

**RESOLUTION OF THE BOARD OF TRUSTEES
OF THE UTAH TRANSIT AUTHORITY
ADOPTING THE STATION AREA PLAN FOR FARMINGTON, UTAH**

R2023-04-04

April 12, 2023

WHEREAS, the Utah Transit Authority (the “Authority”) is a large public transit district organized under the laws of the State of Utah and was created to transact and exercise all of the powers provided for in the Utah Limited Purpose Local Government Entities – Local Districts Act and the Utah Public Transit District Act;

WHEREAS, the Authority’s Board of Trustees has adopted Board of Trustees Policy 5.1 – Transit-Oriented Development (the “Policy”);

WHEREAS, the Policy requires the Authority to establish Station Area Plans in collaboration with local municipalities to create and implement a vision for the development of land that promotes increased public transit and mobility options;

WHEREAS, the Farmington City Council approved the Station Area Plan for Farmington Frontrunner Station on July 19, 2022;

WHEREAS, the Local Advisory Council reviewed the Station Area Plan for Farmington City and recommended it for approval by the Authority’s Board of Trustees on February 15, 2023 in resolution AR2023-02-02;

WHEREAS, the Board of Trustees finds that adopting the Station Area Plan for Farmington City to be in the best interest of the Authority and the municipality.

NOW, THEREFORE, BE IT RESOLVED by the Board of Trustees of the Utah Transit Authority:

1. That the Board of Trustees hereby adopts the Station Area Plan for Farmington City attached as Exhibit A.

Approved and adopted this 12th day of April, 2023.

DocuSigned by:



Carlton Christensen, Chair
Board of Trustees

ATTEST:

R2023-04-04

DocuSigned by:



8D8A6B67F3AA459
Annette Royle
Secretary of the Authority



(Corporate Seal)

Approved As To Form:

DocuSigned by:



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Legal Counsel

Exhibit A

Station Area Plan for Farmington City



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CITY STAFF PREFACE

Planning for growth is an ongoing process. After the terrorist attacks on September 11, 2001, the United States experienced an immediate economic impact - while not as big as the 2008 downturn - the impact of 9/11 reached into communities as the United States entered the Iraq and Afghanistan Wars and business as usual shifted. During this time, it became apparent that Farmington City's small amount of commercial use at Shepard Lane and Highway 89, with Lagoon, may not remain sufficient in an increasingly growing and connected Utah. As the population grew, the City Council reviewed and confirmed that without a sufficient tax base, Farmington would not have the funds for a full-time Fire Department or fully staffed Police Department, other services like Public Works and Parks and Recreation would be underfunded and understaffed. Without a change in the way that the city was developing or significant tax increases.

Prior to this, in 1999, the City Council adopted groundbreaking changes to the Zoning Ordinance - effectively up-zoning almost every zone by creating alternative lot sizes. Now, a developer would need at least one acre per lot in the Agricultural Estates zone. To negotiate this lot size, the new zoning presented open space incentives - preserve 20% of your property for open space, and you can get the half-acre alternative lot size. In this way, the community preserved significant areas of open space surrounding lacustrine and riverine wetlands and gained parks and numerous trail connections.

Plans for the Legacy Highway began in 1997. Construction began in 2001 but was delayed as the Environmental Impact Study did not consider alternative routes which would have less impact on Great Salt Lake wetlands south of Farmington. A new route was announced for these areas in January 2005 and construction began in spring 2006. Legacy Parkway was completed in September 2008. At a historic crossroads, Legacy Parkway begins, or ends, in Farmington, with a major interchange connecting Highway 89, Interstate 15 and Legacy Parkway on Park Lane.

Meanwhile, Utah Transit Authority was completing its construction of the FrontRunner, a commuter rail service connecting Ogden to Salt Lake Central, with plans to expand. The FrontRunner began shuttling commuters in April of 2008, with a stop in Farmington just below the Park Lane Interchange.

In quick succession, and a relatively short period of time, Farmington would host three major interstates and a regional passenger train. All built within a one-mile radius. Trails were quickly filling in as Farmington Ranches, Farmington Greens and other subdivisions brought thousands of homes, and even more residents to West Farmington. On the east side of I-15, city leadership saw the giant sycamore and ash trees lining State Street and Main Street, and the historic nineteenth century dwellings of the City's ancestry. In the interest of preserving this charm, a new zoning district was created in 2002: the Original Townsite Residential.

Prior to the opening of FrontRunner and Legacy Highway, but with knowledge of the plans, City elected officials and staff began to explore the possibility of growing commercial use in Farmington. In 2003, the City enlisted Ross Consulting Group, namely Thomas Wootten, to perform a market study. This study called out the future Park Lane Interchange and FrontRunner stop as a key location for mixed-use office

and commercial development. To the north, Shepard Lane passed over I-15 and to the west, the Denver and Rio Grande railway trail delineated single-family neighborhoods from remaining agricultural space near the freeway. In essence, a triangle of approximately 500 acres remained as a "donut-hole" in the center of Farmington (Fig. 1). With proper planning, Interstate users and rail commuters could access shops and offices within a few minutes of exiting the train or freeway. Farmington residents could live and work in their community, without the hassle of traffic on the ever-widening I-15. Farmington drivers would pollute less - supplementing Utah's Clean Air Act goals.

City officials believed in this vision. After the study the City Council, Planning Commission and Mayor toured other business parks, and studied national trends. It appeared that business parks without housing, entertainment and shopping became ghost towns at night and on the weekends. Such a business park would not serve the community if it was abandoned most of the time. The General Plan was updated in 2005 to designate the "donut-hole" as mixed use. Quickly thereafter, zoning followed to include transit-oriented development and mixed-use zoning. The change in zoning would not be possible without the consent of the property owners in the area, who saw opportunity in the entitlements that mixed-use zoning would bring their families and descendants. Between 2005 and 2008 approximately 325 acres were rezoned from Agricultural to Mixed Use. Simultaneously, it became apparent that if the region and city continued to grow, the Park Lane Interchange would eventually fail, probably sooner than expected (in this case failure indicates Level of Service. For example, vehicle queues backing onto I-15). Shepard Lane, already an established connection between east and west Farmington, took focus as a potential interchange.

However, a Shepard Lane Interchange could not alleviate the burden on Park Lane without arterial north-south connections on the west side of I-15. At this time, Park Lane was not slated to connect with Clark Lane as it does today (see the "swoop" on aerial imagery of Park Lane (below)). But north-south arterial connections would not

be possible without a significant realignment of Park Lane to its current location. The City, at great cost, acquired right-of-way and constructed the "swoop".

Consequently, the north-south connections would have to be placed in the newly entitled mixed use zones. The north-south roads would also relieve residential neighborhoods of high traffic volumes created by those accessing the Park Lane interchange from Kaysville and north Farmington. Roads in Utah, and most of the United States, are often constructed with funds from the land developer for residential uses. However, much of the cost for large roads related to commercial development are often funded by government. City, County State and Federal entities are usually not willing to fund these roads without assurances or entitlements for office and commercial uses.

After the zone and General Plan changes to the mixed-use areas, development began with the purchase of approximately 62 acres around the UTA FrontRunner stop by CenterCal Properties LLC. In 2007, CenterCal entered into a Development Agreement with Farmington City to plan out a mixed-use retail-focused development encompassing all 62 acres: Station Park. The shopping center would focus on a human-scale "station-esque" area, complete with a plaza, fountain and shops, with buildings brought close to the street with an internal vehicular and pedestrian circulation plan. Such a design had not been seen in Farmington since prior to automobile predominance. Imagine citizens of early Farmington, walking along Main Street and accessing the mercantile or masonry storefront from the street. In December 2008, the mixed-use zone went through an overhaul to encourage this form of building siting, with building setbacks no greater than 20 feet from their frontage, instead of vast parking fields that were only suited to automobile transportation. Rather, with a transit-oriented development, it is the pedestrian exiting the train that would prefer these smaller block sizes and less-consolidated parking. Station Park went through several iterations of development plans before beginning construction in the late 2000s and opening for business in 2011.



P2 | CITY STAFF PREFACE

The impact of Station Park on Farmington's community and economic development was immense. Up until this point, Lagoon, a Smith's Grocery Store, and a handful of other businesses were the only commercial development in the city. Now, as the Park Lane Interchange and FrontRunner brought people to central Farmington, not just to Station Park but to Lagoon as well, the city centered around this 1-mile radius area. Residents in Farmington Ranches and Hunter's Creek subdivision no longer had to drive to the Smith's Grocery up on Shepard Lane, instead Harmon's was conveniently located just a few minutes away for that emergency Tylenol or gallon of milk.

Nearby, between I-15 and Highway 89, another development had brought a valuable lesson to the City. Farmington Crossing primarily developed between 1996 and 2006. It too was based on the ideals of mixed-use development, with substantial commercial use, office, and minimal residential. As construction continued in Farmington Crossing, the entire development area filled with townhomes and single- and multi-family residential. While minimal new commercial development centered near the Highway 89 interchange at Shepard Lane, Farmington Crossing was, and continues to be a development that benefits the community, but city officials were disheartened to find that residential was far more prominent than what was envisioned in the mixed-use zones.

Five years on, the housing market was recovering from the 2008 Great Recession, which had greatly contracted homebuilding. This contraction, which cut home construction by half in 2009, left little supply for buyers and housing shortages began to impact Utah (Deseret News 2021). Demand for housing increased and developers were anxious to meet that demand as housing values increased. North of Station Park, residential proposals began to out-pace commercial. Foreseeing that they may have another Farmington Crossing on their hands, the 2013 City Council approved a zone text amendment removing all residential uses from the Office Mixed Use zone. Instead of outright permitting the use, a mechanism was added to ensure a true, robust mixed-use development. This mechanism allowed each development to access flexibility regarding usage, purely at the discretion of the City Council. Each project area would require a project master plan, essentially a mini-zone within a zone. Developments would only be eligible for project master plan consideration if the project area was greater than or equal to 25 acres. Project master plans would be reviewed and approved by the City Council and Planning Commission.

North of Park Lane and west of I-15, The Haws Companies, who had consolidated the land for Station Park prior to selling 62 acres to CenterCal, planned their remaining 72-acres under a Project Master Plan. Park Lane Commons embraced the form of transit-oriented development with a location less than one-quarter mile from the FrontRunner station. In 2015, Cabela's Outfitters opened, followed by the world-class University of Utah Health Care Farmington Health Center in 2018 (Engineering News-Record 2018).

As the mixed-use area began to grow, funding for a new Small Area Plan was received in 2015-2016. Urban Design Associates, in conjunction with a market study from Kimley-Horn, master planned approximately 240 acres north of Shepard Creek. This General Plan update was the leading vision until 2020. It showed two north-south arterial roads weaving through an office mixed use development. Trails along both sides of Spring Creek, Haight Creek and Shepard Creek were also planned as east-west connections to the Denver and Rio Grande Rail Trail, and the Legacy Parkway Trail. Future residents would not only have access to amenities like restaurants,

housing, and work, but also outdoor open space. During this time, the City acquired approximately 14 acres of open space from the Utah Department of Transportation for a park in the mixed use areas.

Back in the late 2000s the City had acquired approximately 45 acres from a developer who had planned a 100-lot subdivision south of Park Lane. This land became the Regional Park, complete with the Farmington Gymnasium, baseball diamonds, pickleball courts and vast open space for soccer and flag football. Also in south Farmington, a new high school was planned. Farmington High School opened in 2018. These two projects pushed the need for the north-south connections in the mixed-use area even more, as students and residents would need a safer more efficient route to the park and high school. On top of this, UDOT released their Environmental Impact Statement for the West Davis Corridor (WDC) in 2017. The new highway will include a full interchange on 950 North in Farmington, connecting the WDC to the Shepard Lane Interchange.

In 2019-2020, three main developers, which included The Haws Companies in earlier efforts, began to acquire properties and consolidate ownership in the mixed-use area highlighted by the 2016 Master Plan update. These stakeholders suggested major changes to the arterial and collector roads identified in the 2016 Master Plan. Specifically, that the easternmost collector be shifted further west, to increase valuable freeway visibility for offices. Engineering for these roads began in 2020, with proposed names of Commerce Drive (the arterial connection) and Maker Way (the major collector). The construction of these roads will easily be the largest single expenditure and public works project in Farmington's history. Farmington City held a public open house for Maker Way and Commerce Drive in summer of 2020. This unprecedented project solidifies the need for funding to enable mixed use commercial areas, in addition to lessening traffic in single-family neighborhoods and alleviating Park Lane congestion. Symbiotically, Commerce Drive represents a necessary improvement to enhance mixed use development.

In 2020, the City Council removed residential use from the General Mixed Use zone, in a move reminiscent of the action taken in 2013. This change came among several other zone text amendments which were consistent with the Kimley-Horn market study and UDA plan. Site specific project master plans and zoning for the remaining areas were approved in 2020 as well.

With so much focus on the mixed-use areas, the single-family residential aspect of Farmington did not stagnate. Rather the "donut" of Farmington has achieved the highest ratio of single-family development since the 1960s or older. The City still incentivizes open space and historic preservation, as well as adding affordable housing requirements to the code in 2021.

West Davis Corridor construction began in 2021 and the Shepard Lane Interchange is now in design and construction will be commencing in the next few years. With so many changes since the 2016 plan, in 2021, Farmington obtained a grant from the Wasatch Front Regional Council to update the Small Area Master Plan for the mixed-use areas around the FrontRunner and Station Park. The City selected GSBS, with a market study provider of Catalyst Commercial to create an updated Small Area Master Plan. This plan, outlined in the following document, provides updated road alignments, updates land uses in conjunction with current proposals and hopefully becomes the framework for the next few decades. The North Farmington Station area is expected to reach full build out by 2040, and redevelopment is included in this plan.

