780	10736	10478	20019				
Weekday Day	May Weekday @ 12:00PM	1												AT PEAK	1,754	-							
Weekday Evening	May Weekday @ 6:00PM													СН	340								
Weekend Day	May Weekend @ 12:00PM													MF	1,094			Demand			10780	-	
Weekend Evening	May Weekend @ 6:00 PM]												0	712			Garage /	Lot Supply		9360		
														F&B	3,399			Existing			1424	-	
* Code - City code space requirements when each of the pro-	ogram components are built as in	ndividual pro	jects without	sharing of p	arking. This is	not a dema	nd indicator	of the overall	program.					YS	273			Total Sup	ply		10784	-	
*** Peak Demand Per ULI Model														CC/PAC	1,824			Excess S	upply		4	-	
Parking Demand calculated without Mobility Strategy														Ret	1,181								
Planning required for Ride Share and Valet Programs														HL	203	-							
This Model Assumes 100% Shared (excent residential) and	represente minimum requirement	at without m	ability												10 780								

This Model Assumes 100% Shared (except residential) and represents minimum requirement without mobility

10,780

1										Peak Mont	th											
										Weekday												
	1	1	1 '	1	1	'	1	1	1 '	1		1					'	1	1 '	1	'	1
Time	Ballpark	Multifamily 1 Block A	F&B Block A	Office Block A	Retail A	Multifamily 2 Block B	Retail Block B	F&B Block B	Office Block B	City Hall	F&B Block C	Retail Block C	Multifamily 3 Block C	3 Office Block C	k Multifamily 4 Block D	/ Office Block D	F&B Block D	k Retail Block D	Hotel All Blocks	Convention Center/PAC		Total
6AM	0	140	41	5	9	588	20	38	8	15	38	7	336	25	152	5	38	31	270	0	16	1781
7AM	60	126	82	23	17	529	40	76	39	76	75	35	302	51	137	23	75	63	243	107	32	2212
8AM	121	126	165	81	34	529	79	153	135	265	150	121	302	101	137	81	150	125	203	215	64	3339
9AM	302	126	206	128	43	529	99	191	213	416	188	190	302	127	137	128	188	157	108	322	80	4179
10AM	302	126	288	174	112	529	258	496	290	567	489	260	302	127	137	174	488	407	108	429	129	6192
11AM	302	126	412	221	146	529	337	382	367	718	639	329	302	127	137	221	376	313	108	644	129	6864
12 NOON	665	126	741	209	155	529	357	687	348	681	677	312	302	127	137	209	676	407	108	1717	112	9281
1PM	726	126	535	221	138	529	317	496	367	718	602	329	302	127	137	221	488	407	108	1395	129	8417
2PM	726	126	535	209	120	529	278	496	348	681	526	312	302	127	137	209	488	407	108	1395	129	8187
3PM	726	126	370	197	112	529	258	496	329	643	489	294	302	127	137	197	488	407	108	1395	145	7875
4PM	726	126	370	174	112	529	258	496	290	567	489	260	302	127	137	174	488	407	108	1395	145	7680
5PM	726	126	576	163	146	529	337	534	271	529	639	242	302	279	137	163	526	438	189	1502	193	8547
6PM	1754	126	823	70	138	529 520	317	919 927	116 116	340	752	225	302	456	137	70	905	501 501	203	1824	273	10780
7PM	1974	126	741	70	138	529	317	827	116	265	602	156	302	482	137	70 59	814	501	216	1824	305	10510
8PM 9PM	1974	126	658	58	138	529	317	736	97 20	189	602	87 25	302	456	137	58	724	501	230	1717	289	9923 4776
9РМ 10РМ	987 439	133 133	82 41	23 12	138	559 559	317 298	92 46	39 10	76 38	602 564	35 17	302	380	137	23	90 45	63 31	243 257	215	241 16	4776 3251
10PM 11PM	439	133 140			129 129			40	19	30	564 564		319 336	25	144 152	12	40		257	107	10 , 0	3251 2477
12 MID	1 0	140			129	588 588	298 298	1 0 ,		0	564 564	0	336 336	0	152 152	0	0		270		, u ,	2477

W	ee	ker	nd
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Time	Ballpark	Multifamily 1 Block A	F&B Block A	Office Block A	Retail A	Multifamily 2 Block B	Retail Block B	F&B Block B	Office Block B	City Hall	F&B Block C	Retail Block C	Multifamily 3 Block C	Office Block C	Multifamily 4 Block D	Office Block D	F&B Block D	Retail Block D	Hotel All Blocks	Convention Center/PAC	YouthSports Block E	Total
6AM	0	140	41	12	9	588	20	51	19	38	2	7	35	25	152	5	51	31	270	0	16	1511
7AM	219	126	82	23	17	529	40	103	39	38	101	35	302	51	137	23	101	63	243	107	32	2411
8AM	329	126	123	46	34	529	79	206	77	113	202	121	302	101	137	81	202	125	203	429	64	3633
9AM	439	126	165	46	43	529	99	257	77	113	253	190	302	127	137	128	253	157	203	536	80	4260
10AM	548	126	288	46	112	529	258	668	77	151	658	260	302	228	137	174	657	407	162	751	273	6813
11AM	987	126	741	46	155	529	357	925	77	189	911	329	302	330	137	221	910	563	122	1931	289	10177
12 NOON	1535	126	782	35	163	529	377	976	58	189	961	312	302	380	137	209	960	595	135	1717	257	10736
1PM	1974	126	741	46	155	529	357	925	77	189	911	329	302	385	137	221	910	563	108	1931	305	11222
2PM	1645	126	617	35	129	529	298	771	58	189	759	312	302	380	137	209	758	470	108	1395	321	9547
3PM	1645	126	617	35	129	529	298	771	58	189	759	294	302	380	137	197	758	470	122	1395	321	9532
4PM	1535	126	576	12	120	529	278	719	19	189	708	260	302	380	137	174	708	438	135	1395	241	8982
5PM	1535	126	576	12	120	529	278	719	19	151	708	242	302	431	137	163	708	438	162	1502	257	9117
6PM	1535	126	741	0	172	529	397	976	0	76	911	225	302	507	137	70	910	595	189	1824	257	10478
7PM	2083	126	823	0	172	529	397	1028	0	76	1012	156	302	507	137	70	1011	595	216	2038	305	11583
8PM	1974	133	823	0	172	559	397	1028	0	76	1012	87	319	507	144	58	1011	626	243	2038	289	11495
9PM	1864	133	617	0	172	559	397	771	0	38	1012	35	319	507	144	23	758	470	243	1609	273	9944
10PM	1316	133	535	0	163	559	377	668	0	38	961	17	319	330	144	12	657	407	257	1395	209	8496
11PM	987	140	288	0	163	588	377	462	0	38	961	0	336	228	152	0	455	282	270	751	145	6623
12 MID	0	140	0	0	155	588	357	0	0	0	911	0	336	0	152	0	0	0	270	0	0	2909

		Ballpark		
	Wee	kday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	15.00	15.00	15.00	15.00
Mixed-Use %	50%	80%	80%	80%
Mode Split %	75%	85%	85%	85%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	1149	1149	1088	1088	1209	968	907	907	1209	1209	1149	1209
WEEKDAY	of Peak Hour	Evening	2083	2083	1974	1974	2193	1754	1645	1645	2193	2193	2083	2193
6AM	0%		0	0	0	0	0	0	0	0	0	0	0	0
7AM	5%		60	60	60	60	60	60	60	60	60	60	60	60
8AM	10%		121	121	121	121	121	121	121	121	121	121	121	121
9AM	25%		302	302	302	302	302	302	302	302	302	302	302	302
10AM 11AM	25% 25%		302 302	302 302	302 302	302 302	302 302	302 302	302 302	302 302	302 302	302 302	302 302	302 302
12 NOON	25% 55%		665	302 665	502 665	502 665	665	665	665	302 665	502 665	502 665	665	302 665
1PM	60%		726	726	726	726	726	726	726	726	726	726	726	726
2PM	60%		726	726	726	726	726	726	726	726	726	726	726	726
3PM	60%		726	726	726	726	726	726	726	726	726	726	726	726
4PM	60%		726	726	726	726	726	726	726	726	726	726	726	726
5PM	60%		726	726	726	726	726	726	726	726	726	726	726	726
6PM	80%		1754	1754	1754	1754	1754	1754	1754	1754	1754	1754	1754	1754
7PM	90%		1974	1974	1974	1974	1974	1974	1974	1974	1974	1974	1974	1974
8PM	90%		1974	1974	1974	1974	1974	1974	1974	1974	1974	1974	1974	1974
9PM	45%		987	987	987	987	987	987	987	987	987	987	987	987
10PM	20%		439	439	439	439	439	439	439	439	439	439	439	439
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	Januarv	Februarv	March	April	Mav	June	Julv	August	September	October	November	December
		Seasonal %	January 95%	February 95%	March 90%	April 90%	May 100%	June 80%	July 75%	August 75%	September 100%	October 100%	November 95%	
	Accm. by %		January 95% 2083	February 95% 2083	March 90% 1974	-	-	June 80% 1754	July 75% 1645	August 75% 1645	September 100% 2193	October 100% 2193	November 95% 2083	December 100% 2193
WEEKEND	of Peak Hour	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	<mark>100%</mark> 2193 2193	95%	100%
6AM	of Peak Hour 0%	% Day	95% 2083 2083 0	95% 2083 2083 0	90% 1974 1974 0	90% 1974 1974 0	100% 2193 2193 0	80% 1754 1754 0	75% 1645 1645 0	75% 1645 1645 0	100% 2193 2193 0	100% 2193 2193 0	95% 2083 2083 0	100% 2193 2193 0
6AM 7AM	of Peak Hour 0% 10%	% Day	95% 2083 2083 0 219	95% 2083 2083 0 219	90% 1974 1974 0 219	90% 1974 1974 0 219	100% 2193 2193 0 219	80% 1754 1754 0 219	75% 1645 1645 0 219	75% 1645 1645 0 219	100% 2193 2193 0 219	100% 2193 2193 0 219	95% 2083 2083 0 219	100% 2193 2193 0 219
6AM 7AM 8AM	of Peak Hour 0% 10% 15%	% Day	95% 2083 2083 0 219 329	95% 2083 2083 0 219 329	90% 1974 1974 0 219 329	90% 1974 1974 0 219 329	100% 2193 2193 0 219 329	80% 1754 1754 0 219 329	75% 1645 1645 0 219 329	75% 1645 1645 0 219 329	100% 2193 2193 0 219 329	100% 2193 2193 0 219 329	95% 2083 2083 0 219 329	100% 2193 2193 0 219 329
6AM 7AM 8AM 9AM	of Peak Hour 0% 10% 15% 20%	% Day	95% 2083 2083 0 219 329 439	95% 2083 2083 0 219 329 439	90% 1974 1974 0 219 329 439	90% 1974 1974 0 219 329 439	100% 2193 2193 0 219 329 439	80% 1754 1754 0 219 329 439	75% 1645 1645 0 219 329 439	75% 1645 1645 0 219 329 439	100% 2193 2193 0 219 329 439	100% 2193 2193 0 219 329 439	95% 2083 2083 0 219 329 439	100% 2193 2193 0 219 329 439
6AM 7AM 8AM 9AM 10AM	of Peak Hour 0% 10% 15% 20% 25%	% Day	95% 2083 2083 0 219 329 439 548	95% 2083 2083 0 219 329 439 548	90% 1974 1974 0 219 329 439 548	90% 1974 1974 0 219 329 439 548	100% 2193 2193 0 219 329 439 548	80% 1754 1754 0 219 329 439 548	75% 1645 1645 0 219 329 439 548	75% 1645 1645 0 219 329 439 548	100% 2193 2193 0 219 329 439 548	100% 2193 2193 0 219 329 439 548	95% 2083 2083 0 219 329 439 548	100% 2193 2193 0 219 329 439 548
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 0% 10% 15% 20% 25% 45%	% Day	95% 2083 2083 0 219 329 439 548 987	95% 2083 2083 0 219 329 439 548 987	90% 1974 1974 0 219 329 439 548 987	90% 1974 1974 0 219 329 439 548 987	100% 2193 0 219 329 439 548 987	80% 1754 1754 0 219 329 439 548 987	75% 1645 1645 0 219 329 439 548 987	75% 1645 1645 0 219 329 439 548 987	100% 2193 2193 0 219 329 439 548 987	100% 2193 2193 0 219 329 439 548 987	95% 2083 2083 0 219 329 439 548 987	100% 2193 2193 0 219 329 439 548 987
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 0% 10% 15% 20% 25% 45% 70%	% Day	95% 2083 2083 0 219 329 439 548 987 1535	95% 2083 2083 0 219 329 439 548 987 1535	90% 1974 1974 0 219 329 439 548 987 1535	90% 1974 1974 0 219 329 439 548 987 1535	100% 2193 2193 0 219 329 439 548 987 1535	80% 1754 1754 0 219 329 439 548 987 1535	75% 1645 0 219 329 439 548 987 1535	75% 1645 1645 0 219 329 439 548 987 1535	100% 2193 2193 0 219 329 439 548 987 1535	100% 2193 2193 0 219 329 439 548 987 1535	95% 2083 2083 0 219 329 439 548 987 1535	100% 2193 2193 0 219 329 439 548 987 1535
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974	95% 2083 2083 0 219 329 439 548 987 1535 1974	90% 1974 1974 0 219 329 439 548 987 1535 1974	90% 1974 1974 0 219 329 439 548 987 1535 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974	80% 1754 1754 0 219 329 439 548 987 1535 1974	75% 1645 0 219 329 439 548 987 1535 1974	75% 1645 1645 0 219 329 439 548 987 1535 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974	95% 2083 2083 0 219 329 439 548 987 1535 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645	75% 1645 0 219 329 439 548 987 1535 1974 1645 1645	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 70%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	75% 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 75% 70% 70%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	75% 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 2083
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 70% 70% 70% 95% 90%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 2083 1974	75% 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 2083 1974	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 75% 70% 70% 90% 85%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1645 1645 1645 1645 1645 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1535 1535 1535 1535 1535 1535 2083 1974 1864
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM 10PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 75% 70% 70% 70% 90% 85% 60%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1535 1535 1535 1535 1535 2083 1974 1864 1316	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1535 1535 1535 1535 1535 2083 1974 1864 1316	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1535 1535 1535 1535 1535 2083 1974 1864 1316	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1535 1974 1864 1316	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864 1316
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 0% 10% 15% 20% 25% 45% 70% 90% 75% 75% 75% 70% 70% 90% 85%	% Day	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	90% 1974 1974 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	80% 1754 1754 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	75% 1645 1645 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1645 1535 1535 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1974 1645 1645 1535 1535 1535 1535 2083 1974 1864	95% 2083 2083 0 219 329 439 548 987 1535 1974 1645 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1535 1645 1645 1645 1645 1645 1535 1535 2083 1974 1864	100% 2193 2193 0 219 329 439 548 987 1535 1535 1535 1535 1535 1535 1535 2083 1974 1864

	Multifa	amily 1 B	ock A	
	Wee	kday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	1.40	1.40	1.40	1.40
Mixed-Use %	100%	100%	100%	100%
Mode Split %	100%	100%	100%	100%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	140	140	140	140	140	140	140	140	140	140	140	140
WEEKDAY	of Peak Hour	Evening	140	140	140	140	140	140	140	140	140	140	140	140
6AM	100%		140	140	140	140	140	140	140	140	140	140	140	140
7AM	90%		126	126	126	126	126	126	126	126	126	126	126	126
8AM	90%		126	126	126	126	126	126	126	126	126	126	126	126
9AM	90%		126	126	126	126	126	126	126	126	126	126	126	126
10AM	90%		126	126	126	126	126	126	126	126	126	126	126	126
11AM	90%		126	126	126	126	126	126	126	126	126	126	126	126
12 NOON	90%		126	126	126	126	126	126	126	126	126	126	126	126
1PM	90%		126	126	126	126	126	126	126	126	126	126	126	126
2PM 3PM	90%		126	126	126	126	126	126	126	126	126	126	126	126
4PM	90%		113	126	126	126	126	126	126	126	126	126	126	126
5PM	90% 90%		126 126	126 126	126 126	126 126	126 126	126 126	126 126	126 126	126 126	126 126	126 126	126 126
6PM	90% 90%		126	126	126	126	126	126			126	126	126	126
7PM	90% 90%		126	126	126	126	126	126	126 126	126 126	126	126	126	126
8PM	90%		126	126	120	126	120	126	120	120	120	120	120	120
9PM	95%		133	133	133	133	133	133	133	120	133	133	133	133
10PM	95%		133	133	133	133	133	133	133	133	133	133	133	133
11PM	100%		140	140	140	140	140	133	140	133	140	133	140	140
12 MIDNIGHT	100%		140	140	140	140	140	140	140	140	140	140	140	140
		Seasonal	lanuany	February	March	April	May	June	July	August	September	October	Navanahar	Description of
			January			-								December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	% Day	95% 140	<mark>95%</mark> 140	<mark>90%</mark> 140	90% 140	100% 140	<mark>80%</mark> 140	75% 140	75% 140	100% 140	100% 140	<mark>95%</mark> 140	100% 140
WEEKEND	of Peak Hour	%	<mark>95%</mark> 140 140	<mark>95%</mark> 140 140	<mark>90%</mark> 140 140	90% 140 140	<mark>100%</mark> 140 140	<mark>80%</mark> 140 140	75% 140 140	75% 140 140	<mark>100%</mark> 140 140	<mark>100%</mark> 140 140	<mark>95%</mark> 140 140	<mark>100%</mark> 140 140
6AM	of Peak Hour 100%	% Day	95% 140 140 140	95% 140 140 140	90% 140 140 140	90% 140 140 140	100% 140 140 140	80% 140 140 140	75% 140 140 140	75% 140 140 140	100% 140 140 140	100% 140 140 140	95% 140 140 140	100% 140 140 140
6AM 7AM	of Peak Hour 100% 90%	% Day	95% 140 140 140 126	95% 140 140 140 140 126	90% 140 140 140 126	90% 140 140 140 140 126	100% 140 140 140 126	80% 140 140 140 126	75% 140 140 140 126	75% 140 140 140 126	100% 140 140 140 140 126	100% 140 140 140 126	95% 140 140 140 140 126	100% 140 140 140 126
6AM 7AM 8AM	of Peak Hour 100% 90% 90%	% Day	95% 140 140 140 126 126	95% 140 140 140 126 126	90% 140 140 140 126 126	90% 140 140 140 126 126	100% 140 140 140 126 126	80% 140 140 140 126 126	75% 140 140 140 126 126	75% 140 140 140 126 126	100% 140 140 140 126 126	100% 140 140 140 126 126	95% 140 140 140 126 126	100% 140 140 140 126 126
6AM 7AM 8AM 9AM	of Peak Hour 100% 90% 90% 90%	% Day	95% 140 140 140 126 126 126	95% 140 140 140 126 126 126 126	90% 140 140 140 126 126 126	90% 140 140 140 126 126 126	100% 140 140 140 126 126 126	80% 140 140 140 126 126 126	75% 140 140 140 126 126 126	75% 140 140 140 126 126 126	100% 140 140 140 126 126 126	100% 140 140 140 126 126 126	95% 140 140 140 126 126 126	100% 140 140 140 126 126 126
6AM 7AM 8AM 9AM 10AM	of Peak Hour 100% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126	95% 140 140 140 126 126 126 126 126	90% 140 140 140 126 126 126 126 126	90% 140 140 140 126 126 126 126	100% 140 140 126 126 126 126 126	80% 140 140 126 126 126 126 126	75% 140 140 140 126 126 126 126	75% 140 140 140 126 126 126 126 126	100% 140 140 140 126 126 126 126 126	100% 140 140 126 126 126 126 126	95% 140 140 140 126 126 126 126	100% 140 140 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 100% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126	100% 140 140 140 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 100% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 126 126 126 126 126 126 126 126 126 113 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 123 133	100% 140 140 126 126 126 126 126 126 126 126 126 126
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 140 126 126 126 126 126 126 126 126 126 126	90% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	80% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 126 126 126 126 126 126 126 126 126 126	75% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126	95% 140 140 126 126 126 126 126 126 126 126 126 126	100% 140 140 126 126 126 126 126 126 126 126 126 126

	F8	B Block	Α	
	Wee	ekday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	8.00	8.00	8.00	8.00
Mixed-Use %	80%	85%	95%	95%
Mode Split %	75%	85%	85%	85%