The ultimate goal for this iteration of the Small Area Master Plan is to memorialize development patterns and entitlements that have existed for almost 20 years. The plan covers the entire mixed-use area, not just the 240-acre North Farmington Station acreage, as in the case of the 2016 UDA plan. Indeed, many changes have occurred since 2016, including a proposal for a remote hub to shuttle office-park users and residents from the Station area to the business center near Spring Creek. The 2022 State Legislative session saw the passing of HB 462, which requires all municipalities with fixed rail stops to have a Small Area Master Plan to support housing and transportation goals. The Small Area Master Plan presented here by GSBS also focuses on internal capture, as the Wasatch Front continues to outgrow I-15.

Beginning with the first General Plan in the late 1980s, Farmington has consistently decided to set itself apart by adapting to national, state, and regional growth spurts. This 2022 update to the General Plan is just the latest chapter in Farmington's history.

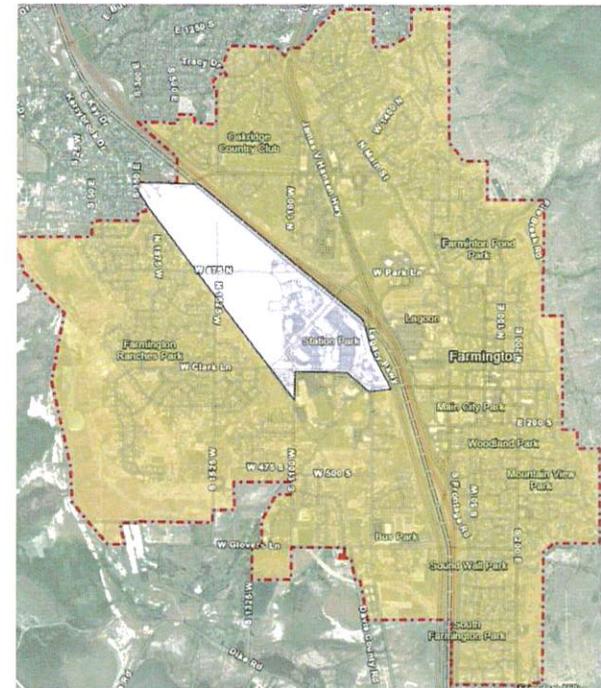
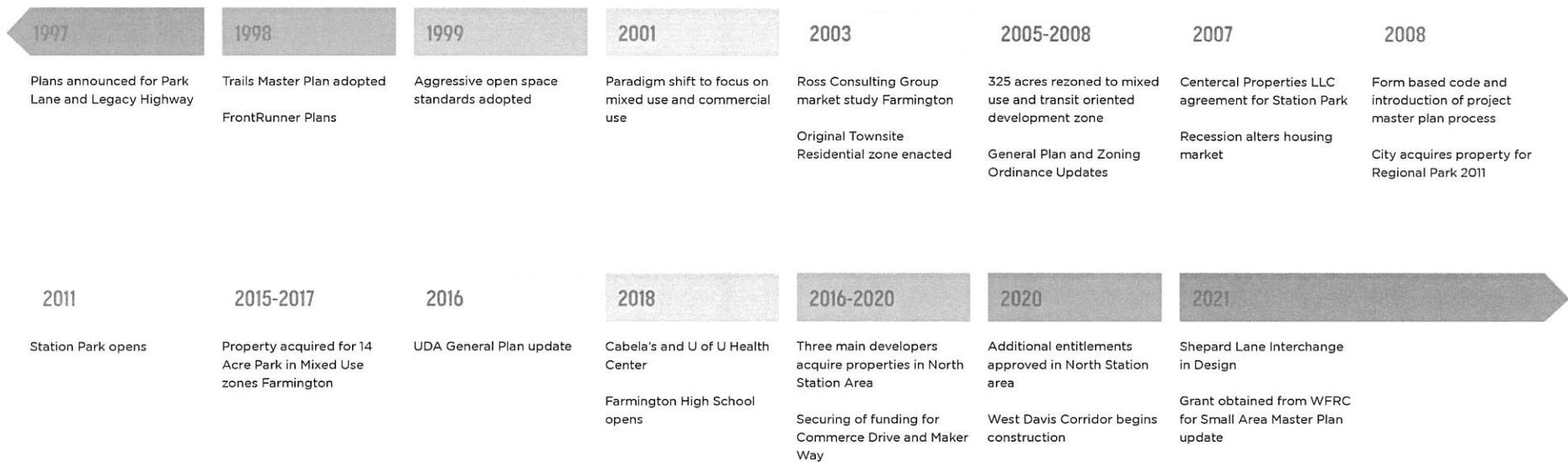


Figure P1 - Farmington City. Purple area represents "donut-hole"

FARMINGTON CITY TIMELINE



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ACKNOWLEDGEMENTS

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Amy Shumway, City Council
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EXECUTIVE SUMMARY

The North Station area in Farmington is experiencing significant new development interest. To help guide growth in this area the city previously adopted a small area plan and Community Reinvestment Area Plan. Farmington City also previously approved many private development plans that "entitle" new housing, retail, and office buildings on most, but not all, of the properties within the west Farmington Mixed-Use areas north of Park Lane, west of the UP Tracks/I-15, east of the D&RGW Trail right-of-way, and south of Shepard Lane. Each entitlement, which consists of such things as zone (and zone text) changes, Project Master Plan (PMP) approvals, agreements, etc., was subject to an extensive public commenting process, including but not limited to public hearings and meetings.

One purpose of the Farmington Station Area Plan is to incorporate all previous and existing efforts into a cohesive vision, and to establish objectives and goals for the future into an area-wide comprehensive plan. The plan does not reconsider past land use decisions on already entitled properties. This Farmington Station Area Plan seeks to facilitate a more singular vision, but at the same time demonstrate and show development concepts and distinct neighborhood identities as part of the whole.

Additionally, the plan also provides, among many other things, the following:

1. **Update to 2016 North Station Master Plan:** The scope of this earlier, and now out-of-date plan, is limited to an area north of Shepard Creek, approximately half the size of the Farmington Station Plan. It is an excellent plan, but the market and existing conditions have since changed significantly.
2. **Remote Hub:** The Farmington Station Area Plan introduces/memorializes a remote hub concept which will provide a direct un-interrupted connection for commuter rail users to the envisioned mixed-use area north of Shepard Creek. The remote hub could utilize a "people mover" that serves as a small scale automated guideway transit system, following a fixed path. The plan enables the City to leverage local monies by seeking regional, State, Federal, and UTA funds in the future to confirm that the remote hub becomes a reality. It is imperative that this concept becomes a part of the City's General Plan.
3. **Station Area Master Plan:** UTA regulations require the preparation of a station area master plan for the areas abutting, and in close proximity to, fixed rail stops before it allows its properties within these areas to develop. The Farmington Station Plan meets these requirements for the Farmington Front Runner station and will enable UTA to develop its adjacent property in the near future.
4. **HB 462:** The State of Utah recently passed legislation in 2022 which apply to City's with fixed rail stops to prepare as part of their General Plan, small area master plans which address such items as housing and transportation goals (HB 462). This plan will meet State requirements.
5. **Shuttle Expansion:** For several years, UTA and the City (and other partners), have operated the successful "Lagoon Shuttle" which links the commuter rail stop to Lagoon, Station Park, and other destinations in east and west Farmington. The city now desires to provide a shuttle-type of improvement connecting destinations in the mixed-use areas from Shepard Lane to Park Lane (and vice versa). The Farmington Station Area Plan qualifies Farmington City/UTA and others to pursue funding for a shuttle or similar transportation mode.
6. **Improved Internal Capture via Pedestrian and Bicycle Improvements:** It is extremely beneficial and necessary that Station Park develop a more robust daytime population, but expected forecasts for this population may be compromised in the event that the local street grid reaches capacity prematurely if personal vehicles and shuttles are the only form of internal circulation/capture. Park Lane itself serves as a barrier to direct north to south pedestrian and bicycle movement. It is anticipated that the City will seek funding for such improvements as bike lanes, trails, box-culverts, etc. to resolve this impasse. The Farmington Station Area Plan points to solutions and will be used to incorporate these improvements.
7. **East/West Regional Trail:** Farmington's west side Mixed-Use areas are located at or near the confluence of three major north to south regional trails: 1) Legacy Parkway Trail, 2) the D&RGW Trail, and 3, the soon to be constructed West Davis Corridor Trail. Major east/west regional trail alignments are rare along the Wasatch Front; however, this area is ideally situated for such connectivity, but these connections must be shown on plans, such as the Farmington Station Plan, as part of the improvement process as major interchanges like the Shepard Lane/I-15 interchange begin construction.
8. **Legacy Events Center:** Davis County is preparing plans to "re-tool" its fairgrounds and the Farmington Station Area Plan will help better coordinate connectivity from the Station area to their property. This will also benefit the City's existing regional park.
9. **Commerce Drive and Maker Way:** The Plan helps memorialize significant infrastructure improvements now under design, with construction pending, to accommodate traffic from areas north of Farmington to destinations in south Farmington and beyond. These improvements will help reduce "cut-through" traffic in west side residential neighborhoods. The plan also shows land uses proposed along these routes in their entirety and not in fragments.



INTRODUCTION

BACKGROUND & PURPOSE

The City of Farmington, the Wasatch Front Regional Council (WFRC), and the Utah Transit Authority (UTA) commissioned this plan to update and consolidate past planning efforts for the 550 acre Farmington Station planning area. This also includes identifying and understanding development opportunities based upon emerging market-based strategies. The update to the plan aims to create a more cohesive plan for connectivity and transit along with incorporating urban design that provides a sense of place for the community.

The City of Farmington is experiencing significant growth throughout the community and within the station area itself. This plan is meant to be a tool to understand the depth of opportunity for growth, and to provide guidance on accommodating new development in a way that is sustainable and healthy for the community at large. The plan supports and provides guidance for decision making for all stakeholders in the area to create a vibrant, livable place that is connected to the rest of the city and the region.

PLANNING AREA DESCRIPTION

The subject planning area lies between the Wasatch Mountains on the east and the Great Salt Lake on the west. The area has significant transportation, transit, and trail connectivity as well as housing, shopping, and family amusement opportunities. The study area boundaries are State Street on the south, Shepard Lane on the north, Legacy Parkway Trail on the east and the Denver and Rio Grande Western Trail on the west. The area is served by the Farmington FrontRunner Station which connects Farmington to northern Weber County in the north and Payson City in the south through the heart of the Salt Lake City metropolitan area.

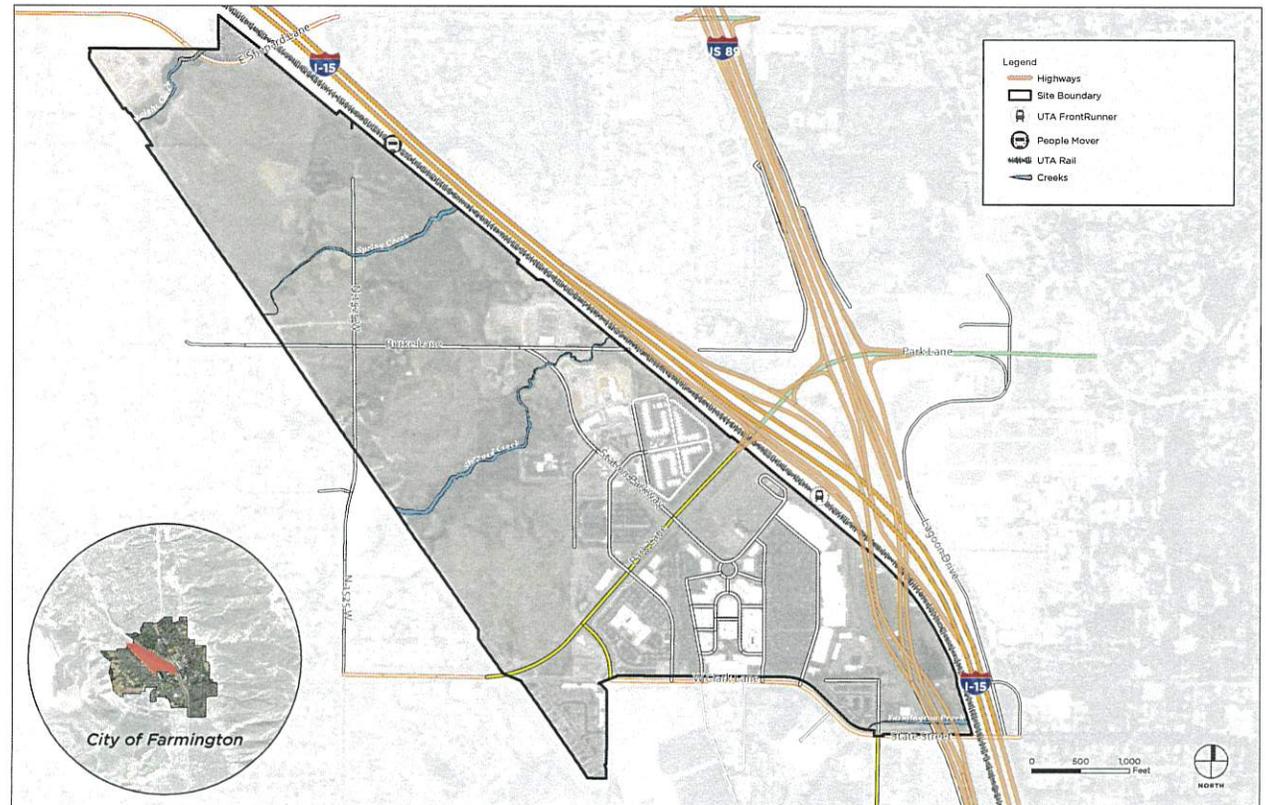
The subject planning area is comprised of two sub areas - the Station Park area south of Park Lane and the North Station Area north of Park Lane. The total planning area includes 550 acres. Of the total acreage, 233 are already developed with housing, retail, office, and similar uses. This leaves a total of 317 acres for future development. This Station Area Plan includes both sub areas as reflected in Figure 1.

The city, county, state, and transit district have made significant investment in and around the study area including a regional rail stop, the Legacy Parkway highway and trail, Burke Lane, and a planned new interchange at Shepard Lane. Additional infrastructure investments are planned in the area including additional roads, transit, and The Denver and Rio Grande Western Rail Trail (D&RGW Rail Trail).

The City of Farmington was founded in 1847 as the county seat of the newly created Davis County. Farmington is centrally located between Salt Lake City and Ogden, making it the midpoint of Davis County and the north Wasatch Front metropolitan area. Early in Farmington's history, Simon Bambrugger opened the Lagoon amusement park to generate ridership on the "Bambrugger" rail line

between Salt Lake City and Ogden. The Park, at its present location, which opened in 1896 with "bowling, elegant dancing pavilion, fine music, a shady bowery and good restaurants." The Park, now owned by Lagoon Corporation, is still in operation and attracts hundreds of thousands of visitors from throughout the intermountain region each year.

Figure 1 - North Farmington Station Planning Area Map



In addition to Lagoon, Farmington had a Main Street downtown area to serve area residents. Most of the area developed stable low-density neighborhoods that surround the confluence of major transportation corridors that serve the planning area. Because of the presence of major, regional roadways, rail, and trail connectivity this central area of Farmington has undergone a transformation over the past 20 years and driven growth in population, employment, and retail-based development in the area.

This transformation was catalyzed by the development of Station Park, an open-air retail area adjacent to the FrontRunner Station at the southern end of the planning area. Station Park added almost 1 million square feet of retail, a community gathering place, office, and hotel uses to an area of the region that had experienced limited commercial investment to that point. The investment by CenterCal Properties, LLC spurred additional investment and development in the area, including significant interest in development of the North Station area.

PLAN BASIS

The current plan builds on prior planning efforts, the City of Farmington's existing zoning, regulating plan, and market demand. Prior plans were reviewed and updated to reflect changes in policy, regulations, property ownership, and the overall real estate market.

PRIOR PLANS

In 2016 the City of Farmington completed two planning studies:

- North Station Mixed-Use Site Market Feasibility Analysis, by Kimley-Horn
- North Station Small Area Master Plan, by Urban Design Associates

NORTH STATION MIXED-USE SITE MARKET FEASIBILITY ANALYSIS

The North Station Mixed-use Site Market Feasibility Analysis evaluated Davis County demand for office, retail, hospitality, and multi-family development. Based

on the analysis, Kimley-Horn estimated the 10-year demand projection (2026) for the North Station area.

The analysis estimated that the North Station planning area could capture as much as 60 percent of Davis County office demand and 50 percent of Davis County multi-family demand. The analysis assumed the following:

- Construction of the Shepard Lane interchange
- West Davis Corridor alignment starting at Glovers Lane

NORTH STATION SMALL AREA MASTER PLAN

The City of Farmington teamed with Chartwell Capital Partners and other neighborhood stakeholders to commission the North Station Small Area Master Plan for the planning area. The study, completed by Urban Design Associates, identified the following Design Principles:

- Create a great place
- Create a live/work/play environment through a rich mix of uses
- Provide a connected, complementary experience to Station Park
- Respect existing ownership patterns
- Minimize and manage traffic within North Station
- Buffer adjacent residential neighborhoods
- Develop a district that feels like Farmington



Example of transit-oriented development. Rhode Island Station, Washington, DC. (<https://www.liifund.org/>)



A transit-oriented development called Aspen Place is being planned by Detroit Shoreway Community Organization nonprofit on the 6000 block of Lorain Avenue in Cleveland (Cleveland City Planning Commission / <https://www.noaca.org/>).

8 | INTRODUCTION

DEVELOPMENT PROPOSALS

There are 21 different property owners of the approximately 312 developable acres in the planning area. Some property owners have initiated the development entitlement process and others have yet to respond to market-based opportunities. Figure 2 is a map of current property ownership in the planning area.

ANALYSIS & PROCESS

The planning process included an update to the technical analyses used in prior studies, charrettes and visioning sessions with internal stakeholders, and a series of meetings with external stakeholders including property owners and developers to revise and update the vision and urban design elements of the plan.

ANALYSIS

The following technical studies were updated, the complete reports can be found in the Appendix.

- 2021 Highest and Best Use Analysis
- Transportation/Connectivity Existing Conditions Review
- Station Area Parking Analysis

CHARETTES

The following charrettes and visioning sessions were held with internal stakeholders. The complete presentation materials for each of these meetings can be found in the Appendix.

- **June 2021** | Attended by city leaders including staff, Mayor, two City Council Members, and two Planning Commission Members
 - + Purpose:
 - Review analysis to date
 - Reaffirm guiding vision
 - Identify priorities and values
 - Learn about the tools and approaches to achieve the vision
- **September 2021** | Attended by city leaders including staff, Mayor, two City Council Members, and two Planning Commission Members
 - + Purpose:
 - Review market opportunity analysis
 - Discuss desired level of development for planning area based on priorities and values
 - Identify a preferred approach to the public realm in the planning area

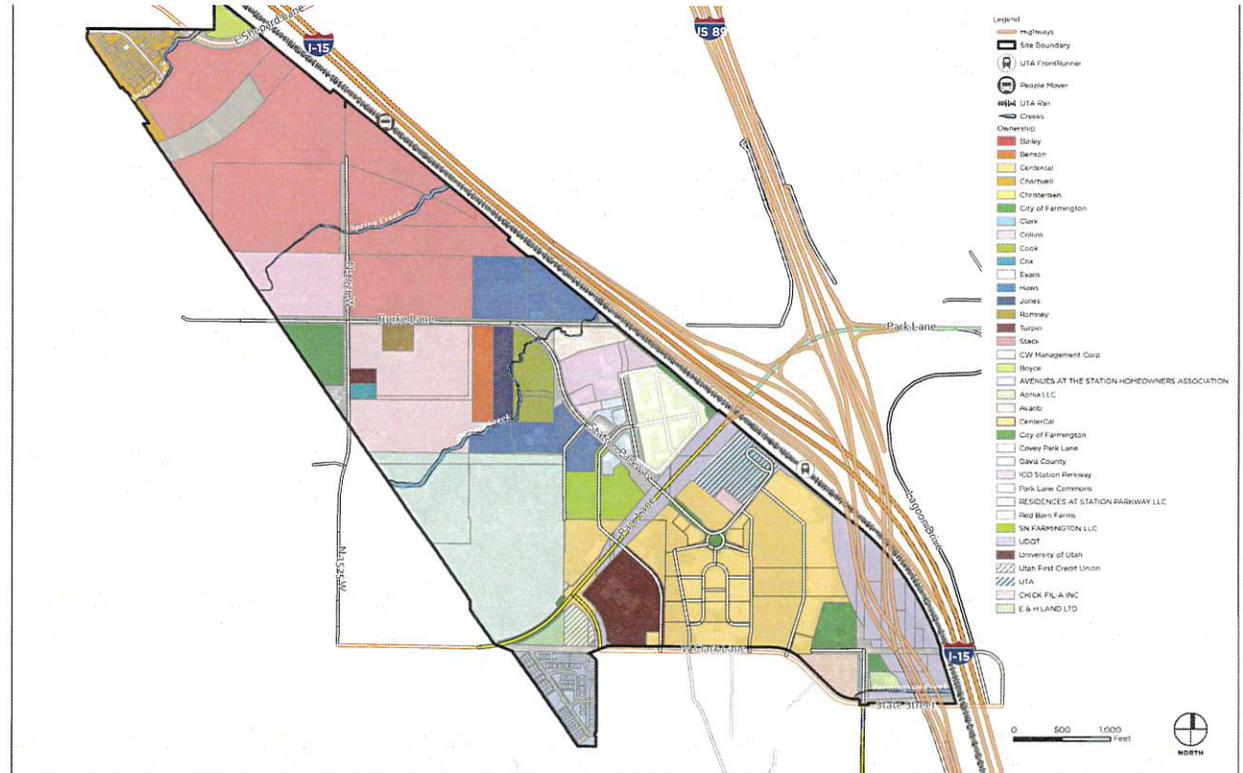
STAKEHOLDER MEETINGS

The planning team met several times with stakeholders within the planning area. Stakeholders were defined as property owners, development teams, Utah Transit Authority, and City of Farmington staff. The meetings focused on:

- Vision and priorities
- Opportunities and constraints
- Key measures of future success

In some cases, draft development proposals were reviewed through the stakeholder meetings which resulted in the identification of possible amendments to individual developments. The incorporation of the identified amendments would better accommodate the entire planning area goals and vision.

Figure 2 - North Farmington Station Property Ownership Map



THE VISION & PLAN

The 2016 North Station Small Area Master Plan identified seven Design Principles. This plan incorporates and builds on these principles by adding specificity and implementation steps. The seven principles and a summary of the recommendation of this plan are:

CREATE A GREAT PLACE

The Farmington Station Area Plan creates a greenway system, transit connectivity, and neighborhood character areas that create a sense of place specific to the Station Area but also unique to and rooted in Farmington's past as an agricultural area.

CREATE A LIVE/WORK/PLAY ENVIRONMENT THROUGH A RICH MIX OF USES

The Farmington Station Area Plan incorporates the city's mixed-use zone district approach to create a fine-grained approach to the mix of uses. Office, retail, and residential development areas are mixed throughout the planning area with unique characteristics in each of the character areas.

PROVIDE A CONNECTED, COMPLEMENTARY EXPERIENCE TO STATION PARK

The Farmington Station Area Plan identifies a series of connected "loops" that will allow Station Area residents, employees, and visitors to access the current amenities of Station Park and the planned amenities of the mixed-use neighborhood planned as the northern anchor of the planning area.

RESPECT EXISTING OWNERSHIP PATTERNS

The planning team worked closely with current property owners to incorporate their goals, strategies and plans into the planning framework as much as possible. The plan is flexible to respond to real estate market opportunities and align with Farmington's vision for the area.

MINIMIZE AND MANAGE TRAFFIC WITHIN NORTH STATION

The North Station area is at the confluence of several highways, transit facilities and trails that serve Farmington and the broader region. There are new roadway and transit investments planned in the area that will add traffic and opportunity. A critical strategy to manage traffic within the North Station Area is to enhance multi-modal opportunities and overall connectivity encouraging people to park once and use transit, bikes, scooters, and pedestrian facilities to get around within the area. This will minimize congestion on existing and planned roadways.

BUFFER ADJACENT RESIDENTIAL NEIGHBORHOODS

There are existing, stable, single-family neighborhoods to the west of the North Station area. The boundary between the planning area and existing neighborhoods is the Denver and Rio Grande Western Trail. The North Station plan includes medium density residential development along the trail to buffer the existing residential development from high density residential, office and commercial development at the core of the planning area and along the Legacy Parkway Trail and I-15 freeway corridor.

DEVELOP A DISTRICT THAT FEELS LIKE FARMINGTON

The North Station Plan builds on existing, successful development and amenities to create three distinct neighborhoods. Urban design tools, including building massing, street scape, and signage are used to create a distinct feel and focus for each neighborhood that are clearly part of the North Station area whole and clearly Farmington. In internal stakeholder meetings the importance of Farmington's agricultural roots led to a focus on parks, greenspace and a looping trail system throughout the planning area that is connected to the rest of Farmington and the region. This greenway system is a key element in creating a connectivity structure that creates continuity throughout the area and is critical to implementing the overall plan.



Urban feel within the proposed North Farmington Station Mixed-Use Area

10 | VISION



Figure 3 - North Farmington Station Greenway System



Figure 4 - North Farmington Station Open Space System

VISION FOR 2022

The vision was further developed to incorporate the vision and goals of the 2016 process and add implementation considerations. Added goals are:

- Preserve view corridors from the North Station Area to the Wasatch Range on the east. Views of the mountains are immediate and compelling. As new development occurs, view corridors between buildings will allow continued visual connection to the range.
- Incorporate Farmington's "Tree City" identity into streetscapes and parks to enhance livability and expand Farmington's urban forest.

CONNECTIVITY

To fully take advantage of the increased density planned for the North Station Area, and to provide alternatives to automobiles, the existing FrontRunner Station becomes an intermodal hub. There are several layers of connectivity built into the plan. The four connectivity systems are:

GREENWAY SYSTEM

The Greenway System creates a series of trail loops using the existing Legacy Parkway Trail on the east and the Denver and Rio Grande Western Trail on the west and trail connections along the three creeks that transect the area. Trails are envisioned along both sides of Haight Creek, Spring Creek, and Shepard Creek. These existing connections are enhanced by the creation of a new north/south trail that lines the new mixed-use center on the north with the existing mixed-use Station Park center on the south. The Greenway System provides easy walking, riding, and rolling access to the planned park and other green spaces in the North Station area. Similarly, in

some instances the Greenway System functions as a buffer between differentiated land uses, while providing a seamless and aesthetic transition. In other cases, the Greenway System will serve as primary modes of pedestrian connectivity, into existing neighborhoods, and as a feeder into major crossings over I-15 at Shepard Lane and the proposed pedestrian bridge which crosses I-15 and Highway 89 at Park Lane.

OPEN SPACE SYSTEM

The plan includes several new pocket parks connected by the greenway system and within easy walking, riding, and rolling distance of planned multi-family housing and new office development creating a livable environment for new residents and workers as well as new amenities for existing residents. The proposed parks and open space will serve as gathering places that foster interaction among the community. By leveraging the existing greenway system, it allows the non-developable area to serve as an amenity by serving the public with little-to-no additional costs.