		Seasonal	January	February	March	April	May	June	July	August	September			December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	700	700	663	663	736	589	552	552	736	736	700	736
WEEKDAY	of Peak Hour	Evening	700	700	663	663	823	589	552	552	736	736	700	736
6AM	5%		35	35	33	33	41	29	28	28	37	37	35	37
7AM	10%		70	70	66	66	82	59	55	55	74	74	70	74
8AM	20%		140	140	133	133	165	118	110	110	147	147	140	147
9AM	25%		175	175	166	166	206	147	138	138	184	184	175	184
10AM	35%		245	245	232	232	288	206	193	193	258	258	245	258
11AM	50%		350	350	331	331	412	295	276	276	368	368	350	368
12 NOON	90%		630 455	630	596	596	741	530	497	497	663	663	630 455	663
1PM	65%		455	455	431	431	535 525	383	359	359	479	479	455	479
2PM 3PM	65% 45%		455	455	431	431	535 370	383	359	359 249	479 331	479	455 315	479
4PM	45% 45%		315 315	315 315	298 298	298 298	370	265 265	249 249	249 249	331	331 331	315	331 331
5PM	70%		490	490	298 464	298 464	576	205 412	249 387	387	515	515	490	515
6PM	100%		700	490 700	663	404 663	823	589	552	552	736	736	490 700	736
7PM	90%		630	630	596	596	741	530	497	497	663	663	630	663
8PM	80%		560	560	530	530	658	471	442	442	589	589	560	589
9PM	10%		70	70	66	66	82	59	55	55	74	74	70	74
10PM	5%		35	35	33	33	41	29	28	28	37	37	35	37
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	
	A	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	% Day	95% 700	95% 700	<mark>90%</mark> 663	90% 663	100% 736	<mark>80%</mark> 589	75% 552	75% 552	100% 736	<mark>100%</mark> 736	<mark>95%</mark> 700	<mark>100%</mark> 736
WEEKEND	of Peak Hour	%	95% 700 700	95% 700 700	90% 663 663	90% 663 663	100% 736 736	<mark>80%</mark> 589 589	75% 552 552	75% 552 552	<mark>100%</mark> 736 736	<mark>100%</mark> 736 736	<mark>95%</mark> 700 700	<mark>100%</mark> 736 736
6AM	of Peak Hour 5%	% Day	95% 700 700 35	95% 700 700 35	90% 663 663 33	90% 663 663 33	100% 736 736 41	80% 589 589 29	75% 552 552 28	75% 552 552 28	100% 736 736 37	100% 736 736 37	95% 700 700 35	100% 736 736 37
6AM 7AM	of Peak Hour 5% 10%	% Day	95% 700 700 35 70	95% 700 700 35 70	90% 663 663 33 66	90% 663 663 33 66	100% 736 736 41 82	80% 589 589 29 59	75% 552 552 28 55	75% 552 552 28 55	100% 736 736 37 74	100% 736 736 37 74	95% 700 700 35 70	100% 736 736 37 74
6AM 7AM 8AM	of Peak Hour 5% 10% 15%	% Day	95% 700 700 35 70 105	95% 700 700 35 70 105	90% 663 663 33 66 99	90% 663 663 33 66 99	100% 736 736 41 82 123	80% 589 589 29 59 88	75% 552 552 28 55 83	75% 552 552 28 55 83	100% 736 736 37 74 110	100% 736 736 37 74 110	95% 700 700 35 70 105	100% 736 736 37 74 110
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 15% 20%	% Day	95% 700 700 35 70 105 140	95% 700 700 35 70 105 140	90% 663 663 33 66 99 133	90% 663 663 33 66 99 133	100% 736 736 41 82 123 165	80% 589 589 29 59 88 118	75% 552 552 28 55 83 110	75% 552 552 28 55 83 110	100% 736 736 37 74 110 147	100% 736 736 37 74 110 147	95% 700 700 35 70 105 140	100% 736 736 37 74 110 147
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 15% 20% 35%	% Day	95% 700 700 35 70 105 140 245	95% 700 700 35 70 105 140 245	90% 663 663 33 66 99 133 232	90% 663 663 33 66 99 133 232	100% 736 736 41 82 123 165 288	80% 589 589 29 59 88 118 206	75% 552 552 28 55 83 110 193	75% 552 552 28 55 83 110 193	100% 736 736 37 74 110 147 258	100% 736 736 37 74 110 147 258	95% 700 700 35 70 105 140 245	100% 736 736 37 74 110 147 258
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 15% 20% 35% 90%	% Day	95% 700 700 35 70 105 140 245 630	95% 700 700 35 70 105 140 245 630	90% 663 663 33 66 99 133 232 596	90% 663 663 33 66 99 133 232 596	100% 736 736 41 82 123 165 288 741	80% 589 29 59 88 118 206 530	75% 552 552 28 55 83 110 193 497	75% 552 552 28 55 83 110 193 497	100% 736 736 37 74 110 147 258 663	100% 736 736 37 74 110 147 258 663	95% 700 700 35 70 105 140 245 630	100% 736 736 37 74 110 147 258 663
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 15% 20% 35% 90% 95%	% Day	95% 700 35 70 105 140 245 630 665	95% 700 700 35 70 105 140 245 630 665	90% 663 663 33 66 99 133 232 596 630	90% 663 663 33 66 99 133 232 596 630	100% 736 736 41 82 123 165 288 741 782	80% 589 29 59 88 118 206 530 560	75% 552 552 28 55 83 110 193 497 525	75% 552 28 55 83 110 193 497 525	100% 736 736 37 74 110 147 258 663 700	100% 736 736 37 74 110 147 258 663 700	95% 700 700 35 70 105 140 245 630 665	100% 736 736 37 74 110 147 258 663 700
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90%	% Day	95% 700 700 35 70 105 140 245 630 665 630	95% 700 700 35 70 105 140 245 630 665 630	90% 663 663 33 66 99 133 232 596 630 596	90% 663 663 33 66 99 133 232 596 630 596	100% 736 736 41 82 123 165 288 741 782 741	80% 589 29 59 88 118 206 530 560 530	75% 552 552 28 55 83 110 193 497 525 497	75% 552 28 55 83 110 193 497 525 497	100% 736 736 37 74 110 147 258 663 700 663	100% 736 736 37 74 110 147 258 663 700 663	95% 700 35 70 105 140 245 630 665 630	100% 736 736 37 74 110 147 258 663 700 663
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75%	% Day	95% 700 700 35 70 105 140 245 630 665 630 525	95% 700 700 35 70 105 140 245 630 665 630 525	90% 663 663 66 99 133 232 596 630 596 497	90% 663 663 33 66 99 133 232 596 630 596 497	100% 736 736 41 82 123 165 288 741 782 741 617	80% 589 589 29 59 88 118 206 530 560 530 442	75% 552 552 28 55 83 110 193 497 525 497 414	75% 552 28 55 83 110 193 497 525 497 414	100% 736 736 37 74 110 147 258 663 700 663 552	100% 736 736 37 74 110 147 258 663 700 663 552	95% 700 35 70 105 140 245 630 665 630 525	100% 736 736 37 74 110 147 258 663 700 663 552
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75%	% Day	95% 700 700 35 70 105 140 245 630 665 630 525 525	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525	90% 663 663 33 66 99 133 232 596 630 596 630 596 497 497	90% 663 663 33 66 99 133 232 596 630 596 630 596 497 497	100% 736 736 41 82 123 165 288 741 782 741 617 617	80% 589 29 59 88 118 206 530 560 530 442 442	75% 552 28 55 83 110 193 497 525 497 414 414	75% 552 28 55 83 110 193 497 525 497 414 414	100% 736 736 37 74 110 147 258 663 700 663 552 552	100% 736 736 37 74 110 147 258 663 700 663 552 552	95% 700 35 70 105 140 245 630 665 630 625 525	100% 736 736 37 74 110 147 258 663 700 663 552 552
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75%	% Day	95% 700 700 35 70 105 140 245 630 665 630 525	95% 700 700 35 70 105 140 245 630 665 630 525	90% 663 663 66 99 133 232 596 630 596 497	90% 663 663 33 66 99 133 232 596 630 596 497	100% 736 736 41 82 123 165 288 741 782 741 617	80% 589 589 29 59 88 118 206 530 560 530 442	75% 552 552 28 55 83 110 193 497 525 497 414	75% 552 28 55 83 110 193 497 525 497 414	100% 736 736 37 74 110 147 258 663 700 663 552	100% 736 736 37 74 110 147 258 663 700 663 552	95% 700 35 70 105 140 245 630 665 630 525	100% 736 736 37 74 110 147 258 663 700 663 552
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 70%	% Day	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490	90% 663 663 33 66 99 133 232 596 630 596 497 497 497 464	90% 663 663 33 66 99 133 232 596 630 596 630 596 497 497 464	100% 736 736 41 82 123 165 288 741 782 741 617 617 576	80% 589 29 59 88 118 206 530 560 530 560 530 442 442 442 412	75% 552 552 28 55 83 110 193 497 525 497 414 414 387	75% 552 28 55 83 110 193 497 525 497 414 414 387	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 70% 70%	% Day	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 525 490 490	90% 663 663 33 66 99 133 232 596 630 596 497 497 497 464 464	90% 663 663 33 66 99 133 232 596 630 596 630 596 497 497 464 464	100% 736 736 41 82 123 165 288 741 782 741 617 617 576 576 576	80% 589 29 59 88 118 206 530 560 530 560 530 442 442 442 412 412	75% 552 28 55 83 110 193 497 525 497 414 414 387 387	75% 552 28 55 83 110 193 497 525 497 414 414 387 387	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515 515	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515 515	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 525 490 490	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515 515
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 75% 70% 90%	% Day	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490 630	95% 700 35 70 105 140 245 630 665 630 525 525 490 630	90% 663 663 33 66 99 133 232 596 630 596 497 497 497 464 464 596	90% 663 663 33 66 99 133 232 596 630 596 497 497 464 464 596	100% 736 736 41 82 123 165 288 741 782 741 617 617 576 576 576 741	80% 589 589 29 59 88 118 206 530 560 530 560 530 442 442 412 412 530	75% 552 552 28 55 83 110 193 497 525 497 414 414 387 387 497	75% 552 28 55 83 110 193 497 525 497 414 414 387 387 387 497	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490 630	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 75% 70% 90% 100%	% Day	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490 630 700	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490 630 700	90% 663 663 33 66 99 133 232 596 630 596 497 497 464 464 596 663	90% 663 663 33 66 99 133 232 596 630 596 497 497 464 464 596 663	100% 736 736 41 82 123 165 288 741 782 741 617 617 576 576 576 741 823	80% 589 589 29 59 88 118 206 530 560 530 560 530 442 442 412 412 530 589	75% 552 552 28 55 83 110 193 497 525 497 414 414 387 387 387 497 552	75% 552 28 55 83 110 193 497 525 497 414 414 387 387 387 497 552	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 515 663 736
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 75% 70% 70% 90% 100% 100%	% Day	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700 700	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700 700	90% 663 663 33 66 99 133 232 596 630 596 497 497 464 464 596 663 663 663	90% 663 663 33 66 99 133 232 596 630 596 497 497 497 497 464 464 596 663 663 663	100% 736 736 41 82 123 165 288 741 782 741 617 617 576 576 576 741 823 823	80% 589 589 29 59 88 118 206 530 560 530 560 530 442 412 412 412 530 589 589	75% 552 552 28 55 83 110 193 497 525 497 414 414 387 387 497 552 552 552	75% 552 28 55 83 110 193 497 525 497 414 414 387 387 387 497 552 552	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736 736	100% 736 736 37 74 110 147 258 663 700 663 552 552 552 515 515 663 736 736	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700 700	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736 736
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 15% 20% 35% 90% 95% 90% 75% 75% 75% 70% 70% 90% 100% 100% 75%	% Day	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700 700 525	95% 700 700 35 70 105 140 245 630 665 630 665 630 525 525 490 490 630 700 700 700 525	90% 663 663 33 66 99 133 232 596 630 596 497 497 497 497 464 464 596 663 663 663 497	90% 663 663 33 66 99 133 232 596 630 596 630 596 497 497 464 464 596 663 663 663 497	100% 736 736 41 82 123 165 288 741 782 741 617 617 576 576 576 576 741 823 823 617	80% 589 589 29 59 88 118 206 530 560 530 560 530 442 442 412 412 530 589 589 589 442	75% 552 552 28 55 83 110 193 497 525 497 414 414 387 387 497 552 552 414	75% 552 28 55 83 110 193 497 525 497 414 414 387 387 497 552 552 414	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736 736 552	100% 736 736 37 74 110 147 258 663 700 663 552 552 515 515 663 736 736 736 552	95% 700 700 35 70 105 140 245 630 665 630 525 525 490 490 630 700 700 525	100% 736 736 37 74 110 147 258 663 700 663 552 515 515 515 663 736 736 736 552

	Of	fice Blocl	κA	
	Wee	ekday	We	ekend
	Day	Evening	Day	Evening
TOTAL	3.00	3.00	3.00	3.00
Mixed-Use %	90%	90%	90%	90%
Mode Split %	90%	90%	90%	90%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	221	221	209	209	232	186	174	174	232	232	221	232
WEEKDAY	of Peak Hour	Evening	221	221	209	209	232	186	174	174	232	232	221	232
6AM	2%		4	4	4	4	5	4	3	3	5	5	4	5
7AM	10%		22	22	21	21	23	19	17	17	23	23	22	23
8AM	35%		77	77	73	73	81	65	61	61	81	81	77	81
9AM	55%		121	121	115	115	128	102	96	96	128	128	121	128
10AM	75%		165	165	157	157	174	139	131	131	174	174	165	174
11AM	95%		210	210	199	199	221	176	165	165	221	221	210	221
12 NOON	90%		199	199	188	188	209	167	157	157	209	209	199	209
1PM	95%		210	210	199	199	221	176	165	165	221	221	210	221
2PM	90%		199	199	188	188	209	167	157	157	209	209	199	209
ЗРМ	85%		178	187	178	178	197	158	148	148	197	197	187	197
4PM	75%		165	165	157	157	174	139	131	131	174	174	165	174
5PM	70%		154	154	146	146	163	130	122	122	163	163	154	163
6PM	30%		66	66	63	63	70	56	52	52	70	70	66	70
7PM	30%		66	66	63	63	70	56	52	52	70	70	66	70
8PM	25%		55	55	52	52	58	46	44	44	58	58	55	58
9PM	10%		22	22	21	21	23	19	17	17	23	23	22	23
10PM	5%		11	11	10	10	12	9	9	9	12	12	11	12
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
						A 11					0 1 1	0.1.1	N 1 1	D
		Seasonal %	January 95%	February 95%	March 90%	April 90%	May 100%	June 80%	July 75%	August 75%	September 100%	October 100%	November 95%	December 100%
	Accm. by %	Day	221	221	209	209	232	186	174	174	232	232	221	232
WEEKEND	of Peak Hour	Evening	221	221	209	209	232	186	174	174	232	232	221	232
6AM	5%	Lioning	11	11	10	10	12	9	9	9	12	12	11	12
7AM	10%													14
8AM			22		21	21				17				
			22 44	22	21 42	21 42	23	19	17	17 35	23	23	22	23
	20%		44	22 44	42	42	23 46	19 37	17 35	35	23 46	23 46	22 44	23 46
9AM	20% 20%		44 44	22 44 44	42 42	42 42	23 46 46	19 37 37	17 35 35	35 35	23 46 46	23 46 46	22 44 44	23 46 46
9AM 10AM	20% 20% 20%		44 44 44	22 44 44 44	42 42 42	42 42 42	23 46 46 46	19 37 37 37	17 35 35 35	35 35 35	23 46 46 46	23 46 46 46	22 44 44 44	23 46 46 46
9AM 10AM 11AM	20% 20% 20%		44 44 44 44	22 44 44 44 44	42 42 42 42	42 42 42 42	23 46 46 46 46	19 37 37 37 37 37	17 35 35 35 35	35 35 35 35	23 46 46 46 46	23 46 46 46 46	22 44 44 44 44	23 46 46 46 46
9AM 10AM 11AM 12 NOON	20% 20% 20% 15%		44 44 44 33	22 44 44 44 44 33	42 42 42 42 31	42 42 42 42 31	23 46 46 46 46 35	19 37 37 37 37 28	17 35 35 35 35 26	35 35 35 35 26	23 46 46 46 46 35	23 46 46 46 46 35	22 44 44 44 44 33	23 46 46 46 46 35
9AM 10AM 11AM 12 NOON 1PM	20% 20% 20% 15% 20%		44 44 44 33 44	22 44 44 44 44 33 44	42 42 42 42 31 42	42 42 42 42 31 42	23 46 46 46 35 46	19 37 37 37 37 28 37	17 35 35 35 35 26 35	35 35 35 35 26 35	23 46 46 46 46 35 46	23 46 46 46 35 46	22 44 44 44 44 33 44	23 46 46 46 46 35 46
9AM 10AM 11AM 12 NOON 1PM 2PM	20% 20% 20% 15% 20% 15%		44 44 44 33 44 33	22 44 44 44 33 44 33	42 42 42 42 31 42 31	42 42 42 31 42 31	23 46 46 46 35 46 35	19 37 37 37 37 28 37 28	17 35 35 35 35 26 35 26	35 35 35 26 35 26	23 46 46 46 46 35 46 35	23 46 46 46 35 46 35	22 44 44 44 33 44 33	23 46 46 46 35 46 35
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	20% 20% 20% 15% 20% 15% 15%		44 44 44 33 44 33 7	22 44 44 44 33 44 33 33 33	42 42 42 31 42 31 31 31	42 42 42 31 42 31 31 31	23 46 46 46 35 46 35 35 35	19 37 37 37 28 37 28 28 28	17 35 35 35 35 26 35	35 35 35 26 35 26 26 26	23 46 46 46 35 46 35 35 35	23 46 46 46 35 46 35 35 35	22 44 44 44 33 44 33 33 33	23 46 46 46 35 46 35 35 35
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	20% 20% 20% 15% 20% 15% 15% 5%		44 44 44 33 44 33 7 11	22 44 44 44 33 44 33 33 33 11	42 42 42 31 42 31 42 31 31 31	42 42 42 31 42 31 31 31 10	23 46 46 46 35 46 35 35 35 12	19 37 37 37 28 37 28 28 28 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26	23 46 46 46 35 46 35 35 35 12	23 46 46 46 35 46 35 35 35 12	22 44 44 44 33 44 33 33 33 11	23 46 46 46 35 46 35 35 35 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	20% 20% 20% 15% 20% 15% 15% 5% 5%		44 44 44 33 44 33 7	22 44 44 44 33 44 33 33 33	42 42 42 31 42 31 31 31	42 42 42 31 42 31 31 31	23 46 46 46 35 46 35 35 35 12 12	19 37 37 37 28 37 28 28 28	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 26 9	23 46 46 46 35 46 35 35 35	23 46 46 46 35 46 35 35 35	22 44 44 44 33 44 33 33 33	23 46 46 46 35 46 35 35 35 12 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	20% 20% 20% 15% 20% 15% 15% 5% 5% 0%		44 44 44 33 44 33 7 11 11	22 44 44 44 33 44 33 33 11 11	42 42 42 31 42 31 42 31 31 10 10	42 42 42 31 42 31 31 31 10 10	23 46 46 46 35 46 35 35 35 12	19 37 37 37 28 37 28 28 28 9 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 26 9 9	23 46 46 46 35 46 35 35 35 12 12	23 46 46 46 35 46 35 35 35 12 12	22 44 44 44 33 44 33 33 33 11 11	23 46 46 46 35 46 35 35 35 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	20% 20% 20% 15% 20% 15% 15% 5% 5% 5% 0% 0%		44 44 44 33 44 33 7 11 11	22 44 44 44 33 44 33 33 11 11	42 42 42 31 42 31 31 31 10 10 0	42 42 42 31 42 31 31 31 10 10	23 46 46 46 35 46 35 35 35 12 12	19 37 37 37 28 37 28 28 28 9 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 9 9 9	23 46 46 46 35 46 35 35 35 12 12	23 46 46 46 35 46 35 35 35 12 12	22 44 44 44 33 44 33 33 33 11 11	23 46 46 46 35 46 35 35 35 12 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	20% 20% 20% 15% 20% 15% 15% 5% 5% 0% 0% 0%		44 44 44 33 44 33 7 11 11	22 44 44 44 33 44 33 33 11 11	42 42 42 31 42 31 31 31 10 10 0 0	42 42 42 31 42 31 31 31 10 10	23 46 46 46 35 46 35 35 35 12 12	19 37 37 37 28 37 28 28 28 9 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 9 9 9 0	23 46 46 46 35 46 35 35 35 12 12	23 46 46 46 35 46 35 35 35 12 12	22 44 44 44 33 44 33 33 33 11 11	23 46 46 46 35 46 35 35 35 12 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	20% 20% 20% 15% 20% 15% 5% 5% 5% 0% 0% 0% 0%		44 44 44 33 44 33 7 11 11	22 44 44 44 33 44 33 33 11 11	42 42 42 31 42 31 31 31 10 10 0 0	42 42 42 31 42 31 31 31 10 10	23 46 46 46 35 46 35 35 35 12 12	19 37 37 37 28 37 28 28 28 9 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 9 9 9 0 0 0	23 46 46 46 35 46 35 35 35 12 12	23 46 46 46 35 46 35 35 35 12 12	22 44 44 44 33 44 33 33 33 11 11	23 46 46 46 35 46 35 35 35 12 12
9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	20% 20% 20% 15% 20% 15% 15% 5% 5% 0% 0% 0%		44 44 44 33 44 33 7 11 11	22 44 44 44 33 44 33 33 11 11	42 42 42 31 42 31 31 10 10 0 0 0 0	42 42 42 31 42 31 31 31 10 10	23 46 46 46 35 46 35 35 12 12 0 0 0 0	19 37 37 37 28 37 28 28 28 9 9	17 35 35 35 35 26 35 26 26	35 35 35 26 35 26 26 9 9 9 0 0 0 0	23 46 46 46 35 46 35 35 35 12 12	23 46 46 46 35 46 35 35 35 12 12	22 44 44 44 33 44 33 33 33 11 11	23 46 46 46 35 46 35 35 35 12 12

		Retail A		
	Wee	ekday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	4.00	4.00	4.00	4.00
Mixed-Use %	60%	60%	60%	60%
Mode Split %	75%	85%	85%	85%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	95%	95%	100%	60%	60%	60%	100%	100%	95%	100%
	Accm. by %	Day	163	163	163	163	172	103	103	103	172	172	163	172
WEEKDAY	of Peak Hour	Evening	163	163	163	163	172	103	103	103	172	172	163	172
6AM	5%		8	8	8	8	9	5	5	5	9	9	8	9
7AM	10%		16	16	16	16	17	10	10	10	17	17	16	17
8AM	20%		33	33	33	33	34	21	21	21	34	34	33	34
9AM	25%		41	41	41	41	43	26	26	26	43	43	41	43
10AM	65%		106	106	106	106	112	67	67	67	112	112	106	112
11AM	85%		139	139	139	139	146	88	88	88	146	146	139	146
12 NOON	90%		147	147	147	147	155	93	93	93	155	155	147	155
1PM	80%		131	131	131	131	138	83	83	83	138	138	131	138
2PM	70%		114	114	114	114	120	72	72	72	120	120	114	120
3PM	65%		85	106	106	106	112	67	67	67	112	112	106	112
4PM	65%		106	106	106	106	112	67	67	67	112	112	106	112
5PM	85%		139	139	139	139	146	88	88	88	146	146	139	146
6PM	80%		131	131	131	131	138	83	83	83	138	138	131	138
7PM	80%		131	131	131	131	138	83	83	83	138	138	131	138
8PM	80%		131	131	131	131	138	83	83	83	138	138	131	138
9PM	80%		131	131	131	131	138	83	83	83	138	138	131	138
10PM	75%		123	123	123	123	129	77	77	77	129	129	123	129
11PM	75%		123	123	123	123	129	77	77	77	129	129	123	129
12 MIDNIGHT	75%		123	123	123	123	129	77	77	77	129	129	123	129
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	195	195	195	195	195	195	195	195	195	195	195	195
			195	195	195	195	195	105	195	405	105	105	105	
WEEKEND	of Peak Hour	Evening	100	100	100	100		195	100	195	195	195	195	195
	of Peak Hour 5%	Evening	10	8	8	8	9	<u>195</u> 5	5	<u>195</u> 5	9	<u>195</u> 9	8	<u>195</u> 9
WEEKEND 6AM 7AM		Evening												
6AM	5%	Evening	10	8	8	8	9	5	5	5	9	9	8	9
6AM 7AM	5% 10% 20% 25%	Evening	10 19 39 49	8 16 33 41	8 16	8 16	9 17	5 10	5 10	5 10	9 17	9 17	8 16	9 17 34 43
6AM 7AM 8AM	5% 10% 20%	Evening	10 19 39	8 16 33	8 16 33	8 16 33	9 17 34	5 10 21	5 10 21	5 10 21	9 17 34	9 17 34	8 16 33	9 17 34
6AM 7AM 8AM 9AM	5% 10% 20% 25% 65% 90%	Evening	10 19 39 49	8 16 33 41	8 16 33 41	8 16 33 41	9 17 34 43	5 10 21 26	5 10 21 26	5 10 21 26	9 17 34 43	9 17 34 43	8 16 33 41	9 17 34 43
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	5% 10% 20% 25% 65% 90% 95%	Evening	10 19 39 49 127 175 185	8 16 33 41 106 147 155	8 16 33 41 106 147 155	8 16 33 41 106 147 155	9 17 34 43 112	5 10 21 26 67	5 10 21 26 67	5 10 21 26 67 93 98	9 17 34 43 112	9 17 34 43 112 155 163	8 16 33 41 106	9 17 34 43 112 155 163
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	5% 10% 20% 25% 65% 90% 95% 90%	Evening	10 19 39 49 127 175 185 175	8 16 33 41 106 147 155 147	8 16 33 41 106 147 155 147	8 16 33 41 106 147 155 147	9 17 34 43 112 155 163 155	5 10 21 26 67 93 98 98 93	5 10 21 26 67 93 98 93	5 10 21 26 67 93 98 93	9 17 34 43 112 155	9 17 34 43 112 155 163 155	8 16 33 41 106 147 155 147	9 17 34 43 112 155 163 155
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	5% 10% 20% 25% 65% 90% 95%	Evening	10 19 39 49 127 175 185	8 16 33 41 106 147 155	8 16 33 41 106 147 155	8 16 33 41 106 147 155	9 17 34 43 112 155 163	5 10 21 26 67 93 98	5 10 21 26 67 93 98	5 10 21 26 67 93 98	9 17 34 43 112 155 163	9 17 34 43 112 155 163	8 16 33 41 106 147 155	9 17 34 43 112 155 163
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	5% 10% 20% 25% 65% 90% 95% 90%	Evening	10 19 39 49 127 175 185 175	8 16 33 41 106 147 155 147	8 16 33 41 106 147 155 147	8 16 33 41 106 147 155 147	9 17 34 43 112 155 163 155	5 10 21 26 67 93 98 98 93	5 10 21 26 67 93 98 93	5 10 21 26 67 93 98 93	9 17 34 43 112 155 163 155	9 17 34 43 112 155 163 155	8 16 33 41 106 147 155 147	9 17 34 43 112 155 163 155
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	5% 10% 20% 25% 65% 90% 95% 90% 75%	Evening	10 19 39 49 127 175 185 175 146	8 16 33 41 106 147 155 147 123	8 16 33 41 106 147 155 147 123	8 16 33 41 106 147 155 147 123	9 17 34 43 112 155 163 155 129	5 10 21 26 67 93 98 93 77	5 10 21 26 67 93 98 93 77	5 10 21 26 67 93 98 93 77	9 17 34 43 112 155 163 155 129	9 17 34 43 112 155 163 155 129	8 16 33 41 106 147 155 147 123	9 17 34 43 112 155 163 155 129
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75%	Evening	10 19 39 49 127 175 185 175 146 132	8 16 33 41 106 147 155 147 123 123	8 16 33 41 106 147 155 147 123 123	8 16 33 41 106 147 155 147 123 123	9 17 34 43 112 155 163 155 129 129	5 10 21 26 67 93 98 93 77 77	5 10 21 26 67 93 98 93 77 77	5 10 21 26 67 93 98 93 77 77	9 17 34 43 112 155 163 155 129 129	9 17 34 43 112 155 163 155 129 129	8 16 33 41 106 147 155 147 123 123	9 17 34 43 112 155 163 155 129 129
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70%	Evening	10 19 39 49 127 175 185 175 146 132 136	8 16 33 41 106 147 155 147 123 123 114	8 16 33 41 106 147 155 147 123 123 114	8 16 33 41 106 147 155 147 123 123 114	9 17 34 43 112 155 163 155 129 129 120	5 10 21 26 67 93 98 93 77 77 77	5 10 21 26 67 93 98 93 77 77 77 72	5 10 21 26 67 93 93 98 93 77 77 77	9 17 34 43 112 155 163 155 129 129 120	9 17 34 43 112 155 163 155 129 129 120	8 16 33 41 106 147 155 147 123 123 114	9 17 34 43 112 155 163 155 129 129 120
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70% 70%	Evening	10 19 39 49 127 175 185 175 146 132 136 136	8 16 33 41 106 147 155 147 123 123 114 114	8 16 33 41 106 147 155 147 123 123 114 114	8 16 33 41 106 147 155 147 123 123 114 114	9 17 34 43 112 155 163 155 129 129 120 120	5 10 21 26 67 93 98 93 77 77 72 72 72	5 10 21 26 67 93 98 93 77 77 77 72 72 72	5 10 21 26 67 93 98 93 77 77 77 72 72	9 17 34 43 112 155 163 155 129 129 120 120	9 17 34 43 112 155 163 155 129 129 120 120	8 16 33 41 106 147 155 147 123 123 114 114	9 17 34 43 112 155 163 155 129 129 120 120
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70% 70% 100%	Evening	10 19 39 49 127 175 185 175 146 132 136 136 195	8 16 33 41 106 147 155 147 123 123 123 114 114 163	8 16 33 41 106 147 155 147 123 123 114 114 114 163	8 16 33 41 106 147 155 147 123 123 114 114 114 163	9 17 34 43 112 155 163 155 129 129 120 120 120 172	5 10 21 26 67 93 98 93 77 77 72 72 72 103	5 10 21 26 67 93 98 93 77 77 77 72 72 103	5 10 21 26 67 93 98 93 77 77 77 72 72 103	9 17 34 43 112 155 163 155 129 129 120 120 120 172	9 17 34 43 112 155 163 155 129 129 120 120 120 172	8 16 33 41 106 147 155 147 123 123 123 114 114 163	9 17 34 43 112 155 163 155 129 129 120 120 172
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70% 70% 100%	Evening	10 19 39 49 127 175 185 175 146 132 136 136 136 195	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163	8 16 33 41 106 147 155 147 123 123 114 114 163 163	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172	5 10 21 26 67 93 98 93 77 77 72 72 103 103	5 10 21 26 67 93 98 93 77 77 77 72 72 103 103	5 10 21 26 67 93 98 93 77 77 72 72 72 103 103	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163	9 17 34 43 112 155 163 155 129 120 120 120 172 172
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70% 100% 100%	Evening	10 19 39 49 127 175 185 175 146 132 136 136 136 195 195	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163 163	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163 163	9 17 34 43 112 155 163 155 129 129 120 120 172 172 172	5 10 21 26 67 93 98 93 77 77 72 72 103 103 103	5 10 21 26 67 93 98 93 77 77 72 72 103 103 103	5 10 21 26 67 93 98 93 77 77 77 72 72 103 103 103	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172 172	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172 172	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163 163	9 17 34 43 112 155 163 155 129 129 120 120 172 172 172
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70% 70% 100% 100% 100%	Evening	10 19 39 49 127 175 185 175 146 132 136 136 136 195 195 195	8 16 33 41 106 147 155 147 123 123 123 123 114 114 163 163 163 163	8 16 33 41 106 147 155 147 123 123 123 114 114 163 163 163 163	8 16 33 41 106 147 155 147 123 123 123 123 114 114 163 163 163 163	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172 172 172	5 10 21 26 67 93 98 93 77 77 72 72 103 103 103 103	5 10 21 26 67 93 98 93 77 77 72 72 103 103 103 103	5 10 21 26 67 93 98 93 77 77 72 72 103 103 103 103	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172 172 172	9 17 34 43 112 155 163 155 129 120 120 120 120 172 172 172 172	8 16 33 41 106 147 155 147 123 123 123 123 114 114 163 163 163 163	9 17 34 43 112 155 163 155 129 129 120 120 120 172 172 172 172

	Multifa	amily 2 B	lock B	
	Wee	kday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	1.40	1.40	1.40	1.40
Mixed-Use %	100%	100%	100%	100%
Mode Split %	100%	100%	100%	100%

		Seasonal	January	February	March	April	May	June	July	August	September			December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	588	588	588	588	588	588	588	588	588	588	588	588
WEEKDAY	of Peak Hour	Evening	588	588	588	588	588	588	588	588	588	588	588	588
6AM	100%		588	588	588	588	588	588	588	588	588	588	588	588
7AM	90%		529	529	529	529	529	529	529	529	529	529	529	529
8AM	90%		529	529	529	529	529	529	529	529	529	529	529	529
9AM	90%		529	529	529	529	529	529	529	529	529	529	529	529
10AM	90%		529	529	529	529	529	529	529	529	529	529	529	529
11AM	90%		529	529	529	529	529	529	529	529	529	529	529	529
12 NOON	90%		529	529	529	529	529	529	529	529	529	529	529	529
1PM	90%		529	529	529	529	529	529	529	529	529	529	529	529
2PM	90%		529	529	529	529	529	529	529	529	529	529	529	529
3PM	90%		476	529	529	529	529	529	529	529	529	529	529	529
4PM	90%		529	529	529	529	529	529	529	529	529	529	529	529
5PM	90%		529	529	529	529	529	529	529	529	529	529	529	529
6PM	90%		529	529	529	529	529	529	529	529	529	529	529	529
7PM 8PM	90% 90%		529 529	529 529	529 529	529 529	529 529	529 529	529 520	529	529 529	529 520	529 529	529 520
9PM	95%		529 559	529 559	529 559	529 559	529 559	529 559	529 559	529 559	529 559	529 559	529 559	529 559
10PM			559 559				559 559	559 559			559 559		559 559	
11PM	95% 100%		559 588	559 588	559 588	559 588	559 588	559 588	559 588	559 588	559 588	559 588	588	559 588
12 MIDNIGHT	100%		588	588	588	588	588	588	588	588	588	566 588	588	588
	10070		500	500	500	500	500	500	500	500	500	500	500	500
		Seasonal	January	February	March	April	May	June	July	August	September			December
		Seasonal %	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	% Day	95% 588	95% 588	<mark>90%</mark> 588	90% 588	100% 588	<mark>80%</mark> 588	75% 588	75% 588	100% 588	100% 588	<mark>95%</mark> 588	100% 588
WEEKEND	of Peak Hour	%	<mark>95%</mark> 588 588	95% 588 588	90% 588 588	90% 588 588	100% 588 588	<mark>80%</mark> 588 588	75% 588 588	75% 588 588	100% 588 588	100% 588 588	95% 588 588	100% 588 588
6AM	of Peak Hour 100%	% Day	95% 588 588 588	95% 588 588 588	90% 588 588 588	90% 588 588 588	100% 588 588 588	80% 588 588 588	75% 588 588 588	75% 588 588 588	100% 588 588 588	100% 588 588 588	95% 588 588 588	100% 588 588 588
6AM 7AM	of Peak Hour 100% 90%	% Day	95% 588 588 588 588 529	95% 588 588 588 588 529	90% 588 588 588 588 529	90% 588 588 588 588 529	100% 588 588 588 588 529	80% 588 588 588 588 529	75% 588 588 588 588 529	75% 588 588 588 588 529	100% 588 588 588 588 529	100% 588 588 588 588 529	95% 588 588 588 588 529	100% 588 588 588 588 529
6AM 7AM 8AM	of Peak Hour 100% 90% 90%	% Day	95% 588 588 588 529 529	95% 588 588 588 588 529 529	90% 588 588 588 588 529 529	90% 588 588 588 529 529 529	100% 588 588 588 529 529 529	80% 588 588 588 529 529	75% 588 588 588 529 529	75% 588 588 588 529 529 529	100% 588 588 588 588 529 529	100% 588 588 588 529 529	95% 588 588 588 529 529	100% 588 588 588 529 529
6AM 7AM 8AM 9AM	of Peak Hour 100% 90% 90% 90%	% Day	95% 588 588 588 529 529 529 529	95% 588 588 588 529 529 529 529	90% 588 588 588 529 529 529 529	90% 588 588 588 529 529 529 529	100% 588 588 588 529 529 529 529	80% 588 588 588 529 529 529	75% 588 588 588 529 529 529 529	75% 588 588 588 529 529 529 529	100% 588 588 588 529 529 529 529	100% 588 588 588 529 529 529	95% 588 588 588 529 529 529 529	100% 588 588 588 529 529 529
6AM 7AM 8AM 9AM 10AM	of Peak Hour 100% 90% 90% 90% 90%	% Day	95% 588 588 588 529 529 529 529 529	95% 588 588 529 529 529 529 529	90% 588 588 529 529 529 529 529	90% 588 588 588 529 529 529 529 529	100% 588 588 529 529 529 529 529	80% 588 588 529 529 529 529 529	75% 588 588 588 529 529 529 529 529	75% 588 588 588 529 529 529 529 529	100% 588 588 529 529 529 529 529	100% 588 588 529 529 529 529 529	95% 588 588 588 529 529 529 529 529	100% 588 588 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 100% 90% 90% 90% 90% 90% 90%	% Day	95% 588 588 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 100% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 476 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 100% 90%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 100% 95%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 476 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM 10PM	of Peak Hour 100% 95% 95%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 100% 95%	% Day	95% 588 588 529 529 529 529 529 529 529 529 529 476 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	90% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	80% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	75% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529	95% 588 588 529 529 529 529 529 529 529 529 529 529	100% 588 588 529 529 529 529 529 529 529 529 529 529

						F&B Blo	ck C							
					Wee	ekday	Wee	ekend						
			Demand pe Mixed-Use	er 1000sqft	Day 8.0 80%	Evening 8.0 85%	Day 8.0 95%	Evening 8.0 95%						
			Mode Split		80% 75%	85%	95% 85%	95% 85%						
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	Decembe
		%	95%	95%	100%	100%	100%	95%	95%	95%	100%	100%	95%	100%
	Accm. by %	Day	714	714	752	752	752	714	714	714	752	752	714	752
WEEKDAY	of Peak Hour	Evening	860	860	906	906	906	860	860	860	906	906	860	906
6AM	5%		36	36	1	1	38	1	1	1	1	1	1	1
7AM	10%		71	71	3	3	75	3	3	3	3	3	3	3
8AM	20%		143	143	5	5	150	143	143	143	143	143	143	143
9AM	25%		179	179	179	9	188	179	179	179	179	179	179	179
10AM	65%		464	464	464	10	489	464	464	464	464	464	464	464
11AM	85%		607	607	607	10	639	607	607	607	607	607	607	607
12 NOON	90%		643	643	643	10	677	643	643	643	643	643	643	643
1PM	80%		572	572	572	10	602	572	572	572	572	572	572	572
2PM	70%		500	500	500	10	526	500	500	500	500	500	500	500
3PM	65%		371	464	371	9	489	371	371	371	371	371	371	371
4PM	65%		464	464	464	9	489	464	464	464	464	464	464	464
5PM	85%		731	607	731	8	639	731	731	731	731	731	731	731
6PM	100%		860	714	906	6	752	860	860	860	906	906	860	906
7PM	80%		688	572	724	5	602	688	688	688	724	724	688	724
8PM	80%		688	572	724	2	602	688	688	688	724	724	688	724
9PM	80%		688	572	724	1	602	688	688	688	724	724	688	724
10PM	75%		645	536	679	1	564	645	645	645	679	679	645	679
11PM	75%		645	536	679	0	564	645	645	645	679	679	645	679
12 MIDNIGHT	75%		645	536	679	0	564	645	645	645	679	679	645	679

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	95%	95%	100%	95%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	961	961	961	961	1012	961	759	759	1012	1012	961	1012
WEEKEND	of Peak Hour	Evening	961	961	961	961	1012	961	759	759	1012	1012	961	1012
6AM	5%		48	0	46	0	2	41	2	40	2	38	2	37
7AM	10%		96	0	46	0	101	41	77	31	78	32	75	32
8AM	20%		192	192	192	192	202	182	192	192	192	192	192	192
9AM	25%		240	240	240	240	253	228	240	240	240	240	240	240
10AM	65%		625	625	625	625	658	592	625	625	625	625	625	625
11AM	90%		865	865	865	865	911	820	865	865	865	865	865	865
12 NOON	95%		913	913	913	913	961	865	913	913	913	913	913	913
1PM	90%		865	865	865	865	911	820	865	865	865	865	865	865
2PM	75%		721	721	721	721	759	683	721	721	721	721	721	721
3PM	75%		649	649	649	649	759	615	649	649	649	649	649	649
4PM	70%		673	673	673	673	708	638	673	673	673	673	673	673
5PM	70%		673	673	673	673	708	638	673	673	673	673	673	673
6PM	90%		865	865	865	865	911	911	683	683	911	911	865	911
7PM	100%		961	961	961	961	1012	911	759	759	1012	1012	961	1012
8PM	100%		961	961	961	961	1012	911	759	759	1012	1012	961	1012
9PM	100%		961	961	961	961	1012	911	759	759	1012	1012	961	1012
10PM	95%		913	913	913	913	961	865	721	721	961	961	913	961
11PM	95%		913	913	913	913	961	865	721	721	961	961	913	961
12 MIDNIGHT	90%		865	865	865	865	911	820	683	683	911	911	865	911

Multifamily 3 Block C Weekday Weekend Day Evening Day Evening														
					Wee	ekday	Wee	ekend						
			Demand po Mixed-Use Mode Split		Day 1.4 100% 100%	Evening 1.4 100% 100%	Day 1.4 100% 100%	Evening 1.4 100% 100%						
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	Decembe
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	319	319	302	302	336	269	252	252	336	336	319	336
WEEKDAY	of Peak Hour	Evening	319	319	302	302	336	269	252	252	336	336	319	336
6AM	100%		319	319	302	302	336	269	252	252	336	336	319	336
7AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
BAM	90%		287	287	272	272	302	242	227	227	302	302	287	302
9AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
10AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
11AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
12 NOON	90%		287	287	272	272	302	242	227	227	302	302	287	302
1PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
2PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
3PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
4PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
5PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
6PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
7PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
8PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
9PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
10PM	95%		303	303	287	287	319	255	239	239	319	319	303	319
11PM	100%		319	319	302	302	336	269	252	252	336	336	319	336
12 MIDNIGHT	100%		319	319	302	302	336	269	252	252	336	336	319	336

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	319	319	302	302	336	269	252	252	336	336	319	336
WEEKEND	of Peak Hour	Evening	319	319	302	302	336	269	252	252	336	336	319	336
6AM	100%		35	35	35	35	35	35	35	35	35	35	35	35
7AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
8AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
9AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
10AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
11AM	90%		287	287	272	272	302	242	227	227	302	302	287	302
12 NOON	90%		287	287	272	272	302	242	227	227	302	302	287	302
1PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
2PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
3PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
4PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
5PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
6PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
7PM	90%		287	287	272	272	302	242	227	227	302	302	287	302
8PM	95%		303	303	287	287	319	255	239	239	319	319	303	319
9PM	95%		303	303	287	287	319	255	239	239	319	319	303	319
10PM	95%		303	303	287	287	319	255	239	239	319	319	303	319
11PM	100%		319	319	302	302	336	269	252	252	336	336	319	336
12 MIDNIGHT	100%		319	319	302	302	336	269	252	252	336	336	319	336