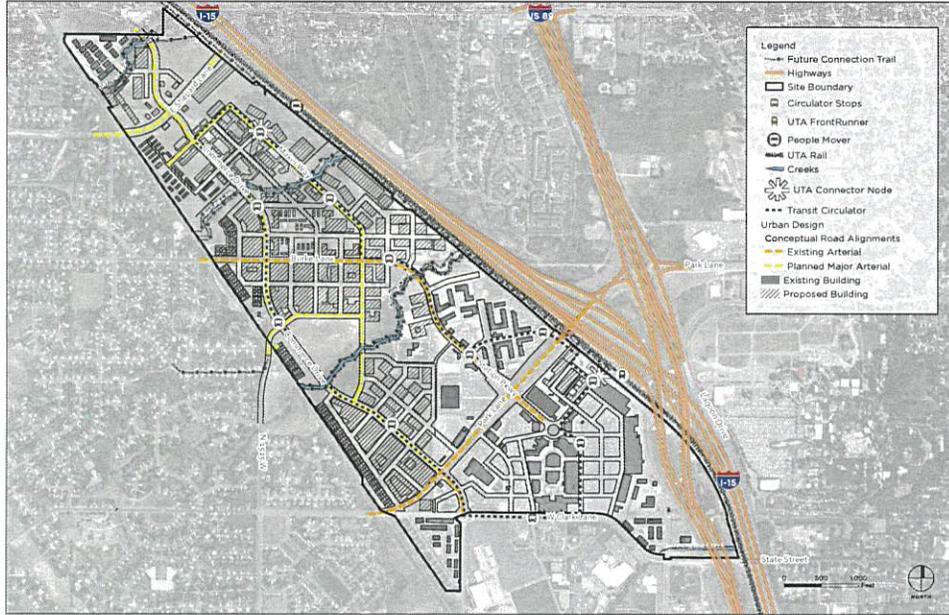


Figure 5 - North Farmington Station Transit System

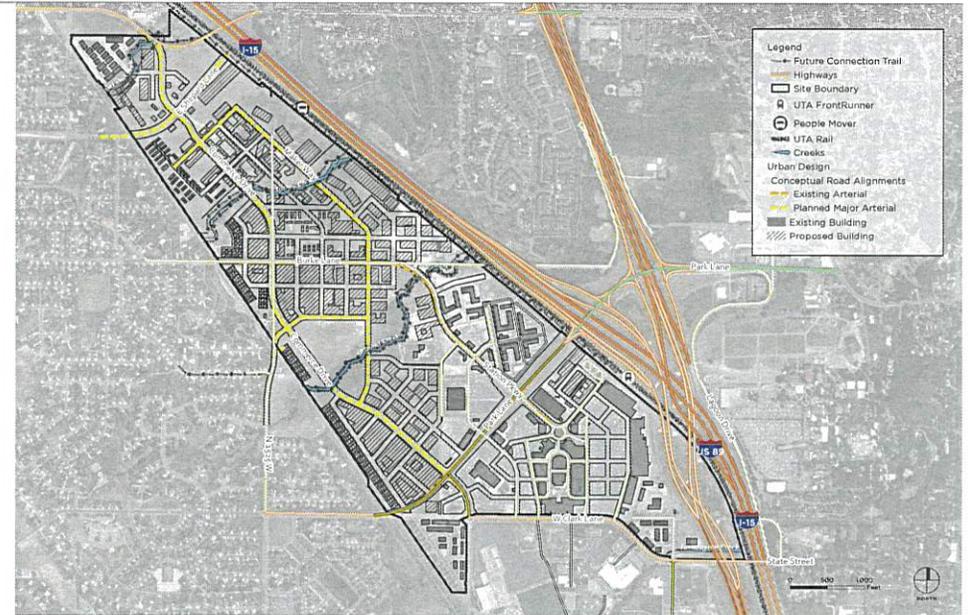


Figure 6 - North Farmington Station Roadway System

TRANSIT SYSTEM

The existing FrontRunner Station becomes the hub for the greenway system and planned transit improvements including an "autonomous people mover" that connects the New Mixed-Use Center on the north to the existing station on the south and a looping trolley system to serve all neighborhoods in the North Station Area and create additional connections north to south. The autonomous people mover is designed to follow a predetermined route at Station Park between the FrontRunner station and the shopping center. The intent is to increase public-transit use by closing gaps of a mile or more between transit stops and riders' final destinations.

ROADWAY SYSTEM

The area currently experiences high morning and evening traffic counts as people travel through the area to access the highways that form its eastern boundary. Mixed-use development in the North Station area will provide an opportunity to park once and use the trail system to move between locations and activities. The North Station plan will also encourage higher transit use. Appendix 2 includes a complete analysis of projected FrontRunner ridership after implementation of the plan. The connectivity systems included in this plan, combined with a proactive approach to Traffic Demand Management and parking management strategies will reduce overall impact on the roadway system as the area develops.

The roadway system within the North Station Area builds on existing and planned investments in collectors and arterials streets by creating a porous block system to enhance walkability and provide alternative routes within the area. The plan assumes a 264' block face structure that creates a pedestrian friendly environment and encourages development of buildings with structured parking. While the envisioned block structure is highly desirable, variations may be considered with specific development proposals which continue to foster the desired outcomes of this vision as permitted by City Ordinance.

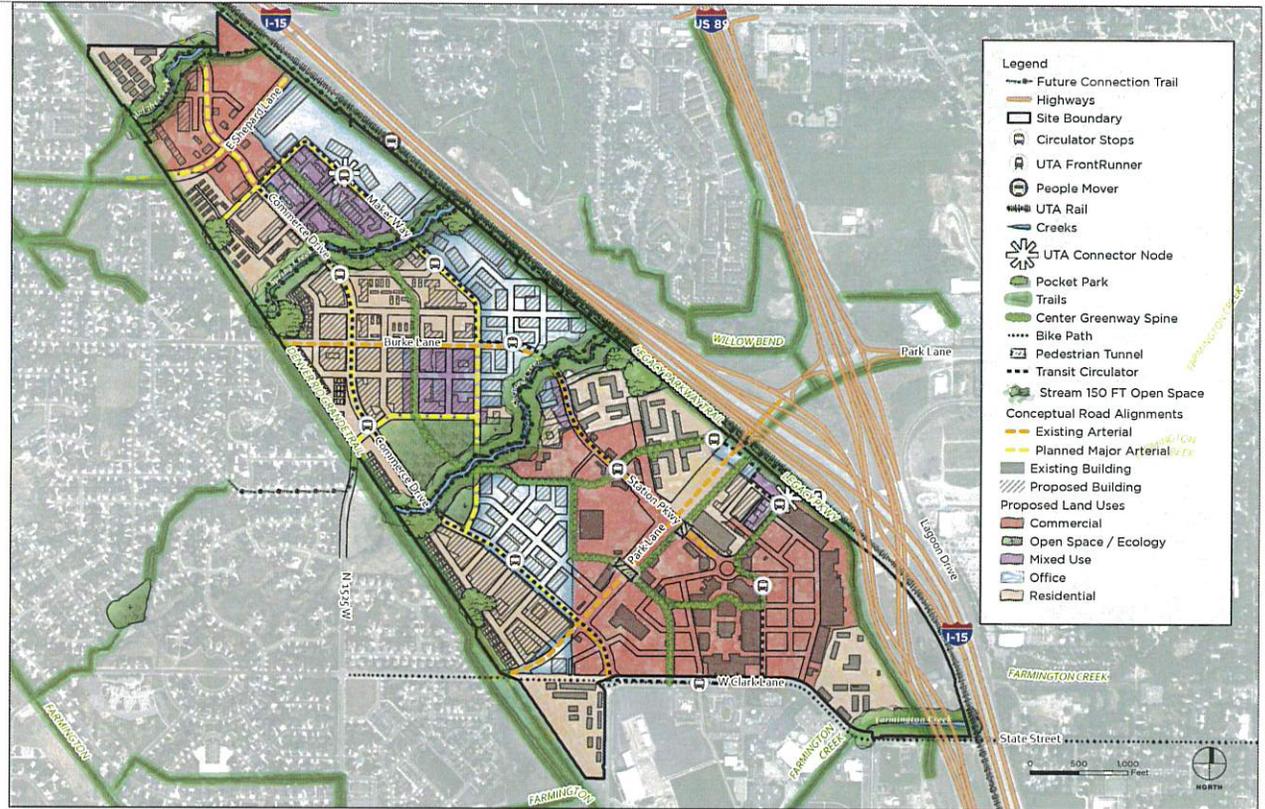
12 | LAND USE AND DENSITY

LAND USE AND DENSITY

One of the design principles guiding the North Station Area plan is minimizing and managing traffic. The connectivity systems create the structure for facilitating the flow of people (regardless of transportation mode of choice) throughout the planning area. Another critical concept for successful implementation of the plan is to take advantage of regional development opportunities identified in the market analysis to create a mixed-use environment with enough choices and opportunities to keep people in the area and reduce the number of trips needed to fulfill daily needs.

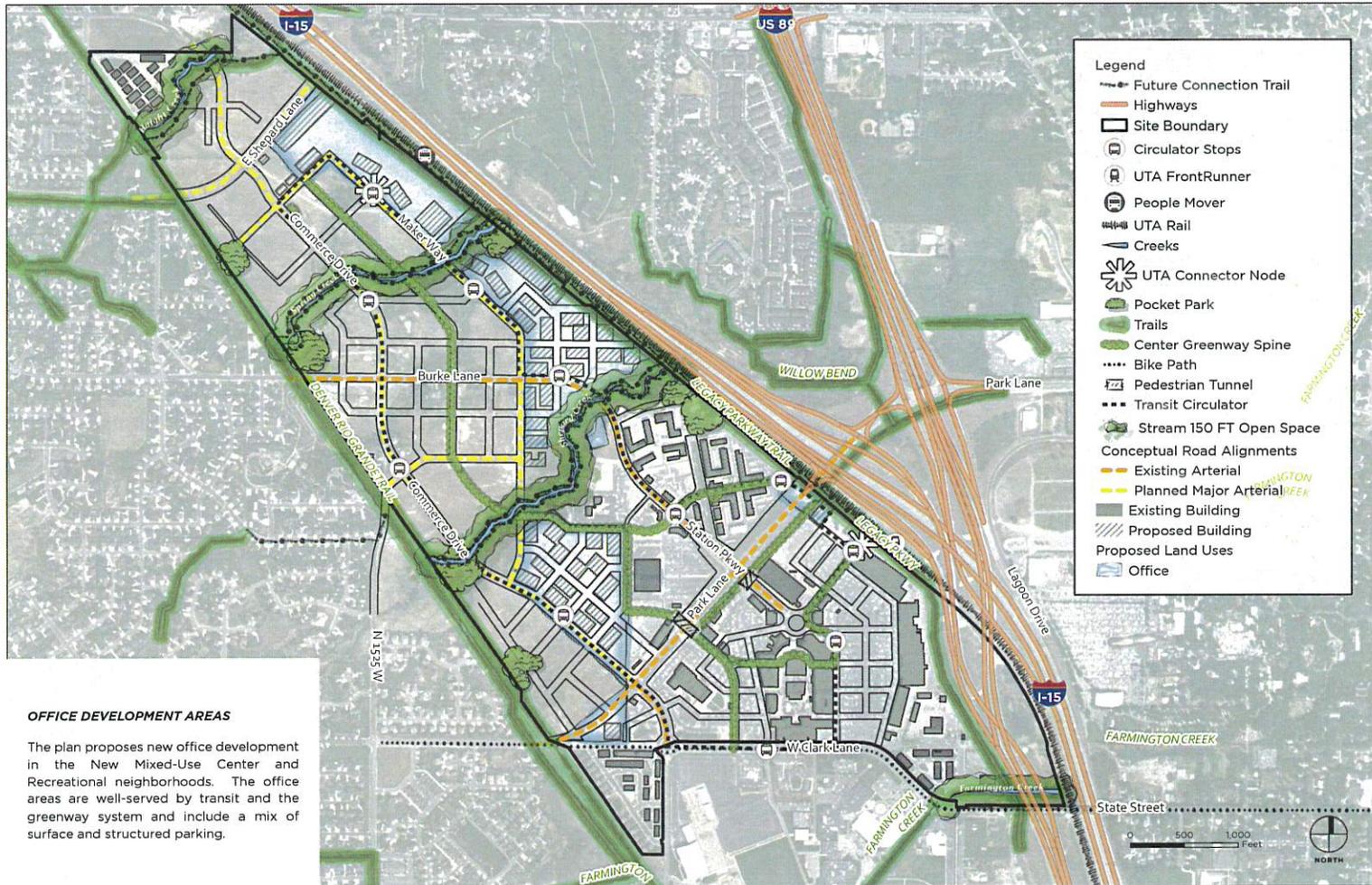
Table 1 is an overview of the land uses and development intensity envisioned in the plan.

Figure 7 - North Farmington Station Land Use Areas*
 *Conceptual drawing showing the proposed size and layout of block patterns that may vary from those in the regulating plan.