					F	Retail Blo	ck B							
					Wee	ekday	Wee	ekend						
					Day	Evening	Day	Evening						
			Demand p	er 1000sqft	4.0	4.0	4.0	4.0						
			Mixed-Use		60%	60%	60%	60%						
			Mode Split		75%	85%	85%	85%						
		-												
		Seasonal	January	February	March	April	May	June	July	August	September		November	
		%	95%	90%	90%	90%	100%	80%	95%	95%	90%	90%	95%	100%
	Accm. by %	Day	370	350	350	350	389	311	370	370	350	350	370	389
WEEKDAY	of Peak Hour	Evening	419	397	397	397	441	353	419	419	397	397	419	441
6AM	5%		21	20	20	20	22	18	21	21	20	20	21	22
7AM	10%		42	40	40	40	44	35	42	42	40	40	42	44
8AM	20%		84	79	79	79	88	71	84	84	79	79	84	88
9AM	25%		105	99	99	99	110	88	105	105	99	99	105	110
10AM	65%		272	258	258	258	287	229	272	272	258	258	272	287
11AM	85%		356	337	337	337	375	300	356	356	337	337	356	375
12 NOON	90%		377	357	357	357	397	317	377	377	357	357	377	397
1PM	80%		335	317	317	317	353	282	335	335	317	317	335	353
2PM	70%		293	278	278	278	309	247	293	293	278	278	293	309
3PM	65%		272	258	258	258	287	229	272	272	258	258	272	287
4PM	65%		272	258	258	258	287	229	272	272	258	258	272	287
5PM	85%		356	337	337	337	375	300	356	356	337	337	356	375
6PM	80%		335	317	317	317	353	282	335	335	317	317	335	353
7PM	80%		335	317	317	317	353	282	335	335	317	317	335	353
8PM	80%		335	317	317	317	353	282	335	335	317	317	335	353
9PM	80%		335	317	317	317	353	282	335	335	317	317	335	353
10PM	75%		314	298	298	298	331	265	314	314	298	298	314	331
11PM	75%		314	298	298	298	331	265	314	314	298	298	314	331
12 MIDNIGHT	75%		314	298	298	298	331	265	314	314	298	298	314	331
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	Decembo
		%	95%	90%	90%	90%	100%	80%	95%	95%	90%	90%	95%	100%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	90%	90%	90%	100%	80%	95%	95%	90%	90%	95%	100%
	Accm. by %	Day	419	397	397	397	441	353	419	419	397	397	419	441
WEEKEND	of Peak Hour	Evening	419	397	397	397	441	353	419	419	397	397	419	441
6AM	5%		21	20	20	20	22	18	21	21	20	20	21	22
7AM	10%		42	40	40	40	44	35	42	42	40	40	42	44
8AM	20%		84	79	79	79	88	71	84	84	79	79	84	88
9AM	25%		105	99	99	99	110	88	105	105	99	99	105	110
10AM	65%		272	258	258	258	287	229	272	272	258	258	272	287
11AM	90%		377	357	357	357	397	317	377	377	357	357	377	397
12 NOON	95%		398	377	377	377	419	335	398	398	377	377	398	419
1PM	90%		377	357	357	357	397	317	377	377	357	357	377	397
2PM	75%		314	298	298	298	331	265	314	314	298	298	314	331
3PM	75%		314	298	298	298	331	265	314	314	298	298	314	331
4PM	70%		293	278	278	278	309	247	293	293	278	278	293	309
5PM	70%		293	278	278	278	309	247	293	293	278	278	293	309
6PM	100%		419	397	397	397	441	353	419	419	397	397	419	441
7PM	100%		419	397	397	397	441	353	419	419	397	397	419	441
8PM	100%		419	397	397	397	441	353	419	419	397	397	419	441
9PM	100%		419	397	397	397	441	353	419	419	397	397	419	441
10PM	95%		398	377	377	377	419	335	398	398	377	377	398	419
11PM	95%		398	377	377	377	419	335	398	398	377	377	398	419
12 MIDNIGHT	90%		377	357	357	357	397	317	377	377	357	357	377	397

						F&B Bloc	k B							
					Wee	ekday	Wee	ekend						
					Day	Evening	Day	Evening						
			Demand p	er 1000sqft	8.0	8.0	8.0	8.0						
			Mixed-Use	%	80%	85%	95%	95%						
			Mode Split	%	75%	85%	85%	85%						
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	95%	95%	95%	100%	100%	95%	100%
	Accm. by %	Day	725	725	687	687	764	725	725	725	764	764	725	764
WEEKDAY	of Peak Hour	Evening	873	873	827	827	919	873	873	873	919	919	873	919
6AM	5%		36	36	34	34	38	36	36	36	38	38	36	38
7AM	10%		73	73	69	69	76	73	73	73	76	76	73	76
8AM	20%		145	145	137	137	153	145	145	145	153	153	145	153
9AM	25%		181	181	172	172	191	181	181	181	191	191	181	191
10AM	65%		471	471	447	447	496	471	471	471	496	496	471	496
11AM	50%		363	363	344	344	382	363	363	363	382	382	363	382
12 NOON	90%		653	653	618	618	687	653	653	653	687	687	653	687
1PM	65%		471	471	447	447	496	471	471	471	496	496	471	496
2PM	65%		471	471	447	447	496	471	471	471	496	496	471	496
3PM	65%		471	471	447	447	496	471	471	471	496	496	471	496
4PM	65%		471	471	447	447	496	471	471	471	496	496	471	496
5PM	70%		508	508	481	481	534	508	508	508	534	534	508	534
6PM	100%		873	873	827	827	919	873	873	873	919	919	873	919
7PM	90%		786	786	745	745	827	786	786	786	827	827	786	827
8PM	80%		699	699	662	662	736	699	699	699	736	736	699	736
9PM	10%		87	87	83	83	92	87	87	87	92	92	87	92
10PM	5%		44	44	41	41	46	44	44	44	46	46	44	46
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	976	976	925	925	1028	822	771	771	1028	1028	976	1028
WEEKEND	of Peak Hour	Evening	976	976	925	925	1028	822	771	771	1028	1028	976	1028
6AM	5%		49	49	46	46	51	41	39	39	51	51	49	51
7AM	10%		98	98	92	92	103	82	77	77	103	103	98	103
8AM	20%		195	195	185	185	206	164	154	154	206	206	195	206
9AM	25%		244	244	231	231	257	206	193	193	257	257	244	257
10AM	65%		635	635	601	601	668	534	501	501	668	668	635	668
11AM	90%		879	879	832	832	925	740	694	694	925	925	879	925
12 NOON	95%		927	927	879	879	976	781	732	732	976	976	927	976
1PM	90%		879	879	832	832	925	740	694	694	925	925	879	925
2PM	75%		732	732	694	694	771	617	578	578	771	771	732	771
3PM	75%		732	732	694	694	771	617	578	578	771	771	732	771
4PM	70%		683	683	647	647	719	575	539	539	719	719	683	719
5PM	70%		683	683	647	647	719	575	539	539	719	719	683	719
6PM	95%		927	927	879	879	976	781	732	732	976	976	927	976
7PM	100%		976	976	925	925	1028	822	771	771	1028	1028	976	1028
8PM	100%		976	976	925	925	1028	822	771	771	1028	1028	976	1028
9PM	75%		732	732	694	694	771	617	578	578	771	771	732	771
10PM	65%		635	635	601	601	668	534	501	501	668	668	635	668
11PM	45%		439	439	416	416	462	370	347	347	462	462	439	462
12 MIDNIGHT	0%		0	0	0 т	he Parking Advis	ory Group	0	0	0	0	0	0	0

			Of	fice Block	ĸВ						
			Wee	ekday	We	ekend					
			Day	Evening	Day	Evening		Day	Evening	Day	Evening
Occupied Space	159,070	TOTAL	3.00	3.00	3.00	3.00	Reserved	0	0	0	0
		Mixed-Use %	90%	90%	90%	90%	Un-Reserved				
		Mode Split %	90%	90%	90%	90%	Visitor				
							Total	387	387	387	387
										-	

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	367	367	348	348	387	309	290	290	387	387	367	387
WEEKDAY	of Peak Hour	Evening	367	367	348	348	387	309	290	290	387	387	367	387
6AM	2%		7	7	7	7	8	6	6	6	8	8	7	8
7AM	10%		37	37	35	35	39	31	29	29	39	39	37	39
8AM	35%		129	129	122	122	135	108	101	101	135	135	129	135
9AM	55%		202	202	191	191	213	170	159	159	213	213	202	213
10AM	75%		275	275	261	261	290	232	217	217	290	290	275	290
11AM 12 NOON	95% 90%		349 330	349 330	330 313	330 313	367 348	294 278	275 261	275 261	367 348	367 348	349 330	367 348
1PM	90% 95%		349	330 349	313	330	348 367	278	201	201	348 367	348 367	330 349	348 367
2PM	90%		330	349	313	313	348	254	273	275	348	348	330	348
3PM	85%		297	312	296	296	329	263	246	246	329	329	312	329
4PM	75%		248	275	261	261	290	232	217	217	290	290	275	290
5PM	70%		208	257	244	244	271	216	203	203	271	271	257	271
6PM	30%		2	110	104	104	116	93	87	87	116	116	110	116
7PM	30%		11	110	104	104	116	93	87	87	116	116	110	116
8PM	25%		32	92	87	87	97	77	72	72	97	97	92	97
9PM	10%		20	37	35	35	39	31	29	29	39	39	37	39
10PM	5%		14	18	17	17	19	15	14	14	19	19	18	19
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September		November	
	A some by 9/	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
WEEKEND	Accm. by %	% Day	95% 367	95% 367	<mark>90%</mark> 348	90% 348	100% 387	<mark>80%</mark> 309	75% 290	75% 290	100% 387	100% 387	<mark>95%</mark> 367	100% 387
WEEKEND	of Peak Hour	%	95% 367 367	95% 367 367	90% 348 348	90% 348 348	100% 387 387	<mark>80%</mark> 309 309	75% 290 290	75% 290 290	100% 387 387	100% 387 387	<mark>95%</mark> 367 367	100% 387 387
6AM	of Peak Hour 5%	% Day	95% 367 367 18	95% 367 367 18	90% 348 348 17	90% 348 348 17	100% 387 <u>387</u> 19	80% 309 <u>309</u> 15	75% 290 290 14	75% 290 290 14	100% 387 <u>387</u> 19	100% 387 <u>387</u> 19	95% 367 <u>367</u> 18	100% 387 387 19
6AM 7AM	of Peak Hour 5% 10%	% Day	95% 367 367 18 37	95% 367 367 18 37	90% 348 348 17 35	90% 348 348 17 35	100% 387 387 19 39	80% 309 309 15 31	75% 290 290 14 29	75% 290 290 14 29	100% 387 387 19 39	100% 387 387 19 39	95% 367 367 18 37	100% 387 387 19 39
6AM 7AM 8AM	of Peak Hour 5% 10% 20%	% Day	95% 367 367 18 37 73	95% 367 367 18 37 73	90% 348 348 17 35 70	90% 348 348 17 35 70	100% 387 387 19 39 77	80% 309 309 15 31 62	75% 290 290 14 29 58	75% 290 290 14 29 58	100% 387 387 19 39 77	100% 387 387 19 39 77	95% 367 367 18 37 73	100% 387 <u>387</u> 19 39 77
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 20% 20%	% Day	95% 367 367 18 37 73 73 73	95% 367 367 18 37 73 73 73	90% 348 348 17 35	90% 348 348 17 35	100% 387 387 19 39	80% 309 309 15 31 62 62	75% 290 290 14 29 58 58 58	75% 290 290 14 29	100% 387 387 19 39	100% 387 387 19 39	95% 367 367 18 37 73 73 73	100% 387 387 19 39 77 77
6AM 7AM 8AM	of Peak Hour 5% 10% 20% 20% 20%	% Day	95% 367 367 18 37 73	95% 367 367 18 37 73 73 73 73 73	90% 348 348 17 35 70 70 70	90% 348 348 17 35 70 70 70	100% 387 387 19 39 77 77	80% 309 309 15 31 62	75% 290 290 14 29 58	75% 290 290 14 29 58 58 58	100% 387 387 19 39 77 77 77	100% 387 387 19 39 77 77	95% 367 367 18 37 73	100% 387 <u>387</u> 19 39 77
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 20% 20%	% Day	95% 367 367 18 37 73 73 73 73 73	95% 367 367 18 37 73 73 73	90% 348 348 17 35 70 70 70 70 70	90% 348 348 17 35 70 70 70 70	100% 387 387 19 39 77 77 77 77	80% 309 309 15 31 62 62 62 62	75% 290 290 14 29 58 58 58 58	75% 290 290 14 29 58 58 58 58	100% 387 387 19 39 77 77 77 77	100% 387 387 19 39 77 77 77 77	95% 367 367 18 37 73 73 73 73	100% 387 387 19 39 77 77 77 77
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 20% 20% 20% 20%	% Day	95% 367 367 18 37 73 73 73 73 73 73	95% 367 367 18 37 73 73 73 73 73 73	90% 348 348 17 35 70 70 70 70 70 70	90% 348 348 17 35 70 70 70 70 70 70	100% 387 387 19 39 77 77 77 77 77	80% 309 309 15 31 62 62 62 62 62	75% 290 290 14 29 58 58 58 58 58	75% 290 290 14 29 58 58 58 58 58 58	100% 387 387 19 39 77 77 77 77 77	100% 387 387 19 39 77 77 77 77 77	95% 367 18 37 73 73 73 73 73 73	100% 387 387 19 39 77 77 77 77 77
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 20% 20% 20% 20% 15%	% Day	95% 367 367 18 37 73 73 73 73 73 55	95% 367 367 18 37 73 73 73 73 73 73 55	90% 348 348 17 35 70 70 70 70 70 52	90% 348 348 17 35 70 70 70 70 70 70 52	100% 387 387 19 39 77 77 77 77 77 58	80% 309 15 31 62 62 62 62 62 46	75% 290 290 14 29 58 58 58 58 58 58 43	75% 290 290 14 29 58 58 58 58 58 58 43	100% 387 387 19 39 77 77 77 77 77 58	100% 387 387 19 39 77 77 77 77 58	95% 367 18 37 73 73 73 73 73 73 55	100% 387 387 19 39 77 77 77 77 77 58
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 15%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11	95% 367 367 18 37 73 73 73 73 73 55 73	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 52	90% 348 348 17 35 70 70 70 70 70 70 52 70	100% 387 387 19 39 77 77 77 77 77 58 77	80% 309 15 31 62 62 62 62 62 46 62	75% 290 290 14 29 58 58 58 58 58 58 43 58	75% 290 290 14 29 58 58 58 58 58 58 43 58	100% 387 387 19 39 77 77 77 77 77 58 77	100% 387 387 19 39 77 77 77 77 58 77	95% 367 387 18 37 73 73 73 73 73 55 73	100% 387 387 19 39 77 77 77 77 77 58 77 58 58 58
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 20% 20% 20% 20% 20% 15% 15% 5%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18	95% 367 387 18 37 73 73 73 73 73 55 73 55 73 55 55 18	90% 348 348 17 35 70 70 70 70 70 52 70 52 52 52 17	90% 348 348 17 35 70 70 70 70 52 70 52 70 52 52 17	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19	80% 309 309 15 31 62 62 62 62 62 46 62 46 62 46 46 15	75% 290 290 14 29 58 58 58 58 58 43 58 43 43 43 43 14	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 14	100% 387 387 19 39 77 77 77 77 77 58 77 58 77 58 58 58 19	100% 387 19 39 77 77 77 58 77 58 77 58 58 19	95% 367 18 37 73 73 73 73 73 55 73 55 55 55 18	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 20% 15% 5% 5% 5% 5%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18	95% 367 367 18 37 73 73 73 73 73 73 55 73 55 55 55 18 18 18	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17	100% 387 387 19 39 77 77 77 77 77 58 77 58 58 58 58 19 19	80% 309 15 31 62 62 62 62 46 62 46 46 46 15 15	75% 290 290 14 29 58 58 58 58 43 43 43 43 43 14 14	75% 290 290 14 29 58 58 58 58 43 58 43 58 43 43 43 14 14	100% 387 387 19 39 77 77 77 77 77 58 77 58 77 58 58 58	100% 387 387 19 39 77 77 77 58 77 58 77 58 58 19 19	95% 367 18 37 73 73 73 73 73 55 73 55 55 55 18 18	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19 19
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 20% 5% 5% 5% 5% 5% 5% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18 18 0	95% 367 387 18 37 73 73 73 73 73 55 73 55 73 55 55 18	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17 17 0	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 70 52 52 17 17 0	100% 387 387 19 39 77 77 77 77 77 58 77 58 58 58 19 19 19 0	80% 309 309 15 31 62 62 62 62 46 62 46 62 46 46 15 15 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 43 43 43 14	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 43 14 14 0	100% 387 387 19 39 77 77 77 77 77 58 77 58 77 58 58 58 19	100% 387 387 19 39 77 77 77 58 77 58 77 58 58 19 19 19 0	95% 367 367 18 37 73 73 73 73 55 73 55 73 55 18 18 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19 19 19 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18 18 0 0	95% 367 367 18 37 73 73 73 73 73 55 73 55 55 55 18 18 18 18 0 0 0	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 70 52 52 17 17 17 0 0	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 17 17 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 19 0 0 0	80% 309 309 15 31 62 62 62 62 46 62 46 62 46 46 15 15 15 0 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 43 14 14 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 14 14 14 0 0 0	100% 387 387 19 39 77 77 77 77 77 58 77 58 58 58 58 19 19 19 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 77 58 19 19 0 0 0	95% 367 387 18 37 73 73 73 73 73 55 73 55 55 18 18 18 18 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 58 58 19 19 19 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18 0 0 0 0	95% 367 367 18 37 73 73 73 73 73 73 55 55 55 55 18 18 18 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 52 52 17 17 17 0 0 0	90% 348 348 17 35 70 70 70 70 52 70 52 70 52 52 17 17 0 0 0 0	100% 387 19 39 77 77 77 58 77 58 58 19 19 0 0 0 0 0	80% 309 309 15 31 62 62 62 62 62 46 62 46 62 46 46 15 15 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 43 43 43 14 14 0 0 0 0	75% 290 290 14 29 58 58 58 58 58 58 43 58 43 43 43 14 14 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 19 0 0 0 0	100% 387 19 39 77 77 77 58 77 58 58 19 19 0 0 0 0	95% 367 387 18 37 73 73 73 73 73 73 55 55 73 55 55 18 18 18 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19 19 19 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0% 0% 0% 0% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18 0 0 0 0 0	95% 367 367 18 37 73 73 73 73 73 55 73 55 55 18 18 18 0 0 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 52 17 17 17 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 0 0 0 0 0 0	80% 309 309 15 31 62 62 62 62 62 46 62 46 62 46 46 15 15 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 43 43 43 43 43 14 14 0 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 14 14 14 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 19 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 58 77 58 77 58 58 19 19 0 0 0 0 0 0	95% 367 387 18 37 73 73 73 73 73 55 55 73 55 55 18 18 18 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19 19 19 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM 10PM	of Peak Hour 5% 10% 20% 20% 20% 20% 20% 15% 5% 5% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 11 18 18 0 0 0 0 0 0 0 0	95% 367 367 18 37 73 73 73 73 73 55 73 55 55 18 18 18 18 0 0 0 0 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17 17 0 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17 0 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 58 77 58 58 58 19 19 0 0 0 0 0 0 0 0	80% 309 309 15 31 62 62 62 62 46 62 46 46 46 15 15 15 0 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 43 43 58 43 43 43 14 14 0 0 0 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 43 43 43 43 43 14 14 0 0 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 0 0 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 58 77 58 58 19 19 0 0 0 0 0 0 0 0 0	95% 367 367 18 37 73 73 73 73 55 73 55 55 18 18 0 0 0 0 0 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 58 77 58 77 58 58 19 19 19 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0% 0% 0% 0% 0%	% Day	95% 367 367 18 37 73 73 73 73 73 55 73 55 73 55 11 18 18 0 0 0 0 0	95% 367 367 18 37 73 73 73 73 73 55 73 55 55 18 18 18 0 0 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 70 52 70 52 52 17 17 17 0 0 0 0 0	90% 348 348 17 35 70 70 70 70 70 52 70 52 70 52 52 17 17 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 0 0 0 0 0 0	80% 309 309 15 31 62 62 62 62 62 46 62 46 62 46 46 15 15 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 43 43 43 43 43 14 14 0 0 0 0 0 0	75% 290 290 14 29 58 58 58 58 58 43 58 43 58 43 43 14 14 14 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 19 19 19 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 58 77 58 77 58 58 19 19 0 0 0 0 0 0	95% 367 387 18 37 73 73 73 73 73 55 55 73 55 55 18 18 18 0 0 0 0 0 0	100% 387 387 19 39 77 77 77 77 58 77 58 77 58 58 58 19 19 19 0 0 0 0 0