	OFFICE		RETAIL/OTHER		MULTI FAMILY		TOWNHOMES		Residential Units Total	Residents Total	Acres
	Sq. Ft.	Employees	Sq. Ft.	Employees	Units	Residents	Homes	Residents			
2022 - 2024	-	-	82,500	62	480	1,632	186	632			
2025 - 2027	607,500	2,126	322,500	242	1,094	3,720	338	1,149			
2028 - 2032	900,000	3,150	94,500	71	1,940	6,596	60	204			
2033 - 2042	600,000	2,100	27,500	21	194	660	80	272			
2043 +	300,000	1,050	15,000	11	-	0	45	153			
TOTAL (Build-out)	2,407,500	8,426	542,000	407	3,708	12,607	709	2,411	4,417	15,018	550
Entitled/Agreement	2,137,500	7,481	378,000	284	2,870	9,758	422	1,435	3,292	11,193	451
	88.8%		69.7%		77.4%		59.5%		74.5%		82.0%
Market Study Capacity	8,029,800		531,000		7,909		350		8,259		

Table 1: North Station Area Land Uses

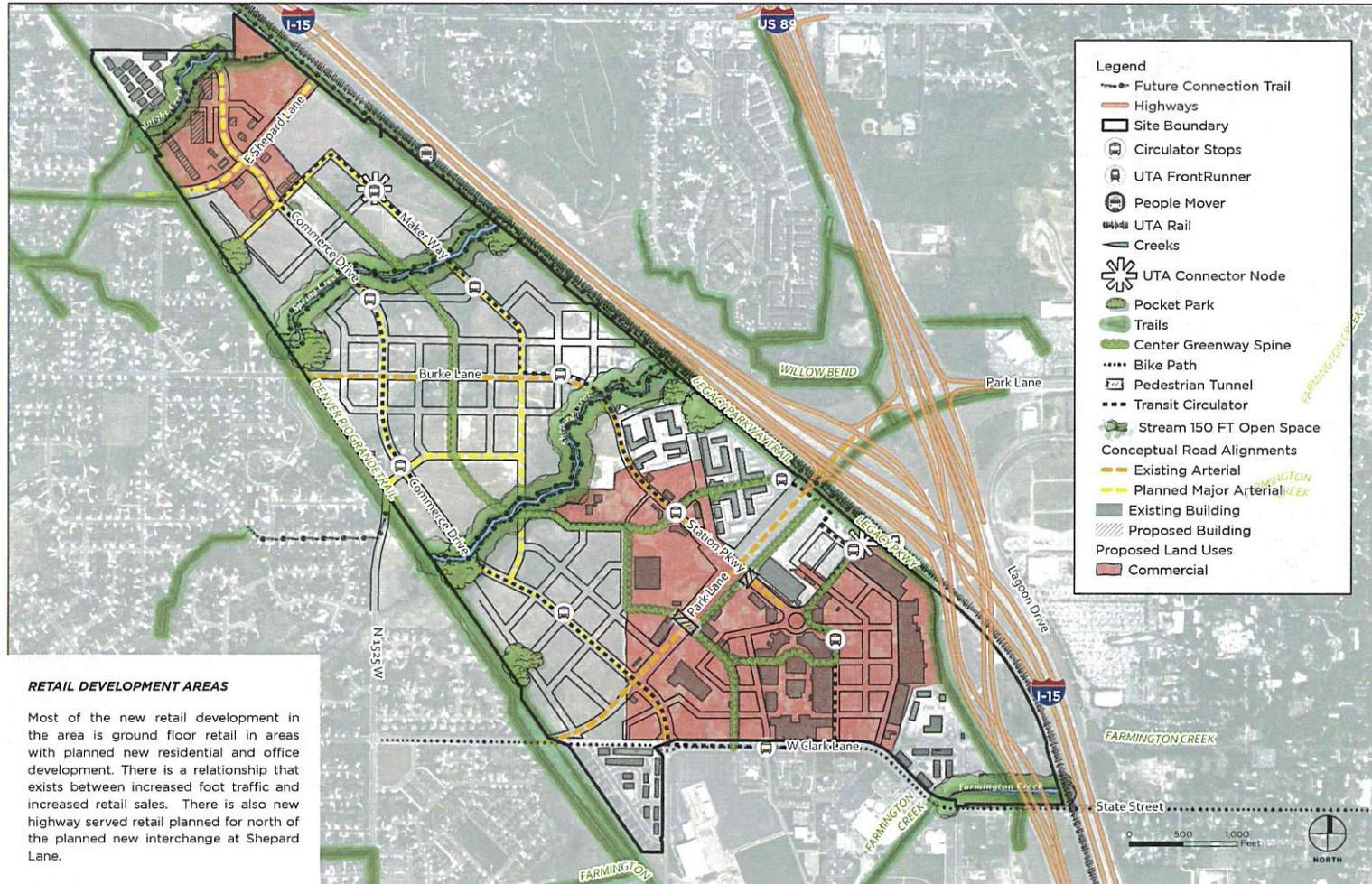


OFFICE DEVELOPMENT AREAS

The plan proposes new office development in the New Mixed-Use Center and Recreational neighborhoods. The office areas are well-served by transit and the greenway system and include a mix of surface and structured parking.

Figure 8 - North Farmington Station Office Development Areas

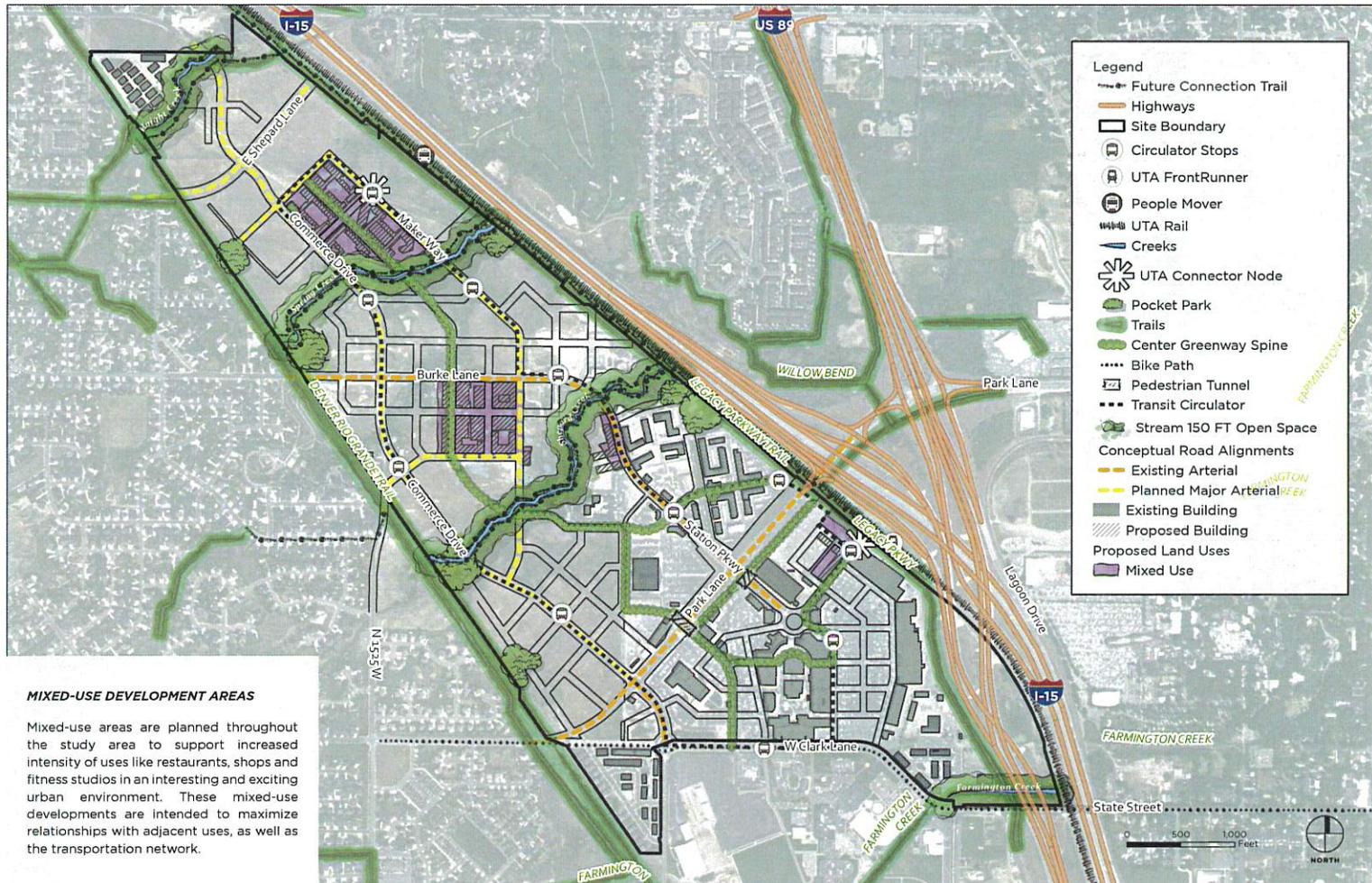
14 | RETAIL DEVELOPMENT AREAS



RETAIL DEVELOPMENT AREAS

Most of the new retail development in the area is ground floor retail in areas with planned new residential and office development. There is a relationship that exists between increased foot traffic and increased retail sales. There is also new highway served retail planned for north of the planned new interchange at Shepard Lane.

Figure 9 - North Farmington Station Retail/General Commercial Development Areas



MIXED-USE DEVELOPMENT AREAS

Mixed-use areas are planned throughout the study area to support increased intensity of uses like restaurants, shops and fitness studios in an interesting and exciting urban environment. These mixed-use developments are intended to maximize relationships with adjacent uses, as well as the transportation network.