		City Hall		
	Wee	ekday	We	ekend
	Day	Evening	Day	Evening
TOTAL	3.00	3.00	3.00	3.00
Mixed-Use %	90%	90%	90%	90%
Mode Split %	90%	90%	90%	90%
	Mixed-Use %	Day TOTAL 3.00 Mixed-Use % 90%	TOTAL 3.00 3.00 Mixed-Use % 90% 90%	Weekday Weekday Day Evening Day TOTAL 3.00 3.00 3.00 Mixed-Use % 90% 90% 90%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	718	718	681	681	756	605	567	567	756	756	718	756
WEEKDAY	of Peak Hour	Evening	718	718	681	681	756	605	567	567	756	756	718	756
6AM	2%		14	14	14	14	15	12	11	11	15	15	14	15
7AM	10%		72	72	68	68	76	61	57	57	76	76	72	76
8AM	35%		251	251	238	238	265	212	199	199	265	265	251	265
9AM	55%		395	395	374	374	416	333	312	312	416	416	395	416
10AM	75%		539	539	511	511	567	454	425	425	567	567	539	567
11AM	95%		683	683	647	647	718	575	539	539	718	718	683	718
12 NOON 1PM	90% 95%		647 683	647 683	613 647	613 647	681 718	545 575	511 539	511 539	681 718	681 718	647 683	681 718
2PM	95% 90%		663 647			613	681			539 511	681	681	663 647	
3PM	85%		580	647 611	613 579	579	643	545 514	511 482	482	643	643	647 611	681 643
4PM	75%		539	539	579	579	567	454	482	402	567	567	539	567
5PM	70%		503	503	476	476	529	424	397	397	529	529	503	529
6PM	45%		323	323	306	306	340	272	255	255	340	340	323	340
7PM	35%		251	251	238	238	265	212	199	199	265	265	251	265
8PM	25%		180	180	170	170	189	151	142	142	189	189	180	189
9PM	10%		72	72	68	68	76	61	57	57	76	76	72	76
10PM	5%		36	36	34	34	38	30	28	28	38	38	36	38
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
	0,0		U				•			<u> </u>				
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
							-							
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	% Day	95% 718	95% 718	<mark>90%</mark> 681	681	100% 756	605	75% 567	75% 567	100% 756	<mark>100%</mark> 756	<mark>95%</mark> 718	100% 756
WEEKEND	of Peak Hour	%	95% 718 718	95% 718 718	90% 681 681	681 681	100% 756 756	605 605	75% 567 567	75% 567 567	100% 756 756	<mark>100%</mark> 756 756	<mark>95%</mark> 718 718	100% 756 756
6AM	of Peak Hour 5%	% Day	95% 718 718 36	95% 718 718 36	90% 681 681 34	681 681 34	100% 756 756 38	605 605 30	75% 567 567 28	75% 567 567 28	100% 756 756 38	100% 756 756 38	95% 718 718 36	100% 756 756 38
6AM 7AM	of Peak Hour 5% 5%	% Day	95% 718 718 36 36	95% 718 718 36 36	90% 681 681 34 34	681 681 34 34	100% 756 756 38 38	605 605 30 30	75% 567 567 28 28	75% 567 567 28 28	100% 756 756 38 38	100% 756 756 38 38	95% 718 718 36 36	100% 756 756 38 38
6AM 7AM 8AM	of Peak Hour 5% 5% 15%	% Day	95% 718 718 36 36 108	95% 718 718 36 36 108	90% 681 681 34 34 102	681 681 34 34 102	100% 756 756 38 38 113	605 605 30 30 91	75% 567 567 28 28 85	75% 567 567 28 28 85	100% 756 756 38 38 113	100% 756 756 38 38 113	95% 718 718 36 36 108	100% 756 756 38 38 113
6AM 7AM 8AM 9AM	of Peak Hour 5% 5% 15% 15%	% Day	95% 718 718 36 36 108 108	95% 718 718 36 36 108 108	90% 681 681 34 34 102 102	681 681 34 34 102 102	100% 756 756 38 38 113 113	605 605 30 30 91 91	75% 567 567 28 28 85 85	75% 567 567 28 28 85 85	100% 756 756 38 38 113 113	100% 756 756 38 38 113 113	95% 718 718 36 36 108 108	100% 756 756 38 38 113 113
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 5% 15% 15% 20%	% Day	95% 718 718 36 36 108 108 108 144	95% 718 718 36 36 108 108 108 144	90% 681 681 34 34 102 102 136	681 681 34 34 102 102 136	100% 756 756 38 38 113 113 113 151	605 605 30 30 91 91 121	75% 567 28 28 85 85 113	75% 567 28 28 85 85 113	100% 756 756 38 38 113 113 113 151	100% 756 756 38 38 113 113 151	95% 718 718 36 36 108 108 144	100% 756 756 38 38 113 113 113 151
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 5% 15% 15% 20% 25%	% Day	95% 718 718 36 36 108 108 108 144 180	95% 718 718 36 36 108 108 108 144 180	90% 681 681 34 34 102 102 136 170	681 681 34 34 102 102 136 170	100% 756 756 38 38 113 113 151 189	605 605 30 91 91 121 151	75% 567 28 28 85 85 113 142	75% 567 28 28 85 85 113 142	100% 756 756 38 38 113 113 113 151 189	100% 756 756 38 38 113 113 151 189	95% 718 718 36 36 108 108 108 144 180	100% 756 756 38 38 113 113 151 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 5% 15% 15% 20% 25% 25%	% Day	95% 718 718 36 36 108 108 144 180 180	95% 718 718 36 36 108 108 108 144 180 180	90% 681 681 34 34 102 102 136 170 170	681 681 34 34 102 102 136 170 170	100% 756 756 38 38 113 113 151 189 189	605 605 30 91 91 121 151 151	75% 567 28 28 85 85 113 142 142	75% 567 28 28 85 85 113 142 142	100% 756 756 38 38 113 113 151 189 189	100% 756 756 38 38 113 113 151 189 189	95% 718 718 36 36 108 108 144 180 180	100% 756 756 38 38 113 113 151 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25%	% Day	95% 718 718 36 36 108 108 144 180 180 180	95% 718 718 36 36 108 108 144 180 180 180	90% 681 681 34 34 102 102 136 170 170 170	681 681 34 102 102 136 170 170 170	100% 756 756 38 38 113 113 151 189 189 189	605 605 30 91 91 121 151 151 151 151	75% 567 28 28 85 85 113 142 142 142	75% 567 28 28 85 85 113 142 142 142	100% 756 756 38 38 113 113 151 189 189 189	100% 756 756 38 38 113 113 151 189 189 189	95% 718 718 36 36 108 108 108 144 180 180 180	100% 756 756 38 38 113 113 151 189 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 180	95% 718 718 36 36 108 108 144 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170	681 681 34 102 102 136 170 170 170 170	100% 756 756 38 38 113 113 151 189 189 189 189	605 605 30 91 91 121 151 151 151 151 151	75% 567 28 28 85 85 113 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142	100% 756 756 38 38 113 113 151 189 189 189 189 189	100% 756 756 38 38 113 113 151 151 189 189 189 189	95% 718 718 36 36 108 108 144 180 180 180 180	100% 756 756 38 38 113 113 151 189 189 189 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	% Day	95% 718 718 36 36 108 108 108 144 180 180 180 180 45	95% 718 718 36 36 108 108 108 108 144 180 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170 170 170	681 681 34 102 102 136 170 170 170 170 170	100% 756 756 38 38 113 113 151 189 189 189 189 189 189	605 605 30 91 91 121 151 151 151 151 151 151	75% 567 28 28 85 85 113 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142	100% 756 756 38 38 113 113 151 189 189 189 189 189 189	100% 756 756 38 38 113 113 151 189 189 189 189 189 189	95% 718 718 36 36 108 108 144 180 180 180 180 180 180	100% 756 756 38 38 113 113 151 189 189 189 189 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 180 45 180	95% 718 718 36 36 108 108 108 108 144 180 180 180 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170	681 681 34 102 102 136 170 170 170 170 170 170 170	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189	605 605 30 91 91 121 151 151 151 151 151 151	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 5% 15% 15% 20% 25% 20%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 45 180 144	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 144	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170 136	681 681 34 102 102 136 170 170 170 170 170 170 170 136	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189	605 605 30 91 91 121 151 151 151 151 151 151 151 121	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 144	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 5% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 20% 10%	% Day	95% 718 718 36 36 108 108 144 180 180 180 45 180 144 72	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 144 72	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170 136 68	681 681 34 34 102 102 136 170 170 170 170 170 170 136 68	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	605 605 30 91 91 121 151 151 151 151 151 151 151 121 61	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 143 57	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 143 57	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 151 76	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 144 72	100% 756 756 38 38 113 151 189 189 189 189 189 189 189 189 151 76
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 20% 10% 10%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 45 180 144 72 72 72	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 180 144 72 72	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 136 68 68 68	681 681 34 102 102 136 170 170 170 170 170 170 136 68 68 68	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	605 605 30 91 91 121 151 151 151 151 151 151 151 151 15	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 57 57	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 151 76 76	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 180	100% 756 756 38 38 113 151 189 189 189 189 189 189 189 189 189 18
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 20% 10% 10% 10%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 144 72 72 72 72	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170 136 68 68 68 68	681 681 34 102 102 136 170 170 170 170 170 170 136 68 68 68 68	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	605 605 30 91 91 121 151 151 151 151 151 151 151 151 15	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 57 57 57	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 151 76 76 76	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 144 72 72 72	100% 756 756 38 38 113 151 189 189 189 189 189 189 189 189 189 151 76 76 76 76
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 20% 10% 10% 5%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 180 45 180 144 72 72 72 72 36	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170 170 136 68 68 68 68 68 34	681 681 34 102 102 136 170 170 170 170 170 170 170 136 68 68 68 68 68 34	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 151 76 76 76 38	605 605 30 91 91 121 151 151 151 151 151 151 151 151 15	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 151 76 76 76 38	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 151 76 76 76 76 38	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 180	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 5% 15% 15% 20% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25% 20% 10% 10% 10%	% Day	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 144 72 72 72 72	95% 718 718 36 36 108 108 108 144 180 180 180 180 180 180 180 180 180 180	90% 681 681 34 34 102 102 136 170 170 170 170 170 170 170 136 68 68 68 68	681 681 34 102 102 136 170 170 170 170 170 170 136 68 68 68 68	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	605 605 30 91 91 121 151 151 151 151 151 151 151 151 15	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 142	75% 567 28 28 85 85 113 142 142 142 142 142 142 142 142 142 57 57 57	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 151 76 76 76	100% 756 756 38 38 113 113 151 189 189 189 189 189 189 189 189 189 18	95% 718 718 36 36 108 108 144 180 180 180 180 180 180 180 180 180 144 72 72 72	100% 756 756 38 38 113 151 189 189 189 189 189 189 189 189 189 151 76 76 76 76

					F	Retail Blo	ck C							
					Wee	ekday	Wee	ekend						
					Day	Evening	Day	Evening						
			Demand p	er 1000sqft	4.00	4.00	4.00	4.00						
			Mixed-Use	%	65%	65%	65%	65%						
			Mode Split	%	75%	85%	85%	85%						
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	r Decembe
		%	75%	75%	90%	90%	100%	95%	95%	90%	100%	100%	95%	100%
	Accm. by %	Day	229	229	275	275	306	290	290	275	306	306	290	306
WEEKDAY	of Peak Hour	Evening	260	260	312	312	346	329	329	312	346	346	329	346
6AM	2%		5	5	6	6	7	7	7	6	7	7	7	7
7AM	10%		26	26	31	31	35	33	33	31	35	35	33	35
8AM	35%		91	91	109	109	121	115	115	109	121	121	115	121
9AM	55%		143	143	171	171	190	181	181	171	190	190	181	190
10AM	75%		195	195	234	234	260	247	247	234	260	260	247	260
11AM	95%		247	247	296	296	329	312	312	296	329	329	312	329
12 NOON	90%		234	234	280	280	312	296	296	280	312	312	296	312
1PM	95%		247	247	296	296	329	312	312	296	329	329	312	329
2PM	90%		234	234	280	280	312	296	296	280	312	312	296	312
3PM	85%		221	221	265	265	294	280	280	265	294	294	280	294
4PM	75%		195	195	234	234	260	247	247	234	260	260	247	260
5PM	70%		182	182	218	218	242	230	230	218	242	242	230	242
6PM	65%		169	169	203	203	225	214	214	203	225	225	214	225
7PM	45%		117	117	140	140	156	148	148	140	156	156	148	156
8PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
9PM	10%		26	26	31	31	35	33	33	31	35	35	33	35
10PM	5%		13	13	16	16	17	16	16	16	17	17	16	17
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
	1	%	75%	75%	90%	90%	100%	95%	95%	90%	100%	100%	95%	100%
	Accm. by %	Day	260	260	312	312	346	329	329	312	346	346	329	346
WEEKEND	of Peak Hour	Evening	260	260	312	312	346	329	329	312	346	346	329	346
6AM	5%		13	13	16	16	17	16	16	16	17	17	16	17
7AM	10%		26	26	31	31	35	33	33	31	35	35	33	35
8AM	25%		65	65	78	78	87	82	82	78	87	87	82	87
9AM	25%		65	65	78	78	87	82	82	78	87	87	82	87
10AM	25%		65	65	78	78	87	82	82	78	87	87	82	87
11AM	25%		65	65	78	78	87	82	82	78	87	87	82	87
12 NOON	25%		65	65	78	78	87	82	82	78	87	87	82	87
1PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
2PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
3PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
4PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
5PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
6PM	25%		65	65	78	78	87	82	82	78	87	87	82	87
7PM	20%		52	52	62	62	69	66	66	62	69	69	66	69
8PM	20%		52	52	62	62	69	66	66	62	69	69	66	69
9PM	20%		52	52	62	62	69	66	66	62	69	69	66	69
10PM	20%		52	52	62	62	69	66	66	62	69	69	66	69
11PM	20%		52	52	62	62	69	66	66	62	69	69	66	69
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

					0	ffice B	lock C							
				Wee	kday	Wee	ekend							
		Demand pe	er Room	Day 3.0	Evening 3.0	Day 3.0	Evening 3.0							
		Mixed-Use Mode Split		90% 90%	90% 90%	90% 90%	90% 90%							
		Seasonal	January	February	March	April	Мау	June	July	August	September	October	November	
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	482	482	456	456	507	406	380	380	507	507	482	507
WEEKDAY	of Peak Hour	Evening	482	482	456	456	507	406	380	380	507	507	482	507
6AM	5%		24	24	23	23	25	20	19	19	25	25	24	25
7AM	10%		48	48	46	46	51	41	38	38	51	51	48	51
8AM	20%		96	96	91	91	101	81	76	76	101	101	96	101
9AM	25%		120	120	114	114	127	101	95	95	127	127	120	127
10AM	25%		120	120	114	114	127	101	95	95	127	127	120	127
11AM	25%		120	120	114	114	127	101	95	95	127	127	120	127
12 NOON	25%		120	120	114	114	127	101	95	95	127	127	120	127
1PM	25%		120	120	114	114	127	101	95	95	127	127	120	127
2PM	25%		120	120	114	114	127	101	95	95	127	127	120	127
3PM	25%		120	120	114	114	127	101	95	95	127	127	120	127
4PM	25%		120	120	114	114	127	101	95	95	127	127	120	127
5PM	55%		265	265	251	251	279	223	209	209	279	279	265	279
6PM	90%		434	434	411	411	456	365	342	342	456	456	434	456
7PM	95%		458	458	434	434	482	385	361	361	482	482	458	482
3PM	90%		434	434	411	411	456	365	342	342	456	456	434	456
9PM	75%		361	361	342	342	380	304	285	285	380	380	361	380
10PM	5%		24	24	23	23	25	20	19	19	25	25	24	25
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	482	482	456	456	507	406	380	380	507	507	482	507
WEEKEND	of Peak Hour	Evening	482	482	456	456	507	406	380	380	507	507	482	507
6AM	5%		24	24	23	23	25	20	19	19	25	25	24	25
7AM	10%		48	48	46	46	51	41	38	38	51	51	48	51
8AM	20%		96	96	91	91	101	81	76	76	101	101	96	101
9AM	25%		120	120	114	114	127	101	95	95	127	127	120	127
10AM	45%		217	217	205	205	228	183	171	171	228	228	217	228
11AM	65%		313	313	297	297	330	264	247	247	330	330	313	330
12 NOON	75%		361	361	342	342	380	304	285	285	380	380	361	380
1PM	76%		366	366	347	347	385	308	289	289	385	385	366	385
2PM	75%		361	361	342	342	380	304	285	285	380	380	361	380
3PM	75%		361	361	342	342	380	304	285	285	380	380	361	380
4PM	75%		361	361	342	342	380	304	285	285	380	380	361	380
5PM	85%		409	409	388	388	431	345	323	323	431	431	409	431
6PM	100%		482	482	456	456	507	406	380	380	507	507	482	507
7PM	100%		482	482	456	456	507	406	380	380	507	507	482	507
8PM	100%		482	482	456	456	507	406	380	380	507	507	482	507
9PM	100%		482	482	456	456	507	406	380	380	507	507	482	507
10PM	65%		313	313	297	297	330	264	247	247	330	330	313	330
11PM	45%		217	217	205	205	228	183	171	171	228	228	217	228
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

					Mult	ifamily	4 Block	D						
				Weel	kday	Wee	ekend							
		Demand pe Mixed-Use Mode Split	%	Day 1.4 100% 100%	Evening 1.4 100% 100%	Day 1.4 100% 100%	Evening 1.4 100% 100%							
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	144	144	137	137	152	122	114	114	152	152	144	152
WEEKDAY	of Peak Hour	Evening	144	144	137	137	152	122	114	114	152	152	144	152
6AM	100%		144	144	137	137	152	122	114	114	152	152	144	152
7AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
BAM	90%		130	130	123	123	137	109	103	103	137	137	130	137
9AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
10AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
11AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
12 NOON	90%		130	130	123	123	137	109	103	103	137	137	130	137
1PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
2PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
3PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
4PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
5PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
6PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
7PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
3PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
9PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
10PM	95%		137	137	130	130	144	116	108	108	144	144	137	144
11PM	100%		144	144	137	137	152	122	114	114	152	152	144	152
12 MIDNIGHT	100%		144	144	137	137	152	122	114	114	152	152	144	152

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	144	144	137	137	152	122	114	114	152	152	144	152
WEEKEND	of Peak Hour	Evening	144	144	137	137	152	122	114	114	152	152	144	152
6AM	100%		144	144	137	137	152	122	114	114	152	152	144	152
7AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
8AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
9AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
10AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
11AM	90%		130	130	123	123	137	109	103	103	137	137	130	137
12 NOON	90%		130	130	123	123	137	109	103	103	137	137	130	137
1PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
2PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
3PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
4PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
5PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
6PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
7PM	90%		130	130	123	123	137	109	103	103	137	137	130	137
8PM	95%		137	137	130	130	144	116	108	108	144	144	137	144
9PM	95%		137	137	130	130	144	116	108	108	144	144	137	144
10PM	95%		137	137	130	130	144	116	108	108	144	144	137	144
11PM	100%		144	144	137	137	152	122	114	114	152	152	144	152
12 MIDNIGHT	100%		144	144	137	137	152	122	114	114	152	152	144	152

		Off	fice Block	D	
		Wee	kday	Wee	ekend
		Day	Evening	Day	Evening
тс	OTAL	3.00	3.00	3.00	3.00
Mi	ixed-Use %	90%	90%	90%	90%
Mo	ode Split %	90%	90%	90%	90%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	221	221	209	209	232	186	174	174	232	232	221	232
WEEKDAY	of Peak Hour	Evening	221	221	209	209	232	186	174	174	232	232	221	232
6AM	2%		4	4	4	4	5	4	3	3	5	5	4	5
7AM	10%		22	22	21	21	23	19	17	17	23	23	22	23
8AM	35%		77	77	73	73	81	65	61	61	81	81	77	81
9AM	55%		121	121	115	115	128	102	96	96	128	128	121	128
10AM	75%		165	165	157	157	174	139	131	131	174	174	165	174
11AM	95%		210	210	199	199	221	176	165	165	221	221	210	221
12 NOON	90%		199	199	188	188	209	167	157	157	209	209	199	209
1PM 2PM	95%		210	210	199	199	221 209	176	165	165	221	221 209	210	221
3PM	90% 85%		199 178	199 187	188 178	188 178	209 197	167 158	157 148	157 148	209 197	209 197	199 187	209 197
4PM	75%		165	165	157	157	174	138	140	140	174	174	165	197
5PM	70%		154	154	146	146	163	139	122	122	163	163	154	163
6PM	30%		66	66	63	63	70	56	52	52	70	70	66	70
7PM	30%		66	66	63	63	70	56	52	52	70	70	66	70
8PM	25%		55	55	52	52	58	46	44	44	58	58	55	58
9PM	10%		22	22	21	21	23	19	17	17	23	23	22	23
10PM	5%		11	11	10	10	12	9	9	9	12	12	11	12
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
	•													
		Seasonal	January	February	March	April	May	June	July	August	September	October		December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	% Day	95% 221	95% 221	<mark>90%</mark> 209	90% 209	100% 232	<mark>80%</mark> 186	75% 174	75% 174	100% 232	100% 232	<mark>95%</mark> 221	100% 232
WEEKEND	of Peak Hour	%	<mark>95%</mark> 221 221	95% 221 221	<mark>90%</mark> 209 209	90% 209 209	100% 232 232	<mark>80%</mark> 186 186	<mark>75%</mark> 174 174	75% 174 174	100% 232 232	100% 232 232	<mark>95%</mark> 221 221	100% 232 232
6AM	of Peak Hour 5%	% Day	95% 221 221 11	95% 221 221 11	90% 209 209 10	90% 209 209 10	100% 232 232 12	80% 186 186 9	75% 174 174 9	75% 174 174 9	100% 232 232 12	100% 232 232 12	95% 221 221 11	100% 232 232 12
6AM 7AM	of Peak Hour 5% 10%	% Day	95% 221 221 11 22	95% 221 221 11 22	90% 209 209 10 21	90% 209 209 10 21	100% 232 232 12 23	80% 186 186 9 19	75% 174 174 9 17	75% 174 174 9 17	100% 232 232 12 23	100% 232 232 12 23	95% 221 221 11 22	100% 232 232 12 23
6AM 7AM 8AM	of Peak Hour 5% 10% 20%	% Day	95% 221 221 11 22 44	95% 221 221 11 22 44	90% 209 209 10 21 42	90% 209 209 10 21 42	100% 232 232 12 23 46	80% 186 186 9 19 37	75% 174 174 9 17 35	75% 174 174 9 17 35	100% 232 232 12 23 46	100% 232 232 12 23 46	95% 221 221 11 22 44	100% 232 232 12 23 46
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 20% 20%	% Day	95% 221 221 11 22 44 44	95% 221 221 11 22 44 44 44	90% 209 209 10 21 42 42	90% 209 209 10 21 42 42	100% 232 232 12 23 46 46	80% 186 186 9 19 37 37	75% 174 174 9 17 35 35	75% 174 174 9 17 35 35	100% 232 232 12 23 46 46	100% 232 232 12 23 46 46	95% 221 221 11 22 44 44	100% 232 232 12 23 46 46
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 20% 20% 20%	% Day	95% 221 221 11 22 44 44 44 44	95% 221 221 11 22 44 44 44 44	90% 209 209 10 21 42 42 42 42	90% 209 209 10 21 42 42 42 42	100% 232 232 12 23 46 46 46 46	80% 186 186 9 19 37 37 37 37	75% 174 174 9 17 35 35 35 35	75% 174 174 9 17 35 35 35 35	100% 232 232 12 23 46 46 46 46	100% 232 232 12 23 46 46 46 46	95% 221 221 11 22 44 44 44 44	100% 232 232 12 23 46 46 46 46
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 20% 20% 20% 20%	% Day	95% 221 221 11 22 44 44 44 44 44	95% 221 221 11 22 44 44 44 44 44	90% 209 209 10 21 42 42 42 42 42 42	90% 209 209 10 21 42 42 42 42 42	100% 232 232 12 23 46 46 46 46 46	80% 186 186 9 19 37 37 37 37 37	75% 174 174 9 17 35 35 35 35 35	75% 174 174 9 17 35 35 35 35 35	100% 232 232 12 23 46 46 46 46 46 46	100% 232 232 12 23 46 46 46 46 46	95% 221 221 11 22 44 44 44 44 44	100% 232 232 12 23 46 46 46 46 46 46
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 20% 20% 20% 20% 15%	% Day	95% 221 221 11 22 44 44 44 44 44 33	95% 221 221 11 22 44 44 44 44 44 33	90% 209 209 10 21 42 42 42 42 42 31	90% 209 209 10 21 42 42 42 42 42 42 31	100% 232 232 12 23 46 46 46 46 46 35	80% 186 186 9 19 37 37 37 37 37 28	75% 174 174 9 17 35 35 35 35 35 35 26	75% 174 174 9 17 35 35 35 35 35 26	100% 232 232 12 23 46 46 46 46 46 35	100% 232 232 12 23 46 46 46 46 46 35	95% 221 221 11 22 44 44 44 44 44 33	100% 232 232 12 23 46 46 46 46 46 35
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44	95% 221 221 11 22 44 44 44 44 44 33 44	90% 209 209 10 21 42 42 42 42 42 31 42	90% 209 209 10 21 42 42 42 42 42 31 42	100% 232 232 12 23 46 46 46 46 46 35 46	80% 186 9 19 37 37 37 37 37 28 37	75% 174 174 9 17 35 35 35 35 35 26 35	75% 174 174 9 17 35 35 35 35 35 26 35	100% 232 232 12 23 46 46 46 46 46 35 46	100% 232 232 12 23 46 46 46 46 46 35 46	95% 221 221 11 22 44 44 44 44 44 33 44	100% 232 232 12 23 46 46 46 46 46 35 46
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 20% 20% 20% 20% 20% 20% 15% 15%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33	95% 221 221 11 22 44 44 44 44 44 33 44 33 44 33	90% 209 209 10 21 42 42 42 42 42 42 31 42 31	90% 209 209 10 21 42 42 42 42 42 42 31 42 31	100% 232 232 12 23 46 46 46 46 46 35 46 35	80% 186 186 9 19 37 37 37 37 37 28 37 28 37 28	75% 174 174 9 17 35 35 35 35 35 26 35 26	75% 174 174 9 17 35 35 35 35 35 26 35 26	100% 232 232 12 23 46 46 46 46 46 46 35 46 35	100% 232 232 12 23 46 46 46 46 46 35 46 35	95% 221 221 11 22 44 44 44 44 44 33 44 33	100% 232 232 12 23 46 46 46 46 46 35 46 35
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 15%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7	95% 221 221 11 22 44 44 44 44 44 33 44	90% 209 209 10 21 42 42 42 42 42 42 31 42 31 31 31	90% 209 209 10 21 42 42 42 42 42 42 31 42 31 31 31	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35	80% 186 186 9 19 37 37 37 37 37 28 37 28 37 28 28 28	75% 174 174 9 17 35 35 35 35 35 26 35	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35	95% 221 221 11 22 44 44 44 44 44 33 44 33 44 33 33	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 44 33 33	90% 209 209 10 21 42 42 42 42 42 31 42 31 42 31 31 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 42 31 31 10	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12	80% 186 186 9 19 37 37 37 37 37 37 28 37 28 37 28 28 9	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 35 26 35 26	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35 12	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 35 12
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 15%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 42 31 42 31 31 31	90% 209 209 10 21 42 42 42 42 42 42 31 42 31 31 31	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35	80% 186 186 9 19 37 37 37 37 37 28 37 28 37 28 28 28	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26 9	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35	95% 221 221 11 22 44 44 44 44 44 33 44 33 44 33 33	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 5% 5% 5% 5% 15% 5% 5% 0%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 31 10 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 10 10	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35 12 12	80% 186 9 19 37 37 37 37 37 28 37 28 37 28 28 28 9 9 9	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26 26 9 9 9	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11 11	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 20% 15% 5% 5% 5% 5%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 31 10 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 10 10	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35 12 12 12 0	80% 186 9 19 37 37 37 37 37 28 37 28 37 28 28 9 9 9 0	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 26 35 26 26 26 9 9 9 0	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11 11	100% 232 232 12 23 46 46 46 46 35 46 35 46 35 35 12 12 12 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 31 10 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 10 10	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35 12 12 12 0	80% 186 9 19 37 37 37 37 37 28 37 28 37 28 28 9 9 9 0	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 26 35 26 26 26 9 9 9 0	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11 11	100% 232 232 12 23 46 46 46 46 35 46 35 46 35 35 12 12 12 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0% 0%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 31 10 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 10 10	100% 232 232 12 23 46 46 46 46 46 46 35 46 35 46 35 35 12 12 12 0	80% 186 9 19 37 37 37 37 37 28 37 28 37 28 28 9 9 9 0	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 26 35 26 26 26 9 9 9 0	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11 11	100% 232 232 12 23 46 46 46 46 35 46 35 46 35 35 12 12 12 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 20% 20% 20% 15% 15% 5% 5% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	% Day	95% 221 221 11 22 44 44 44 44 44 33 44 33 7 11	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 33 11	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 31 10 10	90% 209 209 10 21 42 42 42 42 42 31 42 31 31 10 10	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12 12 0 0 0 0 0	80% 186 186 9 19 37 37 37 37 37 28 37 28 37 28 28 28 9 9 9 0 0 0 0 0	75% 174 174 9 17 35 35 35 35 35 26 35 26 26 26	75% 174 174 9 17 35 35 35 35 26 35 26 26 26 9 9 9 9 0 0 0 0 0 0	100% 232 232 12 23 46 46 46 46 46 35 46 35 35 12 12 12 12 0 0 0 0 0	100% 232 232 12 23 46 46 46 46 46 35 46 35 46 35 35 12 12	95% 221 221 11 22 44 44 44 44 44 33 44 33 33 11 11	100% 232 232 12 23 46 46 46 46 35 46 35 46 35 35 12 12 12 0

		F&B Blo	ck D	
	Wee	ekday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	8.00	8.00	8.00	8.00
Mixed-Use %	80%	85%	95%	95%
Mode Split %	75%	85%	85%	85%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	714	714	676	676	751	601	563	563	751	751	714	751
WEEKDAY	of Peak Hour	Evening	859	859	814	814	905	724	678	678	905	905	859	905
6AM	5%		36	36	34	34	38	30	28	28	38	38	36	38
7AM	10%		71	71	68 125	68 195	75	60	56	56	75	75	71	75
8AM	20%		143 178	143	135	135	150	120	113	113	150	150	143	150
9AM	25%			178	169	169	188	150	141	141	188	188	178	188
10AM	65%		464	464	439	439	488	391	366	366	488	488	464	488
11AM	50%		357	357	338	338	376	300	282	282	376	376	357	376
12 NOON	90%		642	642	608	608	676	541	507	507	676	676	642	676
1PM	65%		464	464	439	439	488	391	366	366	488	488	464	488
2PM	65%		464	464	439	439	488	391	366	366	488	488	464	488
3PM	65%		464	464	439	439	488	391	366	366	488	488	464	488
4PM	65%		464	464	439	439	488	391	366	366	488	488	464	488
5PM	70%		500	500	473	473	526	421	394	394	526	526	500	526
6PM	100%		859	859	814	814	905	724	678	678	905	905	859	905
7PM	90%		773	773	733	733	814	651	611	611	814	814	773	814
8PM	80%		687	687	651	651	724	579	543	543	724	724	687	724
9PM	10%		86	86	81	81	90	72	68	68	90	90	86	90
10PM	5%		43	43	41	41	45	36	34	34	45	45	43	45
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	
													9370	100%
	Accm. by %													100% 1011
WEEKEND	Accm. by % of Peak Hour	Day	960	960	910	910	1011	809	758	758	1011	1011	960	1011
WEEKEND 6AM	Accm. by % of Peak Hour 5%													
	of Peak Hour	Day	960 960	960 960	910 910	910 910	1011 1011	809 809	758 758	758 758	1011 1011	1011 1011	960 960	1011 1011
6AM	of Peak Hour 5%	Day	960 960 48	960 960 48	910 910 45	910 910 45	1011 1011 51	809 809 40	758 758 38	758 758 38	1011 1011 51	1011 1011 51	960 960 48	1011 1011 51
6AM 7AM	of Peak Hour 5% 10%	Day	960 960 48 96	960 960 48 96	910 910 45 91	910 910 45 91	1011 <u>1011</u> 51 101	809 809 40 81	758 758 38 76	758 758 38 76	1011 <u>1011</u> 51 101	1011 <u>1011</u> 51 101	960 960 48 96	1011 <u>1011</u> 51 101
6AM 7AM 8AM	of Peak Hour 5% 10% 20%	Day	960 960 48 96 192	960 960 48 96 192	910 910 45 91 182	910 910 45 91 182	1011 1011 51 101 202	809 809 40 81 162	758 758 38 76 152	758 758 38 76 152	1011 1011 51 101 202	1011 1011 51 101 202	960 960 48 96 192	1011 1011 51 101 202
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 20% 25%	Day	960 960 48 96 192 240	960 960 48 96 192 240	910 910 45 91 182 227	910 910 45 91 182 227	1011 1011 51 101 202 253	809 809 40 81 162 202	758 758 38 76 152 190	758 758 38 76 152 190	1011 1011 51 101 202 253	1011 1011 51 101 202 253	960 960 48 96 192 240	1011 1011 51 101 202 253
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 20% 25% 65%	Day	960 960 48 96 192 240 624	960 960 48 96 192 240 624	910 910 45 91 182 227 591	910 910 45 91 182 227 591	1011 1011 51 101 202 253 657	809 809 40 81 162 202 526	758 758 38 76 152 190 493	758 758 38 76 152 190 493	1011 1011 51 101 202 253 657	1011 1011 51 101 202 253 657	960 960 48 96 192 240 624	1011 1011 51 101 202 253 657
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 20% 25% 65% 90%	Day	960 960 48 96 192 240 624 864	960 960 48 96 192 240 624 864	910 910 45 91 182 227 591 819	910 910 45 91 182 227 591 819	1011 1011 51 101 202 253 657 910	809 809 40 81 162 202 526 728	758 758 38 76 152 190 493 682	758 758 38 76 152 190 493 682	1011 1011 51 101 202 253 657 910	1011 1011 51 101 202 253 657 910	960 960 48 96 192 240 624 864	1011 1011 51 101 202 253 657 910
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 20% 25% 65% 90% 95%	Day	960 960 48 96 192 240 624 864 912	960 960 48 96 192 240 624 864 912	910 910 45 91 182 227 591 819 864	910 910 45 91 182 227 591 819 864	1011 51 101 202 253 657 910 960	809 809 40 81 162 202 526 728 768	758 758 38 76 152 190 493 682 720	758 758 38 76 152 190 493 682 720	1011 1011 51 101 202 253 657 910 960	1011 1011 51 202 253 657 910 960	960 960 48 96 192 240 624 864 912	1011 1011 51 202 253 657 910 960
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90%	Day	960 960 48 96 192 240 624 864 912 864	960 960 48 96 192 240 624 864 912 864	910 910 45 91 182 227 591 819 864 819	910 910 45 91 182 227 591 819 864 819	1011 51 101 202 253 657 910 960 910	809 809 40 81 162 202 526 728 768 728 728	758 758 38 76 152 190 493 682 720 682	758 758 38 76 152 190 493 682 720 682	1011 1011 51 101 202 253 657 910 960 910	1011 1011 51 202 253 657 910 960 910	960 960 48 96 192 240 624 864 912 864	1011 1011 51 101 202 253 657 910 960 910
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75%	Day	960 960 48 96 192 240 624 864 912 864 720	960 960 48 96 192 240 624 864 912 864 720	910 910 45 91 182 227 591 819 864 819 682	910 910 45 91 182 227 591 819 864 819 682	1011 1011 51 202 253 657 910 960 910 758	809 809 40 81 162 202 526 728 768 728 607	758 758 38 76 152 190 493 682 720 682 569	758 758 38 76 152 190 493 682 720 682 569	1011 1011 51 101 202 253 657 910 960 910 758	1011 1011 51 202 253 657 910 960 910 758	960 960 48 96 192 240 624 864 912 864 720	1011 1011 51 202 253 657 910 960 910 758
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75%	Day	960 960 48 96 192 240 624 864 912 864 720 720	960 960 48 96 192 240 624 864 912 864 720 720	910 910 45 91 182 227 591 819 864 819 682 682	910 910 45 91 182 227 591 819 864 819 682 682	1011 1011 51 202 253 657 910 960 910 758 758	809 809 40 81 162 202 526 728 768 728 607 607	758 758 38 76 152 190 493 682 720 682 569 569	758 758 38 76 152 190 493 682 720 682 569 569	1011 1011 51 101 202 253 657 910 960 910 758 758	1011 1011 51 202 253 657 910 960 910 758 758	960 960 48 96 192 240 624 864 912 864 720 720	1011 1011 51 202 253 657 910 960 910 758 758
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672	960 960 48 96 192 240 624 864 912 864 720 720 672	910 910 45 91 182 227 591 819 864 819 682 682 682 637	910 910 45 91 182 227 591 819 864 819 682 682 682 637	1011 1011 51 202 253 657 910 960 910 758 758 758 708	809 809 40 81 162 202 526 728 768 728 607 607 566	758 758 38 76 152 190 493 682 720 682 569 569 569 531	758 758 38 76 152 190 493 682 720 682 569 569 569 531	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708	1011 1011 51 202 253 657 910 960 910 758 758 758 708	960 960 48 96 192 240 624 864 912 864 720 720 672	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70% 70%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672 672	960 960 48 96 192 240 624 864 912 864 720 720 672 672 672	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708	809 809 40 81 162 202 526 728 768 728 607 607 566 566	758 758 38 76 152 190 493 682 720 682 569 569 569 531 531	758 758 38 76 152 190 493 682 720 682 569 569 569 569 531 531	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708	960 960 48 96 192 240 624 864 912 864 720 720 672 672	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70% 90%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637 819	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637 819	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 910	809 809 40 81 162 202 526 728 768 728 607 607 566 566 566 728	758 758 38 76 152 190 493 682 720 682 569 569 569 569 531 531 682	758 758 38 76 152 190 493 682 720 682 569 569 569 531 531 682	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 70% 90% 100%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960	960 960 48 96 192 240 624 864 912 864 720 720 672 672 672 864 960	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637 819 910	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637 819 910	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910 1011	809 809 40 81 162 202 526 728 768 728 607 607 566 566 728 809	758 758 38 76 152 190 493 682 720 682 569 569 569 569 531 531 682 758	758 758 38 76 152 190 493 682 720 682 569 569 569 531 531 682 758	1011 1011 51 101 202 253 657 910 960 910 758 758 758 758 708 708 910 1011	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910 1011	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910 1011
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 70% 90% 100% 100%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960	910 910 45 91 182 227 591 819 864 819 682 682 682 682 637 637 819 910 910	910 910 45 91 182 227 591 819 864 819 682 682 682 682 637 637 819 910 910	1011 1011 51 101 202 253 657 910 960 910 758 758 708 708 910 1011 1011	809 809 40 81 162 202 526 728 768 728 607 607 566 566 566 728 809 809	758 758 38 76 152 190 493 682 720 682 569 569 569 569 531 531 682 758 758	758 758 38 76 152 190 493 682 720 682 569 569 569 569 531 531 682 758 758	1011 1011 51 101 202 253 657 910 960 910 758 758 758 758 708 708 910 1011 1011	1011 1011 51 101 202 253 657 910 960 910 758 758 708 708 910 1011 1011	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960	1011 1011 51 101 202 253 657 910 960 910 758 758 758 708 708 910 1011 1011
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 70% 90% 100% 100% 100% 75%	Day	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960 720	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960 720	910 910 45 91 182 227 591 819 864 819 682 682 682 637 637 819 910 910 682	910 910 45 91 182 227 591 819 864 819 682 682 682 682 637 637 819 910 910 682	1011 1011 51 202 253 657 910 960 910 758 758 708 708 708 910 1011 1011 1011 758	809 809 40 81 162 202 526 728 768 728 607 607 566 566 566 728 809 809 809 607	758 758 38 76 152 190 493 682 720 682 569 569 569 531 531 682 758 758 758 569	758 758 38 76 152 190 493 682 720 682 569 569 569 531 531 682 758 758 758 569	1011 1011 51 101 202 253 657 910 960 910 758 758 758 758 708 708 910 1011 1011 1011 758	1011 1011 51 101 202 253 657 910 960 910 758 758 708 708 708 910 1011 1011 1011 758	960 960 48 96 192 240 624 864 912 864 720 720 672 672 864 960 960 720	1011 1011 51 101 202 253 657 910 960 910 758 758 758 758 708 708 910 1011 1011 1011 758

		Retail BI	ock D	
	Wee	kday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	4.00	4.00	4.00	4.00
Mixed-Use %	100%	100%	100%	100%
Mode Split %	100%	100%	100%	100%