Figure 10- North Farmington Station Mixed-Use Development Areas

16 | RESIDENTIAL DEVELOPMENT AREAS

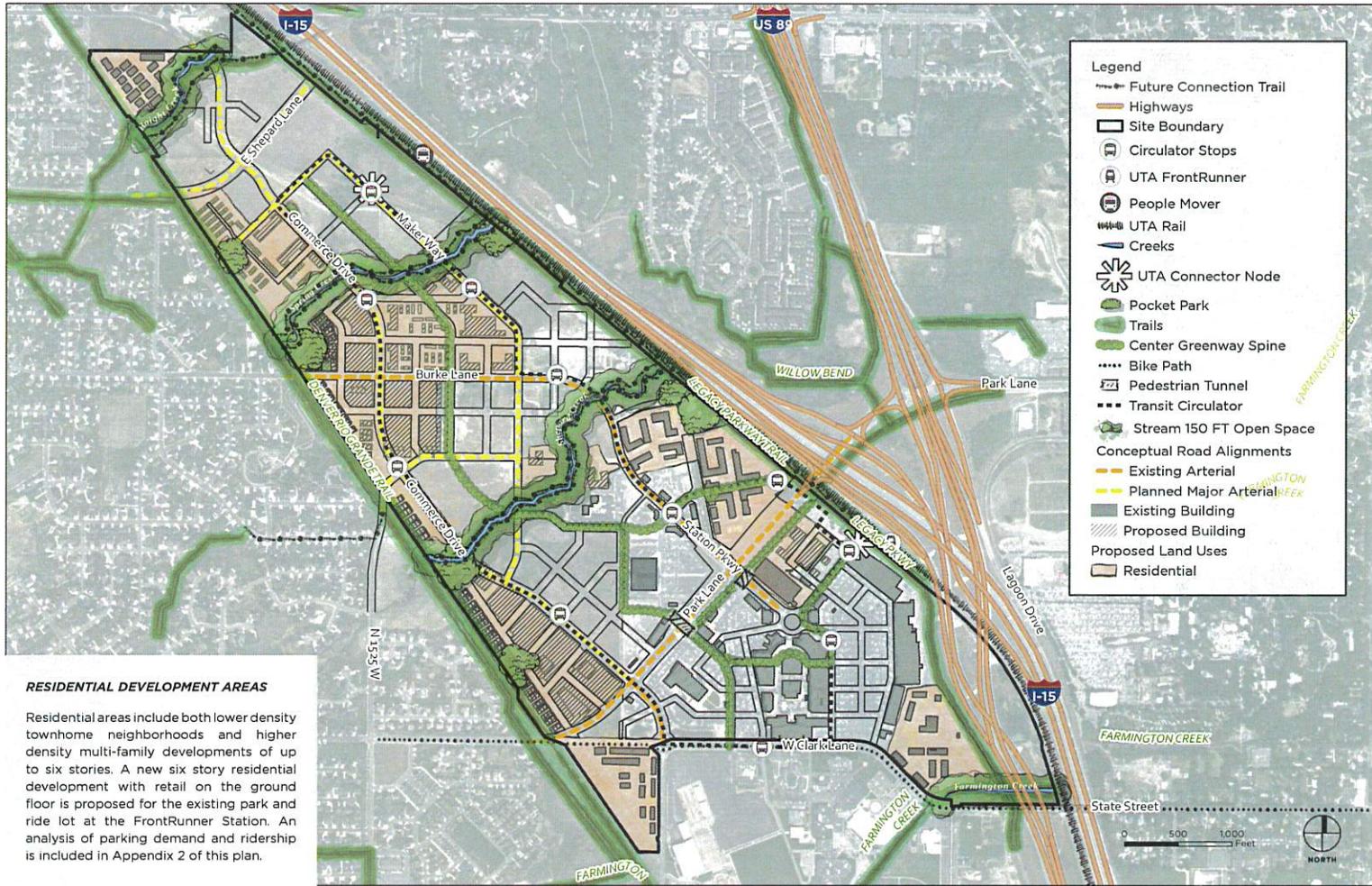


Figure 11 - North Farmington Station Residential Development Area

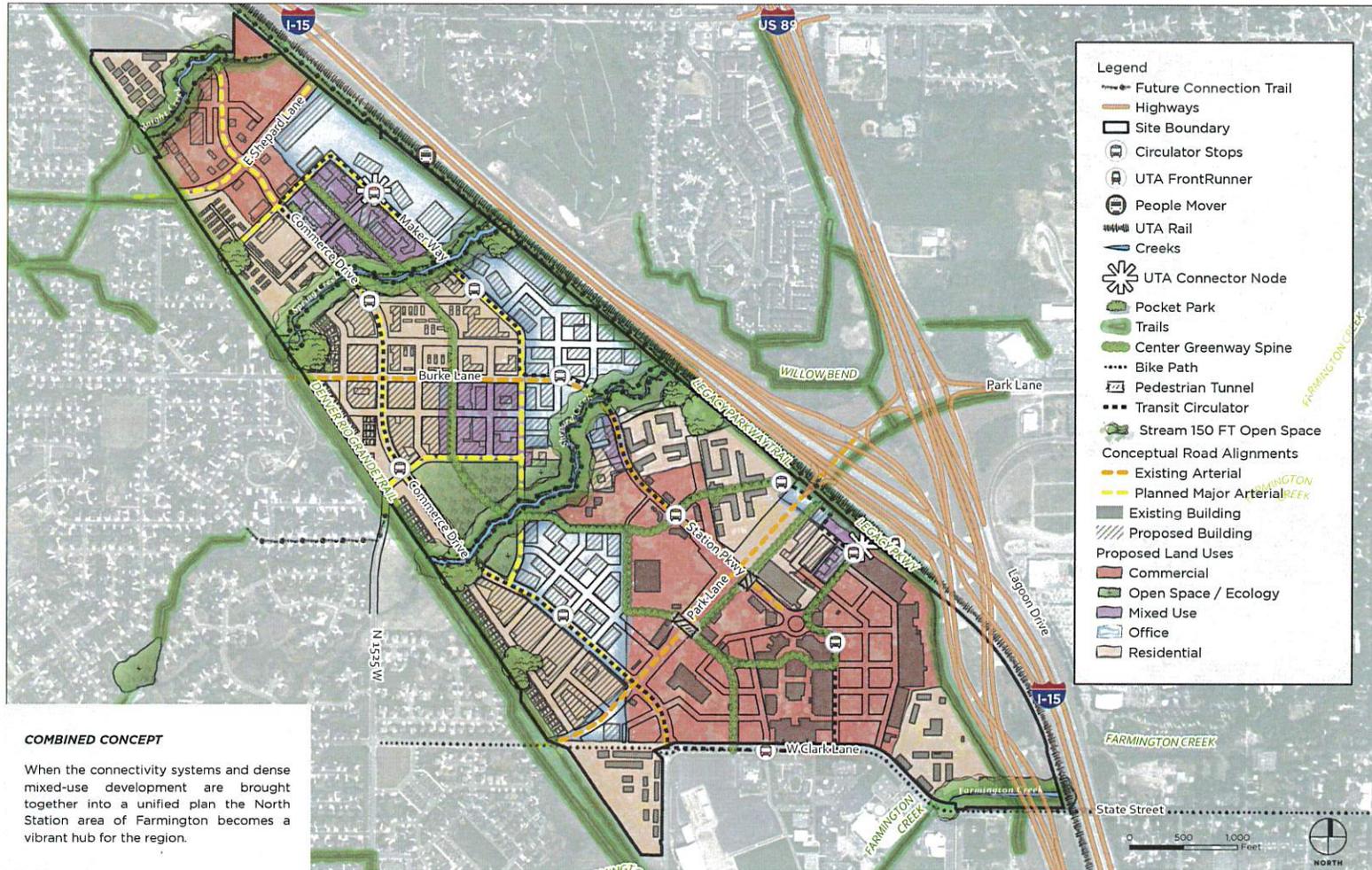


Figure 12 - North Farmington Station Combined Concept

NEIGHBORHOODS & URBAN DESIGN

OVERALL URBAN DESIGN CONCEPT

The North Station is a large area with an opportunity to unify the potential development area on the north with the successful mixed-use area on the south while creating distinct neighborhoods within the more than 500-acre planning area. A hierarchy of signage, wayfinding, massing and building design elements, and streetscape combine to let residents and visitors know that they are in the North Station Area but also in a distinct neighborhood.

MIXED-USE NEIGHBORHOOD

The Mixed-Use Neighborhood is the northern most neighborhood. This area includes the new Shepard Lane interchange with I-15 as well as the autonomous people mover stop, the northern terminus of the Greenway, the northern loop of the proposed circulating trolley, an employment center, and a multi-modal street to include outdoor dining and other service retail.

The proposed development program is identified in Table 2.

The mixed-use neighborhood is an area with the necessary intensity of uses to support restaurants, shops, and fitness studios in an interesting and exciting urban

environment. Center Street is a key urban element in this neighborhood that serves as the northern terminus of the Greenway and, similar to other segments of the Greenway, serves as the primary pedestrian connection to other areas of the Station Area.

All streets within the neighborhood are pedestrian friendly and encourage walking, biking and rolling.

The neighborhood is also the terminus of the autonomous people mover that will connect the FrontRunner Station with the office park on the eastern edge of the neighborhood.

NORTH STATION UNIFYING ELEMENTS:

- Greenway System
- Circulating Trolley
- Autonomous People Mover
- Wayfinding & Signage
- Street Trees
- Street Lighting

NEIGHBORHOOD DISTINGUISHING ELEMENTS:

- Height & massing of buildings
- Building Materials
- Street furniture
 - + Bike racks
 - + Benches
 - + Trash receptacles

THE THREE NEIGHBORHOODS WITHIN THE NORTH STATION AREA ARE:

- Mixed-use Neighborhood
- Recreational Neighborhood
- Family Entertainment Neighborhood

Figure 13 – North Farmington Station Mixed-Use Neighborhood

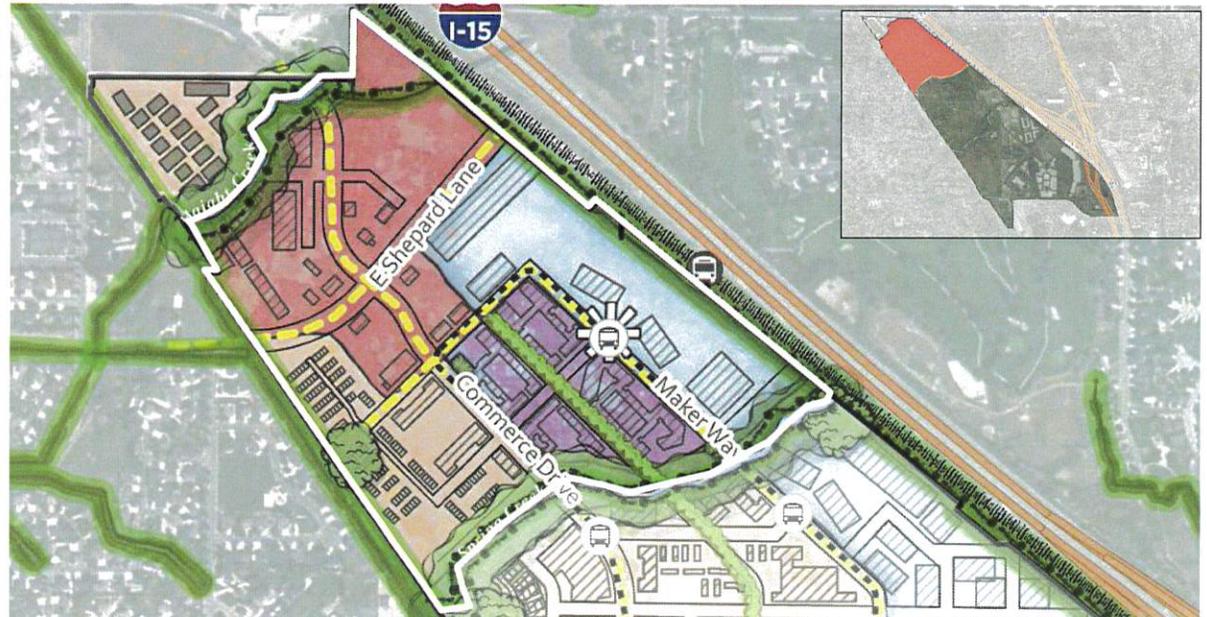


Table 2: Mixed-use Neighborhood Development Program - 122 Acres*

	OFFICE		RETAIL/OTHER		MULTI FAMILY		TOWNHOMES				
	Sq. Ft.	Employees	Sq. Ft.	Employees	Units	Residents	Homes	Residents			
2022 - 2024	0	0	0	0	0	0	0	0			
2025 - 2027	360,000	1,260	290,000	217.5	230	782	150	510			
2028 - 2032	180,000	630	31,000	23.25	890	3,026	0	0			
2033 - 2042	180,000	630	20,000	15	194	660	0	0			
2043 +	120,000	420	15,000	11.25	-	0	0	0	Residential Units Total	Residents Total	Acres
TOTAL	840,000	2,940	356,000	267	1,314	4,468	150	510	1,464	4,978	122
Entitled/Agreement	840,000	2,940	346,000	259.5	1,314	4,468	150	510	1,464	4,978	119
% of TOTAL	100.0%		97.2%		100.0%		100.0%		100.0%		97.8%
Market Study Capacity	2,341,800		406,900		1,504		175		1,679		



Figure 14 - North Farmington Station Mixed-Use Area Streetscape Concept



Figure 15 - North Farmington Station Mixed-Use Area Streetscape Concept

20 | RECREATION NEIGHBORHOOD

RECREATION NEIGHBORHOOD

The Recreation Neighborhood includes the new public park. This 13-acre amenity is a key feature of the Greenway system creating an intersection of the north south greenway with the Spring Creek Trail. This neighborhood is ideally situated to take advantage of the trail network that connects the North Station area with the regional system.

Development in the area should take advantage of the recreational and open space assets that form the centerpiece of the whole area. Existing development in the area includes several multi-family residential developments as well as Cabela's in the neighboring Family Entertainment Neighborhood east of Shepard Creek. The proximity and access to Cabela's fits with the recreation, outdoor theme of the neighborhood.



Figure 16 - North Farmington Station Recreation Neighborhood Design Concept

There are several property owners in the Recreation Neighborhood planning a mix of office, retail, and residential development. Table 3 is the planning-based development program for the neighborhood. The square footages and units represent new developments and do not include the existing multi-family or retail assets in the area.

Table 3: Recreation Neighborhood Development Program - 150 Acres*

Figure 17 - North Farmington Station Recreation Neighborhood



	OFFICE		RETAIL/OTHER		MULTI FAMILY		TOWNHOMES		Residential Units Total	Residents Total	Acres
	Sq. Ft.	Employees	Sq. Ft.	Employees	Units	Residents	Homes	Residents			
2022 - 2024	-	-	-	-	-	0	122	415			
2025 - 2027	37,500	131	10,000	8	548	1,863	188	639			
2028 - 2032	540,000	1,890	26,000	20	400	1,360	25	85			
2033 - 2042	240,000	840	-	-	-	0	80	272			
2043 +	-	-	-	-	-	0	45	153			
TOTAL (Build-out)	817,500	2,861	36,000	27	948	3,223	460	1,564	1,408	4,787	150
Entitled/Agreement	757,500	2,651	22,000	17	760	2,584	213	724	973	3,308	100
% of TOTAL	92.7%		61.1%		80.2%		46.3%		69.1%		66.7%
Market Study Capacity	3,988,800		47,600		3,997		175		4,172		

FAMILY ENTERTAINMENT NEIGHBORHOOD

This neighborhood is characterized by proximity to Lagoon on the east side of the freeway, the planned recreational amenities at the Davis County Fairgrounds, and the amenities of Station Park. Station Park includes restaurants and shops, a movie theater, hotel, and a public gathering space with children’s playground and water fountain. New development in the area should take advantage of the amenities already in place.

The neighborhood is also the location of the FrontRunner Station which will become an important multi-modal hub bringing together the Greenway, Autonomous People Mover, and Circulating Trolley systems. Currently the station is served by a park and ride lot and a trolley that links the station to Lagoon.



Figure 18 - North Farmington Station Family Entertainment Neighborhood Design Concept

There is limited vacant property for development in the Family Entertainment Neighborhood. Most new development will occur by converting existing surface parking lots. The plan recommends that the current park and ride lot be redeveloped as multi-family housing with ground floor office and retail.

Figure 19 - North Farmington Station Family Entertainment Neighborhood



Table 4: Family Entertainment Neighborhood Development Program - 278 Acres*

	OFFICE		RETAIL/OTHER		MULTI FAMILY		TOWNHOMES		Residential Units Total	Residents Total	Acres
	Sq. Ft.	Employees	Sq. Ft.	Employees	Units	Residents	Homes	Residents			
2022 - 2024	-	-	82,500	62	480	1,632	64	218			
2025 - 2027	210,000	735	22,500	17	316	1,074	-	0			
2028 - 2032	180,000	630	37,500	28	650	2,210	35	119			
2033 - 2042	180,000	630	7,500	6	-	0	-	0			
2043 +	180,000	630	-	-	-	0	-	0			
TOTAL (Build-out)	750,000	2,625	150,000	113	1,446	4,916	99	337	1,545	5,253	278
Entitled/Agreement	540,000	1,890	10,000	8	796	2,706	59	201	855	2,907	232
% of TOTAL	72.0%		6.7%		55.0%		59.6%		55.3%		83.4%
Market Study Capacity	1,699,200		76,500		2,408		0		2,408		

22 | KEY TAKEAWAYS

Table 5: Family Entertainment Neighborhood Development Parking Program

	SQ. FT.	UNITS	REQ. PARKING WITHIN 1/8 MI. OF STATION
Office	151,200		227
Retail	36,000		72
Multi-family Residential	329,550	330	366
Total Required Parking for Development Program			665
Approx. Total Required Parking for Park-n-Ride (156-368 stalls)			264
Total Required Parking (To Service Development Program and Park-and-Ride)			930

Table 6: Off Street Parking Reductions

OFF STREET PARKING REDUCTIONS	WITHIN 1/8 MI. OF A RAIL STATION
Office	50%
Retail/commercial	50%
Residential	40%
Civic/public	50%

Off Street Parking Reductions within 1/8 mile of Rail Station per Farmington Code of Ordinances (11-18-100 Off Street Parking Space Standards)

There is additional opportunity in the Family Entertainment Neighborhood when the owners of Station Park choose to redevelop existing surface parking lots into more intense uses. The block size and road network utilized in implementing development of the Mixed-Use and Recreational Neighborhoods north of Park Lane are appropriate for redevelopment of the current Station Park surface parking lots. Care should be taken to create a pleasant pedestrian environment connecting the FrontRunner Station to Station Park by providing a 10-foot pedestrian way, activating the street level, and providing street furniture and amenities.

To estimate the ridership impacts and future park and ride needs, a parking and ridership analysis was completed by Fehr & Peers and subsequently utilized to determine the total parking needed to service the proposed development within the Family Entertainment Neighborhood development program and park-n-ride.