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	595	595	563	563	626	501	470	470	626	626	595	626
WEEKDAY	of Peak Hour	Evening	595	595	563	563	626	501	470	470	626	626	595	626
6AM	5%		30	30	28	28	31	25	23	23	31	31	30	31
7AM	10%		59	59	56	56	63	50	47	47	63	63	59	63
8AM	20%		119	119	113	113	125	100	94	94	125	125	119	125
9AM	25%		149	149	141	141	157	125	117	117	157	157	149	157
10AM	65%		387	387	366	366	407	326	305	305	407	407	387	407
11AM	50%		297	297	282	282	313	250	235	235	313	313	297	313
12 NOON	65%		387	387	366	366	407	326	305	305	407	407	387	407
1PM	65%		387	387	366	366	407	326	305	305	407	407	387	407
2PM	65%		387	387	366	366	407	326	305	305	407	407	387	407
3PM	65%		387	387	366	366	407	326	305	305	407	407	387	407
4PM	65%		387	387	366	366	407	326	305	305	407	407	387	407
5PM	70%		416	416	394	394	438	351	329	329	438	438	416	438
6PM	80%		476	476	451	451	501	401	376	376	501	501	476	501
7PM	80%		476	476	451	451	501	401	376	376	501	501	476	501
8PM	80%		476	476	451	451	501	401	376	376	501	501	476	501
9PM	10%		59	59	56	56	63	50	47	47	63	63	59	63
10PM	5%		30	30	28	28	31	25	23	23	31	31	30	31
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Casaanal	lanuari	February	Manah	انت مر	Max	lune e	la ba	August	Camtanahan	Ostahan	Mayanahan	December
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
	Accm by %	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
WEEKEND	Accm. by %	% Day	95% 595	95% 595	<mark>90%</mark> 563	90% 563	100% 626	<mark>80%</mark> 501	75% 470	75% 470	100% 626	<mark>100%</mark> 626	<mark>95%</mark> 595	<mark>100%</mark> 626
WEEKEND 6AM	of Peak Hour	%	95% 595 595	95% 595 595	<mark>90%</mark> 563 563	90% 563 563	100% 626 626	<mark>80%</mark> 501 501	75% 470 470	75% 470 470	100% 626 626	100% 626 626	<mark>95%</mark> 595 595	100% 626 626
6AM	of Peak Hour 5%	% Day	95% 595 595 30	95% 595 595 30	90% 563 563 28	90% 563 563 28	100% 626 626 31	80% 501 501 25	75% 470 470 23	75% 470 470 23	100% 626 626 31	100% 626 626 31	95% 595 595 30	100% 626 626 31
6AM 7AM	of Peak Hour 5% 10%	% Day	95% 595 595 30 59	95% 595 595 30 59	90% 563 563 28 56	90% 563 563 28 56	100% 626 626 31 63	80% 501 501 25 50	75% 470 470 23 47	75% 470 470 23 47	100% 626 626 31 63	100% 626 626 31 63	95% 595 595 30 59	100% 626 626 31 63
6AM 7AM 8AM	of Peak Hour 5% 10% 20%	% Day	95% 595 595 30 59 119	95% 595 595 30 59 119	90% 563 563 28 56 113	90% 563 563 28 56 113	100% 626 626 31 63 125	80% 501 501 25 50 100	75% 470 470 23 47 94	75% 470 470 23 47 94	100% 626 626 31 63 125	100% 626 626 31 63 125	95% 595 595 30 59 119	100% 626 626 31 63 125
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 20% 25%	% Day	95% 595 595 30 59 119 149	95% 595 595 30 59 119 149	90% 563 563 28 56 113 141	90% 563 563 28 56 113 141	100% 626 626 31 63 125 157	80% 501 501 25 50 100 125	75% 470 470 23 47 94 117	75% 470 470 23 47 94 117	100% 626 626 31 63 125 157	100% 626 626 31 63 125 157	95% 595 595 30 59 119 149	100% 626 626 31 63 125 157
6AM 7AM 8AM	of Peak Hour 5% 10% 20% 25% 65%	% Day	95% 595 595 30 59 119 149 387	95% 595 595 30 59 119 149 387	90% 563 563 28 56 113 141 366	90% 563 563 28 56 113 141 366	100% 626 626 31 63 125 157 407	80% 501 501 25 50 100 125 326	75% 470 23 47 94 117 305	75% 470 23 47 94 117 305	100% 626 626 31 63 125 157 407	100% 626 626 31 63 125 157 407	95% 595 595 30 59 119 149 387	100% 626 626 31 63 125 157 407
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 20% 25% 65% 90%	% Day	95% 595 595 30 59 119 149 387 535	95% 595 30 59 119 149 387 535	90% 563 563 28 56 113 141 366 507	90% 563 563 28 56 113 141 366 507	100% 626 626 31 63 125 157 407 563	80% 501 25 50 100 125 326 451	75% 470 23 47 94 117 305 423	75% 470 23 47 94 117 305 423	100% 626 626 31 63 125 157 407 563	100% 626 626 31 63 125 157 407 563	95% 595 595 30 59 119 149 387 535	100% 626 626 31 63 125 157 407 563
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 20% 25% 65% 90% 95%	% Day	95% 595 595 30 59 119 149 387 535 565	95% 595 30 59 119 149 387 535 565	90% 563 28 56 113 141 366 507 535	90% 563 28 56 113 141 366 507 535	100% 626 626 31 63 125 157 407 563 595	80% 501 25 50 100 125 326 451 476	75% 470 23 47 94 117 305 423 446	75% 470 23 47 94 117 305 423 446	100% 626 626 31 63 125 157 407 563 595	100% 626 626 31 63 125 157 407 563 595	95% 595 30 59 119 149 387 535 565	100% 626 626 31 63 125 157 407 563 595
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90%	% Day	95% 595 595 30 59 119 149 387 535	95% 595 30 59 119 149 387 535 565 535	90% 563 563 28 56 113 141 366 507 535 507	90% 563 563 28 56 113 141 366 507	100% 626 626 31 63 125 157 407 563	80% 501 25 50 100 125 326 451	75% 470 23 47 94 117 305 423 446 423	75% 470 23 47 94 117 305 423 446 423	100% 626 626 31 63 125 157 407 563	100% 626 626 31 63 125 157 407 563	95% 595 595 30 59 119 149 387 535	100% 626 626 31 63 125 157 407 563
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446	95% 595 595 30 59 119 149 387 535 565 535 535 446	90% 563 563 28 56 113 141 366 507 535 507 423	90% 563 563 28 56 113 141 366 507 535 507 423	100% 626 626 31 63 125 157 407 563 595 563 470	80% 501 25 50 100 125 326 451 476 451 376	75% 470 23 47 94 117 305 423 446 423 352	75% 470 23 47 94 117 305 423 446 423 352	100% 626 626 31 63 125 157 407 563 595 563 470	100% 626 626 31 63 125 157 407 563 595 563 470	95% 595 30 59 119 149 387 535 565 535 446	100% 626 626 31 63 125 157 407 563 595 563 470
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90%	% Day	95% 595 595 30 59 119 149 387 535 565 535	95% 595 30 59 119 149 387 535 565 535	90% 563 563 28 56 113 141 366 507 535 507	90% 563 563 28 56 113 141 366 507 535 507	100% 626 626 31 63 125 157 407 563 595 563	80% 501 25 50 100 125 326 451 476 451	75% 470 23 47 94 117 305 423 446 423	75% 470 23 47 94 117 305 423 446 423 352 352	100% 626 626 31 63 125 157 407 563 595 563 470 470	100% 626 626 31 63 125 157 407 563 595 563	95% 595 30 59 119 149 387 535 565 535	100% 626 626 31 63 125 157 407 563 595 563
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446 446	95% 595 595 30 59 119 149 387 535 565 535 565 535 446 446	90% 563 563 28 56 113 141 366 507 535 507 423 423	90% 563 563 28 56 113 141 366 507 535 507 423 423	100% 626 626 31 63 125 157 407 563 595 563 470 470	80% 501 25 50 100 125 326 451 476 451 376 376	75% 470 23 47 94 117 305 423 446 423 352 352	75% 470 23 47 94 117 305 423 446 423 352	100% 626 626 31 63 125 157 407 563 595 563 470	100% 626 626 31 63 125 157 407 563 595 563 470 470	95% 595 30 59 119 149 387 535 565 535 446 446	100% 626 626 31 63 125 157 407 563 595 563 470 470
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70%	% Day	95% 595 595 30 59 119 149 387 535 565 535 565 535 446 446 446 416	95% 595 595 30 59 119 149 387 535 565 535 565 535 446 446 446	90% 563 563 28 56 113 141 366 507 535 507 423 423 423 394	90% 563 563 28 56 113 141 366 507 535 507 423 423 394	100% 626 626 31 63 125 157 407 563 595 563 470 470 438	80% 501 25 50 100 125 326 451 476 451 376 376 351	75% 470 470 23 47 94 117 305 423 446 423 352 352 352 329	75% 470 23 47 94 117 305 423 446 423 352 352 352 329	100% 626 626 31 63 125 157 407 563 595 563 470 470 438	100% 626 626 31 63 125 157 407 563 595 563 470 470 438	95% 595 595 30 59 119 149 387 535 565 535 565 535 446 446 446 416	100% 626 626 31 63 125 157 407 563 595 563 470 470 438
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70% 70%	% Day	95% 595 595 30 59 119 149 387 535 565 535 565 535 446 446 446 416	95% 595 30 59 119 149 387 535 565 535 446 446 446 416 416	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394	90% 563 563 28 56 113 141 366 507 535 507 423 423 423 394 394	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438	80% 501 25 50 100 125 326 451 476 451 376 376 351 351	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 416 416	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 75% 70% 95% 95%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 416 565 565	95% 595 30 59 119 149 387 535 565 535 446 446 446 416 416 565 565	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 394 535 535	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 394 535	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438 595	80% 501 25 50 100 125 326 451 476 451 376 376 376 351 351 476	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329 446	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329 446	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 470 438 438 595 595	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595	95% 595 30 59 119 149 387 535 565 535 446 446 446 416 416 565	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438 595 595
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 75% 70% 70% 95% 95% 100%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 416 416 565 565 565 595	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 446 416 416 565 565 565 595	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 535 535 535 563	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 394 535 535 535 563	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595	80% 501 25 50 100 125 326 451 476 451 376 376 376 351 351 476 476	75% 470 470 23 47 94 117 305 423 446 423 352 352 352 352 329 329 446 446 446 470	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329 446 446 446 470	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 595 626	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 595 626	95% 595 30 59 119 149 387 535 565 535 446 446 446 416 565 565	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438 595 595 595 626
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 70% 95% 95% 100% 75%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 416 565 565 565 595 446	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 446 416 565 565 565 595 446	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 394 535 535 535 563 423	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 535 535 535 563 423	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 626 470	80% 501 501 25 50 100 125 326 451 476 451 376 351 351 476 476 476 501 376	75% 470 470 23 47 94 117 305 423 446 423 352 352 352 352 329 329 446 446 446 470 352	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329 446 446 446 470 352	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 470 438 438 595 595 595 626 470	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 626 470	95% 595 595 30 59 119 149 387 535 565 535 446 446 416 565 565 565 5465 535	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 626 470
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 20% 25% 65% 90% 95% 90% 75% 75% 75% 75% 70% 70% 95% 95% 100%	% Day	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 416 416 565 565 565 595	95% 595 595 30 59 119 149 387 535 565 535 446 446 446 446 416 416 565 565 565 595	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 535 535 535 563	90% 563 563 28 56 113 141 366 507 535 507 423 423 394 394 394 535 535 535 563	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 595 626	80% 501 25 50 100 125 326 451 476 451 376 376 351 351 476 476 476 501	75% 470 470 23 47 94 117 305 423 446 423 352 352 352 352 329 329 446 446 446 470	75% 470 23 47 94 117 305 423 446 423 352 352 352 329 329 446 446 446 470	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 595 626	100% 626 626 31 63 125 157 407 563 595 563 470 470 470 438 438 595 595 595 626	95% 595 30 59 119 149 387 535 565 535 446 446 446 416 416 565 565 565 595	100% 626 626 31 63 125 157 407 563 595 563 470 470 438 438 595 595 595 626

	Hotel All Blocks								
	Wee	ekday	Wee	ekend					
	Day	Evening	Day	Evening					
TOTAL	1.00	1.00	1.00	1.00					
Mixed-Use %	60%	60%	60%	60%					
Mode Split %	50%	50%	50%	50%					

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	257	257	243	243	270	216	203	203	270	270	257	270
WEEKDAY	of Peak Hour	Evening	257	257	243	243	270	216	203	203	270	270	257	270
6AM	100%		270	270	270	270	270	270	270	270	270	270	270	270
7AM	90%		243	243	243	243	243	243	243	243	243	243	243	243
8AM	75%		203	203	203	203	203	203	203	203	203	203	203	203
9AM	40%		108	108	108	108	108	108	108	108	108	108	108	108
10AM	40%		108	108	108	108	108	108	108	108	108	108	108	108
11AM	40%		108	108	108	108	108	108	108	108	108	108	108	108
12 NOON	40%		108	108	108	108	108	108	108	108	108	108	108	108
1PM	40%		108	108	108	108	108	108	108	108	108	108	108	108
2PM	40%		108	108	108	108	108	108	108	108	108	108	108	108
3PM	40%		108	108	108	108	108	108	108	108	108	108	108	108
4PM	40%		108	108	108	108	108	108	108	108	108	108	108	108
5PM	70%		189	189	189	189	189	189	189	189	189	189	189	189
6PM	75%		203	203	203	203	203	203	203	203	203	203	203	203
7PM	80%		216	216	216	216	216	216	216	216	216	216	216	216
8PM	85%		230	230	230	230	230	230	230	230	230	230	230	230
9PM	90%		243	243	243	243	243	243	243	243	243	243	243	243
10PM	95%		257	257	257	257	257	257	257	257	257	257	257	257
11PM	100%		270	270	270	270	270	270	270	270	270	270	270	270
12 MIDNIGHT	100%		270	270	270	270	270	270	270	270	270	270	270	270
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	257	257	243	243	270	216	203	203	270	270	257	270
WEEKEND	of Peak Hour	Evening	527	527	513	513	540	486	473	473	540	540	527	540
6AM	100%		270	270	270	270	270	270	270	270	270	270	270	270
7AM				040	040	243	040	.			.			
	90%		243	243	243	243	243	243	243	243	243	243	243	243
	90% 75%		243 203	243 203	243 203	203	243 203							
8AM														
8AM	75%		203	203	203	203	203	203	203	203	203	203	203	203
8AM 9AM	75% 75%		203 203											
8AM 9AM 10AM	75% 75% 60%		203 203 162											
8AM 9AM 10AM 11AM	75% 75% 60% 45%		203 203 162 122											
8AM 9AM 10AM 11AM 12 NOON 1PM	75% 75% 60% 45% 50%		203 203 162 122 135											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	75% 75% 60% 45% 50% 40%		203 203 162 122 135 108											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	75% 75% 60% 45% 50% 40%		203 203 162 122 135 108 108											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	75% 75% 60% 45% 50% 40% 40% 45%		203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122	203 203 162 122 135 108 108 122
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	75% 75% 60% 45% 50% 40% 40% 45% 50%		203 203 162 122 135 108 108 122 135											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	75% 75% 60% 45% 50% 40% 40% 40% 45% 50% 60% 70%		203 203 162 122 135 108 108 122 135 162 189											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	75% 60% 45% 50% 40% 40% 45% 50% 60% 70% 80%		203 203 162 122 135 108 108 122 135 162 189 216	203 203 162 122 135 108 108 108 122 135 162 189 216	203 203 162 122 135 108 108 122 135 162 189 216									
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	75% 60% 45% 50% 40% 40% 45% 50% 60% 70% 80% 90%		203 203 162 122 135 108 108 122 135 162 189 216 243											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	75% 60% 45% 50% 40% 40% 45% 50% 60% 70% 80% 90% 90%		203 203 162 122 135 108 108 122 135 162 189 216 243 243											
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	75% 60% 45% 50% 40% 40% 45% 50% 60% 70% 80% 90%		203 203 162 122 135 108 108 122 135 162 189 216 243											

					Conve	ention Ce	enter/P/	AC						
					Wee	ekday	Wee	ekend						
			Demand p	er 1000sqft	Day 8.00	Evening 8.00	Day 8.00	Evening 8.00						
			Mixed-Use Mode Split		80% 65%	80% 65%	80% 65%	80% 65%						
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	Decembe
		%	95%	95%	90%	90%	100%	80%	75%	100%	100%	100%	90%	80%
	Accm. by %	Day	2038	2038	1931	1931	2146	1717	1609	2146	2146	2146	1931	1717
WEEKDAY	of Peak Hour	Evening	2038	2038	1931	1931	2146	1717	1609	2146	2146	2146	1931	1717
6AM	0%		0	0	0	0	0	0	0	0	0	0	0	0
7AM	5%		102	102	97	97	107	86	80	107	107	107	97	86
8AM	10%		204	204	193	193	215	172	161	215	215	215	193	172
9AM	15%		306	306	290	290	322	257	241	322	322	322	290	257
10AM	20%		408	408	386	386	429	343	322	429	429	429	386	343
11AM	30%		612	612	579	579	644	515	483	644	644	644	579	515
12 NOON	80%		1631	1631	1545	1545	1717	1373	1287	1717	1717	1717	1545	1373
1PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
2PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
3PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
4PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
5PM	70%		1427	1427	1352	1352	1502	1202	1127	1502	1502	1502	1352	1202
6PM	85%		1733	1733	1642	1642	1824	1459	1368	1824	1824	1824	1642	1459
7PM	85%		1733	1733	1642	1642	1824	1459	1368	1824	1824	1824	1642	1459
8PM	80%		1631	1631	1545	1545	1717	1373	1287	1717	1717	1717	1545	1373
9PM	10%		204	204	193	193	215	172	161	215	215	215	193	172
10PM	5%		102	102	97	97	107	86	80	107	107	107	97	86
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	100%	100%	100%	90%	80%
	Accm. by %	Day	2038	2038	1931	1931	2146	1717	1609	2146	2146	2146	1931	1717
WEEKEND	of Peak Hour	Evening	2038	2038	1931	1931	2146	1717	1609	2146	2146	2146	1931	1717
6AM	0%		0	0	0	0	0	0	0	0	0	0	0	0
7AM	5%		102	102	97	97	107	86	80	107	107	107	97	86
8AM	20%		408	408	386	386	429	343	322	429	429	429	386	343
9AM	25%		510	510	483	483	536	429	402	536	536	536	483	429
10AM	35%		713	713	676	676	751	601	563	751	751	751	676	601
11AM	90%		1835	1835	1738	1738	1931	1545	1448	1931	1931	1931	1738	1545
12 NOON	80%		1631	1631	1545	1545	1717	1373	1287	1717	1717	1717	1545	1373
1PM	90%		1835	1835	1738	1738	1931	1545	1448	1931	1931	1931	1738	1545
2PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
3PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
4PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
5PM	70%		1427	1427	1352	1352	1502	1202	1127	1502	1502	1502	1352	1202
6PM	85%		1733	1733	1642	1642	1824	1459	1368	1824	1824	1824	1642	1459
7PM	95%		1937	1937	1835	1835	2038	1631	1529	2038	2038	2038	1835	1631
8PM	95%		1937	1937	1835	1835	2038	1631	1529	2038	2038	2038	1835	1631
9PM	75%		1529	1529	1448	1448	1609	1287	1207	1609	1609	1609	1448	1287
10PM	65%		1325	1325	1255	1255	1395	1116	1046	1395	1395	1395	1255	1116
11PM	35%		713	713	676	676	751	601	563	751	751	751	676	601
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0

	0						
	Weekday			ekend			
	Day	Evening	Day	Evening			
TOTAL	4.00	4.00	4.00	4.00			
Mixed-Use %	60%	60%	60%	60%			
Mode Split %	75%	85%	85%	85%			

		Seasonal	January	February	March	April	May	June	July	August	September			
	Accm. by %	% Dav	95%	95%	95%	95%	100%	60%	60%	60%	100%	100%	95%	100% 0
WEEKDAY	of Peak Hour	Day Evening	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0
6AM	2%	Evening	0	0	0	0	0	0	0	0	0	0	0	0
7AM	10%		0	0	0	0	0	0	0	0	0	0	0	0
8AM	35%		0	0	0	0	0	0	0	0	0	0	0	0
9AM	55%		0	0	0	0	0	0	0	0	0	0	0	0
10AM			Ű,	0	•	•	U U	-	0	-	-	-	•	0
	75%		0	0	0	0	0	0	0	0	0	0	0	0
11AM 12 NOON	95% 90%		0	0	0	0	0	0 0	0	0 0	0 0	0 0	0	0
12 NOON 1PM	90% 95%		0	0	0	0	0	0	0	0	0	0	0	0
			Ŭ	ē	0	Ū	0	•	Ũ	-	C C	•	Ŭ	0
2PM	90%		0	0	0	0	0	0	0	0	0	0	0	0
3PM	85%		0	0	0	0	U	0	0	0	0	0	0	U
4PM	75%		0	0	0	0	U	0	0	0	0	0	0	U
5PM	70%		0	0	0	0	0	0	0	0	0	0	0	0
6PM	65%		0	0	0	0	0	0	0	0	0	0	0	0
7PM	45%		0	0	0	0	0	0	0	0	0	0	0	0
8PM	25%		0	0	0	0	0	0	0	0	0	0	0	0
9PM	10%		0	0	0	0	0	0	0	0	0	0	0	0
10PM	5%		0	0	0	0	0	0	0	0	0	0	0	0
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
											<u> </u>	<u> </u>		<u> </u>
		Seasonal %	January 95%	February 95%	March 90%	April 90%	May 100%	June 80%	July 75%	August 75%	September 100%	October 100%	November 95%	100%
	Accm. by %	Day	0	0	0	0	0	0	0	0	0	0	0	0
WEEKEND	of Peak Hour	Evening	0	0	0	0	0	0	0	0	0	0	0	0
6AM	5%		0	0	0	0	0	0	0	0	0	0	0	0
7AM														•
	10%		0	0	0	0	0	0	0	0	0	0	0	0
	10% 25%					0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	
7 AM 8AM 9AM			0	0	0				•				-	
8AM 9AM	25%		0 0	0 0	0 0	0		0	0	0	0	0	0	
8AM 9AM 10AM	25% 25% 25%		0 0	0 0	0 0 0	0 0		0 0	0 0	0 0	0 0	0 0	0	
8AM 9AM 10AM 11AM	25% 25% 25% 25%		0 0	0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	
8AM 9AM 10AM 11AM 12 NOON	25% 25% 25% 25% 25%		0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	
8AM 9AM 10AM 11AM 12 NOON 1PM	25% 25% 25% 25% 25% 25%		0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM 10PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

	0						
	Wee	kday	Wee	ekend			
	Day	Evening	Day	Evening			
TOTAL	1.40	1.40	1.40	1.40			
Mixed-Use %	100%	100%	100%	100%			
Mode Split %	100%	100%	100%	100%			