Table 7: Family Entertainment Neighborhood Parking Totals

PROPOSED PARKING TYPOLOGY	PROPOSED PARKING TOTALS (STALLS)
Surface Parking	180
Structured Parking	760
Total Provided Parking	940

According to Farmington City code of ordinances, parking requirements for any use in the mixed-use districts may be reduced by up to twenty five percent (25%) through the project master plan process, while parking within 1/8th mile of the rail station qualifies for the following reductions:

To accommodate the proposed development at the front runner station site, the proposed parking totals are included below as part of the development program:

KEY TAKEAWAYS FROM THE PARKING DEMAND ANALYSIS

Fehr & Peers reviewed historical aerial imagery and measured in-person parking utilization to better understand the existing parking demand at the Farmington FrontRunner Station park-n-ride parking lot. Historical aerial imagery shows that weekday peak parking demand ranged between 264 and 368 stalls of demand during the years leading up to the COVID-19 pandemic, but recent parking demand counts showed only 156 stalls of demand in 2021. Due to social distancing measures, UTA transit demand has decreased since 2020 and has yet to scale back up to pre-pandemic levels.

Fehr & Peers also performed several parking analyses to assess the likely parking demand of a proposed infill development in the Farmington Station park-n-ride. The shared parking analysis indicated that the development would experience between 677 and 834 stalls of demand on weekdays and between 443 and 557 stalls of demand on weekends, though Farmington only requires 665 total spaces due to the development's proximity to rail transit.

While the current park-and-ride demand is currently much lower than it was before the ongoing COVID-19 pandemic, UTA has indicated that ridership, and therefore park-and-ride demand, is anticipated to return to pre-2020 levels. Therefore, Fehr & Peers recommends meeting parking requirements from Farmington City by providing 665 spaces for the proposed infill development and providing an additional 264 spaces to meet the pre-COVID park-and-ride demand at the transit station; that equates to approximately 930 parking stalls of demand at this location. Development of the FrontRunner park and ride lot as well as other potential development within the area is reflected in Table 4 of Appendix X.

KEY TAKEAWAYS FROM THE TRANSIT PARKING UTILIZATION AND RIDERSHIP SPLIT ANALYSES

Since at least 2017, the average parking utilization at the Farmington FrontRunner Station park-and-ride lot is on average less than half the total stall count. The average parking utilization is approximately 37%. As a result, the Farmington park-and-ride lot has approximately 63% of its stalls that could be repurposed for other uses. The park-and-ride lot typically has a lower overall average utilization than the park-and-ride lots at the Clearfield, Layton, and Woods Cross FrontRunner Stations. The occupancy volume and total capacity show that Farmington has one of the lowest pre-COVID average utilization of all the evaluated park-and-ride lots. However, of the four lots evaluated, it was more than double the area size of the Layton and Woods Cross park-n-ride lots and, therefore, is not useful as a direct comparison.

Between 2019 and 2021, FrontRunner had the highest proportion of ridership share, often more than half of the total riders. Route 667 Lagoon / Station Park Shuttle typically had the second-highest proportion of riders, and route 473 SLC - Ogden Hwy 89 Express had the third-highest proportion of riders. Some of these boardings will be accounted for by transfers. For instance, there is likely a high amount of transferring between route 667 and FrontRunner. However, UTA currently has no available data on transfers, and UTA's boardings data doesn't account for them. As a result, riders may be counted twice.

Note on Situational Impacts: Travel patterns and transit ridership in Utah have been impacted by the ongoing COVID-19 pandemic. Transit ridership has declined across heavy rail, light rail, and bus. As of the date of this plan, it remains to be seen how much or how long impacts may persist. For information regarding UTA's COVID-19 Safety and Recovery plan, visit <https://arccg.is/1yOK4i>.



Denver and Rio Grande Western Rail Trail located along the western boundary of the planning area.

IMPLEMENTATION & PHASING

The development program that underlies the plan assumes a 20-year implementation period. The infrastructure, amenities, and regulatory tools needed to successfully implement the plan should be planned for in advance and put in place as development of the area progresses.

PHASING THROUGH 20-YEAR IMPLEMENTATION PERIOD				
2 YEARS	LESS THAN 5 YEARS	5 YEARS	10 YEARS	20 YEARS
<p>Commercial will come in 3-5 years. Interchange will take 2 years to complete.</p> <p>New utility infrastructure and major road network (Commerce and Maker) will be built. Pedestrian Crossing over Park Lane to be completed shortly after improvements to Shepard Lane. West Davis Corridor will be completed within this time frame and 950 North connection to new Shepard Lane Intersection will be completed inclusive of shared use path.</p>	<p>In the short term, office development in the Mixed-Use neighborhood, multi-family housing immediately south of Spring Creek and townhome development near Spring Creek and along the Denver and Rio Grande Western Trail will occur in the next few years.</p>	<p>Redevelopment of the FrontRunner Park and Ride lot, housing and office development near the new park in the Recreational Neighborhood, and housing and additional office development in the Mixed-Use Neighborhood will occur in the 5- to 10-year range.</p> <p>I-15 reconstruction from Salt Lake to Farmington will be completed improving interchanges and crossings.</p>		<p>Remaining developable areas throughout the North Station area will develop in response to market demand.</p>

REGULATING PLAN

CURRENT REGULATING PLAN

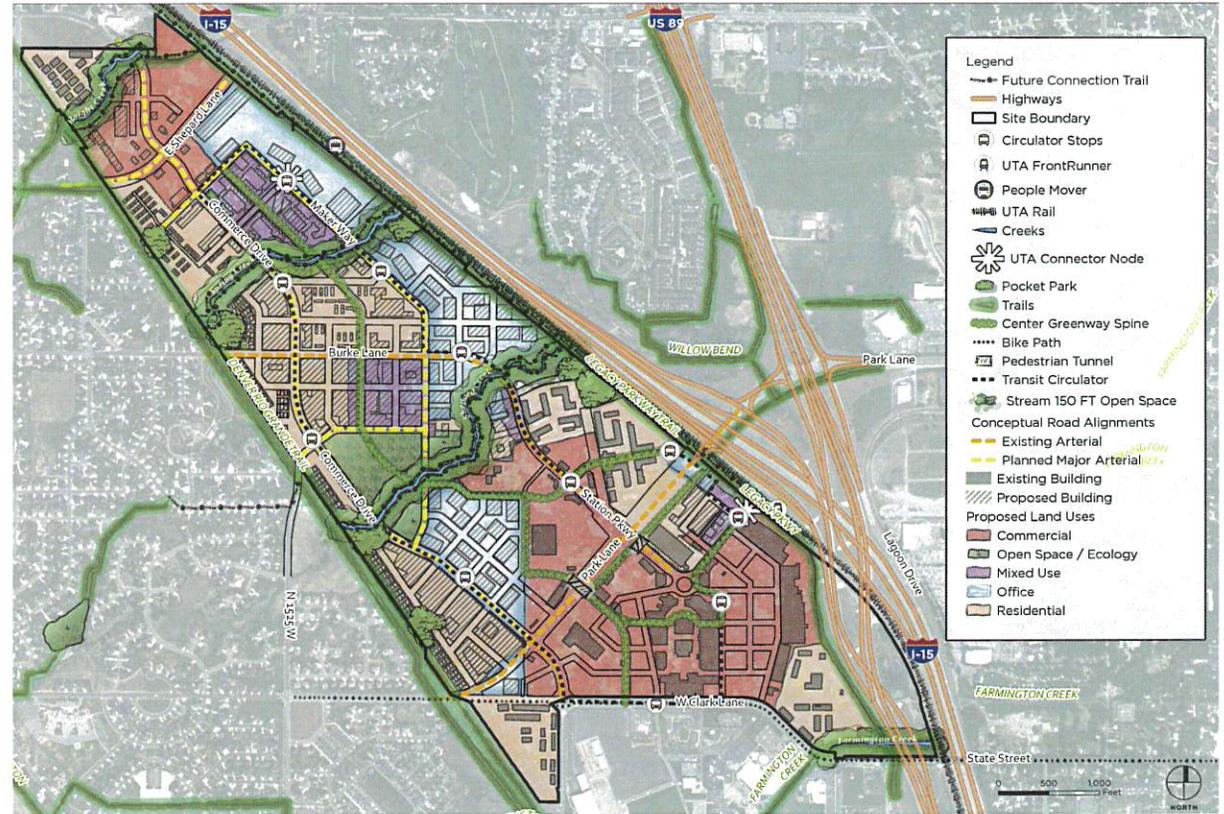
Based on the findings and concepts included in the two plans completed in 2016, the city adopted a regulating plan that identified the roadway and block network to support the contemplated development. The regulating plan has been amended to reflect decisions relating to major infrastructure investments, market changes, and updated development goals of the city and area property owners. Figure 21 is the most current version of the regulating plan and reflects the planned alignment of the backbone infrastructure for the area and an urban block network.

PROPOSED REGULATING PLAN

The following updates are recommended for the regulating plan:

- **Center Street** - a northern extension and the terminus of the Greenway System, Center Street may function as a shared use street with sidewalk dining, on street parking, and a shared lane that is a key element to enhancing pedestrian connectivity within the mixed-use neighborhood.
- **Greenway System** - a north south element connecting Station Park on the south with Center Street on the north and linking the trails and parks found throughout the North Station area. The Greenway is a key connectivity element in the plan. It provides opportunity to walk, bike, or roll to the neighborhoods and amenities throughout the area.
- **Circulating Trolley** - a transit element linking all current and proposed development areas with the FrontRunner Station.
- **Urban Block Network** - The plan proposes 264' block lengths to provide a flexible framework allowing a phased approach to implementation of proposed land uses. The smaller block network enhances the pedestrian environment and allows for efficient circulation of people and vehicles.

Figure 20 - North Farmington Area Regulating Plan 04/2022



ZONING UPDATES

CURRENT ZONING

The planning area is divided into several mixed-use zoning districts. The provisions of the mixed-use districts provide a broad range of uses in order to encourage the development of diverse, interesting neighborhoods. All uses and structures will be sited and designed to be compatible with one another. Figure 22 is the current zoning.

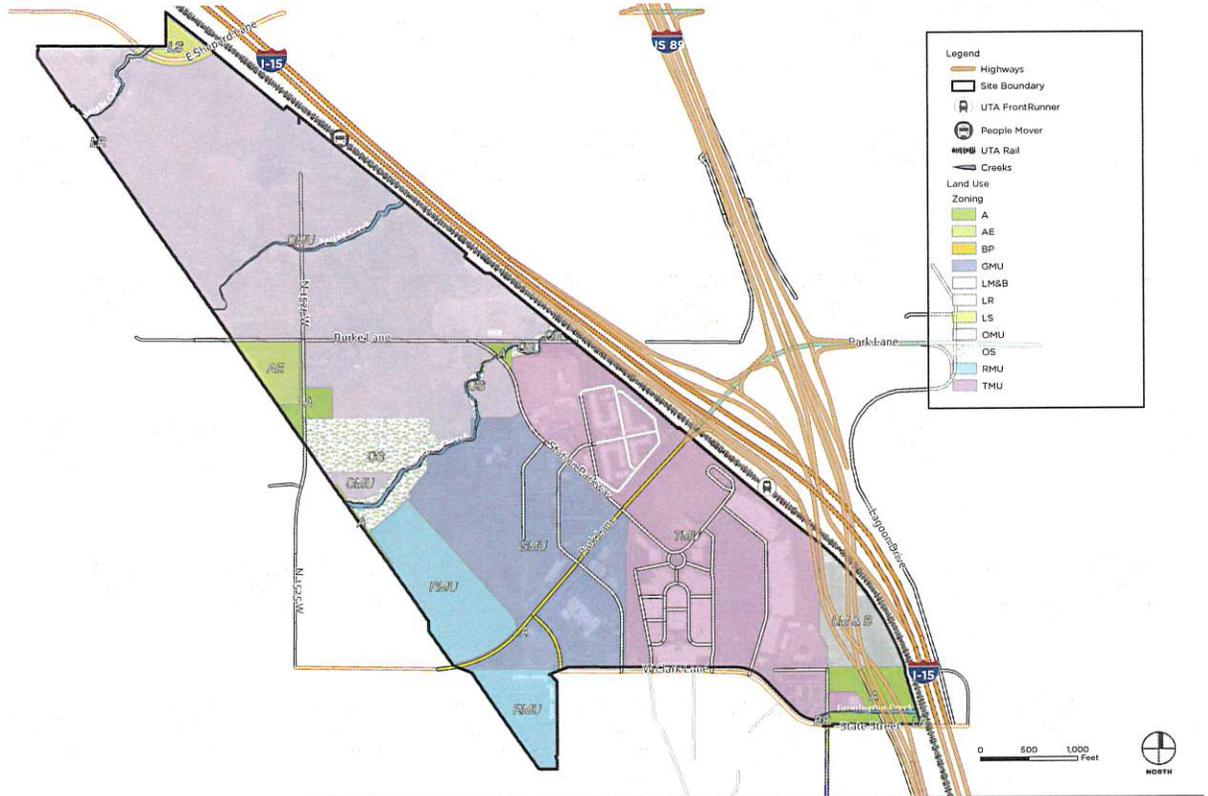
The majority of the North Station sub area is zoned **Office Mixed-Use** ("OMU"). The OMU district is intended to be primarily office and commercial, with multiple-unit dwellings allowed as a secondary use. It includes commercial uses appropriate for high visibility locations such as general office, campus uses, and employment centers near collector or arterial streets. The purpose of the district is to encourage office uses in general, allow for a higher intensity of commercial uses than in residentially focused areas, create definition along street frontages, encourage higher site and building standards, and create an attractive pedestrian environment. Uses that are incompatible with this purpose, including auto related uses, such as repair shops, and industrial uses are not allowed. Detached, single-family dwellings are also not allowed.