		Seasonal	January	February	March	April	May	June	July	August	September			December
	Acore by 0/	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
WEEKDAY	Accm. by % of Peak Hour	Day Evening	0 0	0 0	0	0 0								
6AM	100%	Lvening	0	0	0	0	0	0	0	0	0	0	0	0
7AM	90%		0	0	0	0	0	0	0	0	0	0	0	0
8AM	80%		0	0	0	0	0	0	0	0	0	0	0	0
9AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
10AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
11AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
12 NOON	75%		0	0	0	0	0	0	0	0	0	0	0	0
1PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
2PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
3PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
4PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
5PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
6PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
7PM	80%		0	0	0	0	0	0	0	0	0	0	0	0
8PM	85%		0	0	0	0	0	0	0	0	0	0	0	0
9PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
10PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
11PM	100%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	100%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	
												100 /0	9070	100%
	Accm. by %		0	0	0	0	0	0	0	0	0	0	95% 0	100% 0
WEEKEND	Accm. by % of Peak Hour	Day Evening												
WEEKEND 6AM	Accm. by % of Peak Hour 100%	Day	0	0	0	0	0	0	0	0	0	0	0	0
6AM 7AM	of Peak Hour	Day	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
6AM 7AM 8AM	of Peak Hour 100% 90% 85%	Day	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
6AM 7AM 8AM 9AM	of Peak Hour 100% 90% 85% 75%	Day	0 0 0	0 0 0 0	0 0 0	0 0 0 0								
6AM 7AM 8AM 9AM 10AM	of Peak Hour 100% 90% 85% 75% 75%	Day	0 0 0	0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 100% 90% 85% 75% 75% 75%	Day	0 0 0	0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 100% 90% 85% 75% 75% 75% 75% 75% 75% 75% 75% 75% 7	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

		0		
	Wee	ekday	Wee	ekend
	Day	Evening	Day	Evening
TOTAL	8.00	8.00	8.00	8.00
Mixed-Use %	80%	85%	95%	95%
Mode Split %	75%	85%	85%	85%

		Seasonal	January	February	March	April	May	June	July	August	September	October	Novemb
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%
	Accm. by %	Day	0	0	0	0	0	0	0	0	0	0	0
WEEKDAY	of Peak Hour	Evening	0	0	0	0	0	0	0	0	0	0	0
6AM	5%		0	0	0	0	0	0	0	0	0	0	0
7AM	10%		0	0	0	0	0	0	0	0	0	0	0
8AM	20%		0	0	0	0	0	0	0	0	0	0	0
9AM	25%		0	0	0	0	0	0	0	0	0	0	0
10AM	65%		0	0	0	0	0	0	0	0	0	0	0
11AM	50%		0	0	0	0	0	0	0	0	0	0	0
12 NOON	90%		0	0	0	0	0	0	0	0	0	0	0
1PM	65%		0	0	0	0	0	0	0	0	0	0	0
2PM	65%		0	0	0	0	0	0	0	0	0	0	0
3PM	65%		0	0	0	0	0	0	0	0	0	0	0
4PM	65%		0	0	0	0	0	0	0	0	0	0	0
5PM	70%		0	0	0	0	0	0	0	0	0	0	0
6PM	100%		0	0	0	0	0	0	0	0	0	0	0
7PM	90%		0	0	0	0	0	0	0	0	0	0	0
8PM	80%		0	0	0	0	0	0	0	0	0	0	0
9PM	10%		0	0	0	0	0	0	0	0	0	0	0
10PM	5%		0	0	0	0	0	0	0	0	0	0	0
11PM	0%		0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0

		Seasonal	January	February	March	April	May	June	July	August	September	Oct
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	10
	Accm. by %	Day	0	0	0	0	0	0	0	0	0	(
WEEKEND	of Peak Hour	Evening	0	0	0	0	0	0	0	0	0	(
6AM	5%		0	0	0	0	0	0	0	0	0	(
7AM	10%		0	0	0	0	0	0	0	0	0	(
8AM	20%		0	0	0	0	0	0	0	0	0	(
9AM	25%		0	0	0	0	0	0	0	0	0	(
10AM	65%		0	0	0	0	0	0	0	0	0	(
11AM	90%		0	0	0	0	0	0	0	0	0	(
12 NOON	100%		0	0	0	0	0	0	0	0	0	(
1PM	90%		0	0	0	0	0	0	0	0	0	(
2PM	75%		0	0	0	0	0	0	0	0	0	(
3PM	75%		0	0	0	0	0	0	0	0	0	(
4PM	70%		0	0	0	0	0	0	0	0	0	(
5PM	70%		0	0	0	0	0	0	0	0	0	(
6PM	95%		0	0	0	0	0	0	0	0	0	(
7PM	100%		0	0	0	0	0	0	0	0	0	(
8PM	100%		0	0	0	0	0	0	0	0	0	(
9PM	75%		0	0	0	0	0	0	0	0	0	(
10PM	65%		0	0	0	0	0	0	0	0	0	(
11PM	45%		0	0	0	0	0	0	0	0	0	(
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	(

	October	November	December
	100%	95%	100%
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	ů 0	0	ů 0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
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	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0
_			
	October	November	December
•	October 100%	November 95%	December 100%
•			
•	100%	95%	100%
-	100% 0 0 0	95% 0 0 0	100% 0 0 0
•	100% 0 0 0 0	95% 0 0 0 0	100% 0 0 0 0
•	100% 0 0 0 0 0	95% 0 0 0 0 0 0	100% 0 0 0 0 0
•	100% 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0
•	100% 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0
	100% 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0
•	100% 0 0 0 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0 0 0
•	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0 0 0 0
	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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			Demand p Mixed-Use Mode Split		Day 1.4 100% 100%	Evening 1.4 100% 100%	Day 1.4 100% 100%	Evening 1.4 100% 100%						
		Seasonal	January	February	March	April	Мау	June	July	August	September			December
		%	95%	95%	90%	90%	100%	80%	75%	100%	100%	100%	90%	80%
	Accm. by %	Day	0	0	0	0	0	0	0	0	0	0	0	0
WEEKDAY 6AM	of Peak Hour 100%	Evening	0	0	0	0	0	0	0	0	0	0	0	0
7AM	90%		0	0	0	0	0	0	0	0	0	0	0	0
8AM	90% 75%		0	0	0	0	0	0	0	0	0	0	0	0
9AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
10AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
11AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
12 NOON	75%		0	0	0	0	0	0	0	0	0	0	0	0
1PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
2PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
3PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
4PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
5PM	75%		0	0	0	0	0	0	0	0	0	Õ	0	0
6PM	75%		0 0	0	0	0	0	0	0	0	0	Õ	0	0
7PM	85%		0 0	0	0	0	0	0	0 0	0	0	0 0	0	0
8PM	85%		0 0	0	0	0	0	0	0 0	0	0	0 0	0	0
9PM	90%		0	0	0	0	0	0	0	0	0	Õ	0	0
10PM	95%		0	0	0	0	0	0	0	0	0	0 0	0	0
11PM	100%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	100%		0	0	0	0	0	0	0	0	0	0	0	0
				-		-		-		-	-		-	
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	100%	100%	100%	90%	80%
	Accm. by %	Day	0	0	0	0	0	0	0	0	0	0	0	0
WEEKEND	of Peak Hour	Evening	0	0	0	0	0	0	0	0	0	0	0	0
6AM	100%		0	0	0	0	0	0	0	0	0	0	0	0
7AM	90%		0	0	0	0	0	0	0	0	0	0	0	0
8AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
9AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
10AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
11AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
12 NOON	75%		0	0	0	0	0	0	0	0	0	0	0	0
1PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
2PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
3PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
4PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
5PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
6PM	80%		0	0	0	0	0	0	0	0	0	0	0	0
7PM	85%		0	0	0	0	0	0	0	0	0	0	0	0
8PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
9PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
10PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
11PM	100%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	100%		0	0	0	0	0	0	0	0	0	0	0	0

		0		
	Wee	ekday	We	ekend
	Day	Evening	Day	Evening
TOTAL	3.00	3.00	3.00	3.00
Mixed-Use %	90%	90%	90%	90%
Mode Split %	90%	90%	90%	90%

		Seasonal	January	February	March	April	May	June	July	August	September			December
	A same by 0/	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
WEEKDAY	Accm. by % of Peak Hour	Day Evening	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
6AM	2%	Lvening	0	0	0	0	0	0	0	0	0	0	0	0
7AM	10%		0	0	0	0	0	0	0	0	0	0	0	0
8AM	35%		0	0	0	0	0	0	0	0	0	0	0	0
9AM	55%		0	0	0	0	0	0	0	0	0	0	0	0
10AM	75%		0	0	0	0	0	0	0	0	0	0	0	0
11AM	95%		0	0	0	0	0	0	0	0	0	0	0	0
12 NOON	90%		0	0	0	0	0	0	0	0	0	0	0	0
1PM	95%		0	0	0	0	0	0	0	0	0	0	0	0
2PM	90%		0	0	0	0	0	0	0	0	0	0	0	0
3PM	85%		0	0	0	0	0	0	0	0	0	0	0	0
4PM	75%		0	0	0	0	0	0	0	0	0	0	0	0
5PM	70%		0	0	0	0	0	0	0	0	0	0	0	0
6PM	65%		0	0	0	0	0	0	0	0	0	0	0	0
7PM	45%		0	0	0	0	0	0	0	0	0	0	0	0
8PM	25%		0	0	0	0	0	0	0	0	0	0	0	0
9PM	10%		0	0	0	0	0	0	0	0	0	0	0	0
10PM	5%		0	0	0	0	0	0	0	0	0	0	0	0
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September	October	Novombor	December
		%	95%	95%	90%	90%								
		/0	5570	3370	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	0	0	90% 0	0	0	80% 0	0	75% 0	100% 0	100% 0	95% 0	100% 0
WEEKEND	Accm. by % of Peak Hour	Day												
6AM	of Peak Hour 5%	Day	0	0	0	0	0	0	0	0	0	0	0	0
6AM 7AM	of Peak Hour 5% 10%	Day	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
6AM 7AM 8AM	of Peak Hour 5% 10% 25%	Day	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 25% 25%	Day	0 0 0	0 0 0 0	0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 25% 25% 25%	Day	0 0 0	0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 25% 25% 25% 25%	Day	0 0 0	0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 25% 25% 25% 25% 25%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25%	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25%	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	Day	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

	You	uthSports	Block	(E	
	Wee	ekday	Weekend		
	Day	Evening	Day	Evening	
TOTAL	8.00	8.00	8.00	8.00	
Mixed-Use %	90%	90%	90%	90%	
Mode Split %	90%	90%	90%	90%	

		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
	Accm. by %	Day	305	305	289	289	321	257	241	241	321	321	305	321
WEEKDAY	of Peak Hour	Evening	305	305	289	289	321	257	241	241	321	321	305	321
6AM	5%		15	15	14	14	16	13	12	12	16	16	15	16
7AM	10%		31	31	29	29	32	26	24	24	32	32	31	32
8AM	20%		61	61	58	58	64	51	48	48	64	64	61	64
9AM	25%		76	76	72	72	80	64	60	60	80	80	76	80
10AM	40%		122	122	116	116	129	103	96	96	129	129	122	129
11AM	40%		122	122	116	116	129	103	96	96	129	129	122	129
12 NOON	35%		107	107	101	101	112	90	84	84	112	112	107	112
1PM	40%		122	122	116	116	129	103	96	96	129	129	122	129
2PM	40%		122	122	116	116	129	103	96	96	129	129	122	129
3PM	45%		137	137	130	130	145	116	108	108	145	145	137	145
4PM	45%		137	137	130	130	145	116	108	108	145	145	137	145
5PM	60%		183	183	173	173	193	154	145	145	193	193	183	193
6PM	85%		259	259	246	246	273	218	205	205	273	273	259	273
7PM	95%		290	290	275	275	305	244	229	229	305	305	290	305
8PM	90%		275	275	260	260	289	231	217	217	289	289	275	289
9PM	75%		229	229	217	217	241	193	181	181	241	241	229	241
10PM	5%		15	15	14	14	16	13	12	12	16	16	15	16
11PM	0%		0	0	0	0	0	0	0	0	0	0	0	0
12 MIDNIGHT	0%		0	0	0	0	0	0	0	0	0	0	0	0
		Seasonal	January	February	March	April	May	June	July	August	September	October	November	December
		Seasonal %	January 95%	February 95%	March 90%	April 90%	May 100%	June 80%	July 75%	August 75%	September 100%	October 100%	November 95%	December 100%
	Accm. by %		-											
WEEKEND	Accm. by % of Peak Hour	%	95%	95%	90%	90%	100%	80%	75%	75%	100%	100%	95%	100%
WEEKEND 6AM	of Peak Hour 5%	% Day	95% 305	95% 305	90% 289 289 14	90% 289 289 14	100% 321	<mark>80%</mark> 257	<mark>75%</mark> 241	75% 241 241 12	100% 321	100% 321 321 16	<mark>95%</mark> 305	100% 321
	of Peak Hour 5% 10%	% Day	95% 305 305	95% 305 305	90% 289 289 14 29	90% 289 289	100% 321 321 16 32	<mark>80%</mark> 257 257	75% 241 241	75% 241 241 12 24	100% 321 321	100% 321 321 16 32	<mark>95%</mark> 305 305	<mark>100%</mark> 321 321
6AM 7AM 8AM	of Peak Hour 5% 10% 20%	% Day	95% 305 305 15 31 61	95% 305 305 15 31 61	90% 289 289 14 29 58	90% 289 289 14 29 58	100% 321 321 16 32 64	80% 257 257 13 26 51	75% 241 241 12 24 48	75% 241 241 12 24 48	100% 321 321 16 32 64	100% 321 321 16 32 64	95% 305 305 15 31 61	100% 321 321 16 32 64
6AM 7AM 8AM 9AM	of Peak Hour 5% 10% 20% 25%	% Day	95% 305 305 15 31 61 76	95% 305 305 15 31 61 76	90% 289 289 14 29 58 72	90% 289 289 14 29 58 72	100% 321 321 16 32 64 80	80% 257 257 13 26 51 64	75% 241 241 12 24 48 60	75% 241 241 12 24 48 60	100% 321 321 16 32 64 80	100% 321 321 16 32 64 80	95% 305 305 15 31 61 76	100% 321 321 16 32 64 80
6AM 7AM 8AM 9AM 10AM	of Peak Hour 5% 10% 20% 25% 85%	% Day	95% 305 305 15 31 61 76 259	95% 305 305 15 31 61 76 259	90% 289 289 14 29 58 72 246	90% 289 289 14 29 58 72 246	100% 321 321 16 32 64 80 273	80% 257 257 13 26 51 64 218	75% 241 241 12 24 48 60 205	75% 241 241 12 24 48 60 205	100% 321 321 16 32 64 80 273	100% 321 321 16 32 64 80 273	95% 305 305 15 31 61 76 259	100% 321 321 16 32 64 80 273
6AM 7AM 8AM 9AM 10AM 11AM	of Peak Hour 5% 10% 20% 25% 85% 90%	% Day	95% 305 305 15 31 61 76 259 275	95% 305 305 15 31 61 76 259 275	90% 289 289 14 29 58 72 246 260	90% 289 289 14 29 58 72 246 260	100% 321 321 16 32 64 80 273 289	80% 257 257 13 26 51 64 218 231	75% 241 241 12 24 48 60 205 217	75% 241 241 12 24 48 60 205 217	100% 321 321 16 32 64 80 273 289	100% 321 321 16 32 64 80 273 289	95% 305 305 15 31 61 76 259 275	100% 321 321 16 32 64 80 273 289
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON	of Peak Hour 5% 10% 20% 25% 85% 90% 80%	% Day	95% 305 305 15 31 61 76 259 275 244	95% 305 305 15 31 61 76 259 275 244	90% 289 289 14 29 58 72 246 260 231	90% 289 289 14 29 58 72 246 260 231	100% 321 321 16 32 64 80 273 289 257	80% 257 257 13 26 51 64 218 231 206	75% 241 241 12 24 48 60 205 217 193	75% 241 241 12 24 48 60 205 217 193	100% 321 321 16 32 64 80 273 289 257	100% 321 321 16 32 64 80 273 289 257	95% 305 305 15 31 61 76 259 275 244	100% 321 321 16 32 64 80 273 289 257
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95%	% Day	95% 305 305 15 31 61 76 259 275 244 290	95% 305 305 15 31 61 76 259 275 244 290	90% 289 289 14 29 58 72 246 260 231 275	90% 289 289 14 29 58 72 246 260 231 275	100% 321 321 16 32 64 80 273 289 257 305	80% 257 257 13 26 51 64 218 231 206 244	75% 241 241 12 24 48 60 205 217 193 229	75% 241 241 12 24 48 60 205 217 193 229	100% 321 321 16 32 64 80 273 289 257 305	100% 321 321 16 32 64 80 273 289 257 305	95% 305 305 15 31 61 76 259 275 244 290	100% 321 321 16 32 64 80 273 289 257 305
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305	95% 305 305 15 31 61 76 259 275 244 290 305	90% 289 289 14 29 58 72 246 260 231 275 289	90% 289 289 14 29 58 72 246 260 231 275 289	100% 321 321 16 32 64 80 273 289 257 305 321	80% 257 257 13 26 51 64 218 231 206 244 257	75% 241 241 12 24 48 60 205 217 193 229 241	75% 241 241 12 24 48 60 205 217 193 229 241	100% 321 321 16 32 64 80 273 289 257 305 321	100% 321 321 16 32 64 80 273 289 257 305 321	95% 305 305 15 31 61 76 259 275 244 290 305	100% 321 321 16 32 64 80 273 289 257 305 321
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 100%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305	95% 305 305 15 31 61 76 259 275 244 290 305 305	90% 289 289 14 29 58 72 246 260 231 275 289 289	90% 289 289 14 29 58 72 246 260 231 275 289 289	100% 321 321 16 32 64 80 273 289 257 305 321 321	80% 257 257 13 26 51 64 218 231 206 244 257 257	75% 241 241 12 24 48 60 205 217 193 229 241 241	75% 241 241 12 24 48 60 205 217 193 229 241 241	100% 321 321 16 32 64 80 273 289 257 305 321 321	100% 321 321 16 32 64 80 273 289 257 305 321 321	95% 305 305 15 31 61 76 259 275 244 290 305 305	100% 321 321 16 32 64 80 273 289 257 305 321 321
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 100% 75%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241	80% 257 257 13 26 51 64 218 231 206 244 257 257 193	75% 241 241 12 24 48 60 205 217 193 229 241 241 241 181	75% 241 241 12 24 48 60 205 217 193 229 241 241 241 181	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 100% 75% 80%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206	75% 241 241 12 24 48 60 205 217 193 229 241 241 241 181 193	75% 241 241 12 24 48 60 205 217 193 229 241 241 241 181 193	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 100% 75% 80% 80%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244 244	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 244	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231	90% 289 289 14 29 58 72 246 260 231 275 289 289 217 231 231	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257 257	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 206	75% 241 241 12 24 48 60 205 217 193 229 241 241 241 181 193 193	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257 257	100% 321 321 16 32 64 80 273 289 257 305 321 321 321 241 257 257	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244 244	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 75% 80% 95%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244 244 290	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244 244 244 290	90% 289 289 14 29 58 72 246 260 231 275 289 289 217 231 231 231 275	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 275	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 206 206 244	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 244 290	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 75% 80% 95% 90%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 290 244	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 290 259 275 244 290 305 229 244 290 275	90% 289 289 14 29 58 72 246 260 231 275 289 289 217 231 231 231 275 260	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 231 275 260	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 257 305 289	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 206 206 244 231	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 217	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 257 305 289	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 290 244 290 275	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 75% 80% 95% 90% 80% 95% 90% 80% 95% 90% 80% 80% 95% 90% 85%	% Day	95% 305 305 15 31 61 76 259 275 244 290 305 305 305 229 244 244 290 275 259	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 290 275 259 275 259	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 231 231 275 260 246	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 275 260 246	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 206 206 244 231 218	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193 193 229 217 205	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 257 305 289 273	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 290 244 290 255 244 290 259 259	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM 10PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 75% 80% 95% 90% 80% 95% 90% 80% 95% 100% 75% 80% 95% 90% 85% 65%	% Day	95% 305 305 315 31 61 76 259 275 244 290 305 305 229 244 244 290 275 259 198	95% 305 305 305 15 31 61 76 259 275 244 290 305 305 229 244 290 244 290 255 259 244 290 259 244 290 275 259 198	90% 289 289 14 29 58 72 246 260 231 275 289 289 217 231 231 275 260 246 188	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 275 260 246 188	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273 269 273 209	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 244 231 218 167	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193 193 229 217 205 157	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193 193 229 217 205 157	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273 289 273 209	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273 269 273 209	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 244 290 275 259 198	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273 205 289 273 205
6AM 7AM 8AM 9AM 10AM 11AM 12 NOON 1PM 2PM 3PM 4PM 5PM 6PM 7PM 8PM 9PM	of Peak Hour 5% 10% 20% 25% 85% 90% 80% 95% 100% 75% 80% 95% 90% 80% 95% 90% 80% 95% 90% 80% 80% 95% 90% 85%	% Day	95% 305 305 31 61 76 259 275 244 290 305 305 229 244 244 290 275 259	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 290 275 259 275 259	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 231 231 275 260 246	90% 289 289 14 29 58 72 246 260 231 275 289 289 289 217 231 231 275 260 246	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273	80% 257 257 13 26 51 64 218 231 206 244 257 257 193 206 206 206 244 231 218	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193 193 229 217 205	75% 241 241 12 24 48 60 205 217 193 229 241 241 181 193 193 229 241 241 181 193	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 257 305 289 273	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273	95% 305 305 15 31 61 76 259 275 244 290 305 305 229 244 290 244 290 255 244 290 259 259	100% 321 321 16 32 64 80 273 289 257 305 321 321 241 257 257 305 289 273