The next largest zoning district in the planning area is the **Transit Mixed-Use** ("TMU") district that includes most of the Station Area sub area and the developed area north of Park Lane. The TMU district consists of the approved station park regional retail and mixed-use project and other land within proximity to the transit station. TMU district projects promote walkability and enhance the desirability of transit use, allowing residents, workers, and shoppers to walk to transit and other destinations within the district. Retail uses in addition to station park are allowed; provided, that they can be designed without compromising walkability within the district. This district promotes the highest intensity of use due to its proximity to mass transit.

A significant percentage of the planning area is currently zoned **General Mixed-Use** ("GMU"). The GMU district provides for a mix of commercial, office, retail and multiple unit and attached residential uses of a higher density along or near arterials or major and minor collectors. Developments in the GMU district are required to include site and building design that enhances the character of the streets. A wide range of commercial and residential uses are allowed, including regional scale retail; provided, that it is compatible with the overall sustainable character of the area by fitting into an interconnected street network and conforms to block size, connectivity and other the development standards.

Areas along the western boundary of the planning area are currently zoned **Residential Mixed-Use** ("RMU"). The RMU district is primarily residential, allowing single-, two- or multiple-family dwellings. Along collector or arterial streets, development may be either residential or mixed-use, combining residential with

Figure 21 - North Farmington Station Area Zoning - January 2022



neighborhood serving retail, office or service uses. Commercial uses should be located on collector or arterial streets or in areas that already have commercial uses. No maximum residential density is prescribed; instead, the scale of buildings is determined by building form, site envelope and open space standards, and parking ratios. The intent is to encourage a full range of housing types, including affordable housing options.

There are also areas of **Open Space** ("OS") in the planning area. The OS district is intended for publicly and privately owned parks, open space, natural habitats, trails, and a limited range of other uses. OS uses are intended to occur throughout the mixed-use districts to enhance the use and enjoyment of open space, especially the Shepard Creek corridor.

Current densities in all zones are constrained by height, building form, and parking regulations that relate to the type of road. Table 8 identifies the current height requirements.

Table 8: Current Mixed-use Zone District Height Requirements

ZONE	LOCAL ROAD	LOCAL PRIMARY	COLLECTOR/ ARTERIAL	I-15 TRANSITION AREA
RMU *	2		3	
GMU	3		4	
OMU **	4	3	6	5
TMU **	6		8	5
OS ***	1		1	1

* In addition to the number of stories, the RMU zone district includes building height limitations in feet.

** The I-15 Transition Area requirement is a height minimum for the OMU & TMU zone districts.

*** In addition to the number of stories, the OS zone district includes building height limits in feet.

Farmington's Project Master Plan (PMP) process is intended to establish the framework for development of large or phased projects, and an approved PMP constitutes an approved master plan for guiding all future development within the defined area. The PMP process seeks to proactively address topics surrounding transportation, mobility, connectivity, water management and quality, drainage and grading, utilities, open space and wetlands allocations, and land use areas through submittal of a conceptual plan.

A PMP is required if any part of a development is within the TMU district, or if a proposed development in the RMU, GMU, or OMU zones anticipate any resulting change in the regulating plan, establish or cause change in water drainage, or anticipate changes in the amount of open space pursuant to section 11-18-106. Design guidelines and development standards shall be required for development in the mixed-use districts, which will be reviewed by the Site Plan and Architectural Review Committee (SPARC) and may be approved as part of the PMP process. However, the PMP process allows for flexibility with regards to development standards and design guidelines as the PMP may be approved without development standards and design guidelines prior to the development plan approval.

An approved PMP may be amended at any time using the process, and may be amended simultaneously with the processing of a site plan application or a site plan amendment. The City Planner/Zoning Administrator shall determine the significance of the amendment and may seek a recommendation by SPARC to make such a determination. Major amendments may include modification of allowable height, mix of uses, or density; the changes to the amount of land dedicated to parks, trails, open space, etc.; significant changes to the location of land uses, or any other aspect of the PMP that would significantly change its character.

PROPOSED ZONING

Current zoning allows for implementation of the North Station Area plan with some minor adjustments. Some of the boundaries of the various zone districts may need to be adjusted to more closely align with proposed development type.

In addition, design standards for signage, streetscape, street lighting and street furniture should be added to criteria for development approval in order to create and maintain an identifiable urban environment.

Other zoning provisions to be considered include standards relating to automobile-oriented uses such as drive throughs and gas stations. Generally, these types of uses are discouraged in mixed-use areas and gas stations should be minimized in the North Station area. However, the pandemic has blurred the line between fast-food and fast-casual food service. Where, before March 2020, the distinctions included real estate choices and dine-in vs dine-away options, both types of food service are now emphasizing dine-away options and, increasingly, fast casual restaurants are looking at stand alone or end cap options to facilitate curb side food pick up. Zoning provisions for the North Station neighborhoods should recognize this trend and facilitate the inclusion of restaurants throughout the area. Restaurant uses requesting dine-away focus should be required to include online ordering and timed curb side pickup. This will eliminate the need for an ordering speaker and car stacking space on site. These two elements - speakers and stacking - have a negative impact on mixed-use areas by disrupting the pedestrian environment and creating noise issues for adjacent residents.

APPENDICES

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Purpose

The North Farmington Station Transit-Oriented District (TOD) functions as the northern gateway to the greater Salt Lake metropolitan area due to its location at the apex of Interstate 15 and Highway 89. Being sandwiched between The Great Salt Lake and the Wasatch Mountains creates a unique benefit; all consumers entering and existing to the north must pass through Farmington. The North Farmington Station also serves Farmington and greater Davis County commuters with a light rail station that provides connection to the greater Salt Lake region via the Frontrunner Rail and additional stations to the north serve Layton, Clearfield, Roy, and Ogden. The North Farmington Station Transit Oriented District includes approximately 300 acres of undeveloped land, one of the largest TOD development sites on the system. This area is also anchored by Station Park, an award-winning¹ regional mixed-use development with national retail, restaurants, office, and residential. These concerted assets create a recipe for economic growth and prosperity, which must be planned and guided to ensure the district vision and potential is reached.

A Masterplan was completed in 2016 with the Utah Transit Authority (UTA) and the City of Farmington for this area, however since 2016 The North Farmington Station Area has undergone dynamic changes. During this period, ownership has changed, most of whom have consolidated with mixed-use developers or have formed partnerships with developers to take advantage of the location and development potential. In addition, the market has shifted, and each of these proposed developments has uncoordinated programs and unresolved infrastructure issues. In response, the city amended the regulating plan, addressing block structure and infrastructure to accommodate a new planned interchange and development patterns.

Going forward the city must make significant investment to align the area. Future City investment must be aligned with development opportunities to ensure that future development is sustainable and fiscally responsible. Coordinating these efforts will maximize fiscal impact and quality of life for all residents, attract a greater share of the corporate opportunities, and ensure balanced land uses. Therefore, UTA has provided funding to update the Masterplan to align development to take advantage of corporate potential, coordinate multi-modal trails and connections to rail, harness quality development along limited interstate frontage, and leverage future opportunities to create high-quality amenities to increase the quality of life for Farmington residents and increase economic development.

¹ <https://www.randoco.com/2013/station-park-receives-most-outstanding-project-award/>



Benefits of Mixed-Use TOD's

Farmington is an established community with a diverse distribution of land uses, but there is still significant opportunity to bolster sustainability by taking advantage of first-class, mixed-use development, especially within the TOD context. Mixed-use environments generate much greater operational efficiencies than traditional suburban development and can leverage existing infrastructure to enhance a vibrant, mixed-use destination for the community at large.

According to the American Planning Association (APA), mixed-use districts, including TOD's, create greater value because they can create increased livability. To achieve increased levels of livability, developments should encourage walkability, integrate multi-modal transportation options, increase public and open spaces, create active/programmed places (street dining, pop-up shopping, food trucks, etc.), optimize development potential, and provide a context-sensitive housing mix to support residents of various life stages.

By optimizing land use and accessibility, TODs decrease traffic congestion, improve air quality and public health, lower the cost of living, and make opportunities more accessible (tod.org). Beyond that, successful TODs are destinations designed for people that reflect the core values and priorities of the community. They occur within the existing urban context and compliment the surrounding area. Streets, paths, buildings, open space, and other aspects of the environment are organized to optimize access to and from public transit, making it convenient for people to get where they want to be.

According to Robert Grow, CEO of Envision Utah, "TODs may become economic generators for their communities because of their variety and intensity of land use." Additionally, research shows that thirty-seven percent of new office buildings are around TOD's. This activity can be attributed to places that are situated on or near rail stations.

This Market Assessment will enable the planning team to create a market-based development program, understand timing of and capacity for phasing purposes, and accommodate phased development of various ownership parcels within one cohesive development that will maximize values for the property owners, the City, and future occupants within the district.

Executive Summary

Retail Demand - The existing retail at Station Park, connectivity via interstate and rail, as well as synergy with the Lagoon has allowed the site to establish itself as a significant regional retail destination. As a result, the retail trade area serves a significant geographic area with a population of 387,731. The result of the large regional population is significant purchasing power, and ultimately a need for a significant variety of retail goods and services. The site is ideally positioned to capitalize on the significant amount of retail demand, with the ability to support 483,183 square feet of unmet demand.



Corporate Demand - With strong regional talent, connectivity to the greater region, and market fundamentals to support development, the study area is positioned to capture a significant amount of office development. A corporate campus of ~250,000 square feet could be absorbed on an annual basis, assuming appropriate planning and context are integrated into the larger development (housing, goods and services, infrastructure, etc.)

Residential Demand - Based on current and anticipated home ownership and rental rates, there is demand for 900 rental units and 708 owner-occupied housing units that the North Farmington Station TOD area can capture on an annual basis. The total demand for units is broken down further by income-qualified rent and home prices by age groups. The analysis assumes a moderate capture rate of the regional demand, designed to reflect the study area's potential portion of capture.

Emerging Objectives:

Based upon planned developments and input from stakeholders and staff, the following economic development-oriented objectives have been outlined as critical steps to achieving the envisioned first-class development:

- Balanced and purposeful integration of mixed-use - Creating high-quality mixed-use developments through thoughtful merchandising with the appropriate scale and density. The integration and utilization of well-defined development principles will be critical to maximize economic development opportunities. These developments should be mindful of the existing uses throughout the community and seek to leverage the existing and desired character set forth while creating a unique feel.
- Create sustainable development that continues to increase in value over time - Creating high-density districts with first-class amenities will help create the context to attract a wide range of choice talent and corporate users. Developments should relate to both the built and natural environments to maximize the value of the human experience. As properties are developed, they should relate to adjacent commercial development and incorporate appropriate transitions so that as the district develops future projects are thoughtful of adjacent uses.
- Create a phased approach that minimizes risk and maximizes returns for the city and its neighbors - Future development should be balanced so that it does not diminish the value of existing development but scales with density to achieve the greatest amount of economic impact. Quality development generally develops over time across multiple economic cycles; therefore, having strong standards in place will allow for incremental growth over time that increases in value.



- Encourage development that maximizes the tax benefits for the City of Farmington - Quality development requires substantial public and private infrastructure. These include roads, sewer, water, drainage, parks, open space, and cost to provide public services. In addition, these facilities must be maintained and eventually replaced. Future growth, therefore, must accommodate revenues that service the public investment. Quality development will create opportunities to attract additional businesses, grow a vibrant population, and provide exciting destinations for the community; however, the city should encourage quality developments that ensure long-term growth of the tax base and quality of life to maintain fiscal sustainability and resiliency.
- Preserve natural areas and protect open space - Open space can include public and private property. It can be active, passive, recreational, or nonrecreational. Open space has proven not only a valued amenity for human psychology, but study after study has shown that developments that integrate open space demand greater returns.



Market Demand

Residential

To understand residential demand for the Farmington Station Area, Catalyst calculated residential demand for the competing region, defined as Davis County. The resulting regional demand was calibrated based upon Farmington Station Area's potential capture rate to arrive at a realistic absorption rate on an annual basis. The capture rate used to inform Farmington Station Area's potential capture of regional demand was informed through the utilization of historical building permits and future household projections. Demand for residential units within the Farmington Station Area is a function of projected growth across the greater region, meaning the station area will compete to capture these households amongst other communities, as well as other locations within Farmington.

To configure and better understand the potential demand, it was broken down not only by income categories, but also by age groups. This level of analysis allows for a significantly greater understanding of the potential product types in demand as the associated groupings tend to represent different preferences in terms of home typologies.

Our analysis indicates that the region is projected to gain over 1,850 total new households on an annual basis over the next five years due to net migration and natural increase (residents entering the homebuying life stage). The annual household growth is anticipated to generate potential demand for 1,195 new households based on the number of qualified earners coupled with the existing ownership propensity throughout the region. However, potential demand for new households is also significantly influenced by potential capture of those in turnover; represented by both existing owner (3,524) and renter-occupied (3,525) households who anticipate purchasing a new household upon moving. The total potential demand for new households in the region is anticipated to exceed 4,700 on an annual basis for the region. The tables below represent the relationship of qualified household income to attainable home value/affordable monthly rental rate.

Owner-Occupied	
Qualifying Household Income	Home Value
Less than \$35,000	Less than \$100,000
\$35,000 - \$50,000	\$100,000 - \$150,000
\$50,000 - \$75,000	\$150,000 - \$200,000
\$75,000 - \$100,000	\$200,000 - \$250,000
\$100,000 - \$150,000	\$250,000 - \$350,000



\$150,000 - \$200,000	\$350,000 - \$450,000
Greater than \$200,000	Greater than \$450,000

Renter-Occupied	
Qualifying Household Income	Monthly Rent
Less than \$35,000	\$500 - 750
\$35,000 - \$50,000	\$750 - \$1,000
\$50,000 - \$75,000	\$1,000 - \$1,500
\$75,000 - \$100,000	\$1,500 - \$2,000
Greater than \$100,000	Greater than \$2,000

The Farmington Station Area is positioned to capture a sizable portion of potential future development based on existing gravity, access to jobs/population, transportation, and a variety of other factors. Limiting factors include physical constraints, zoning, drainage and floodplain, and ownership goals.

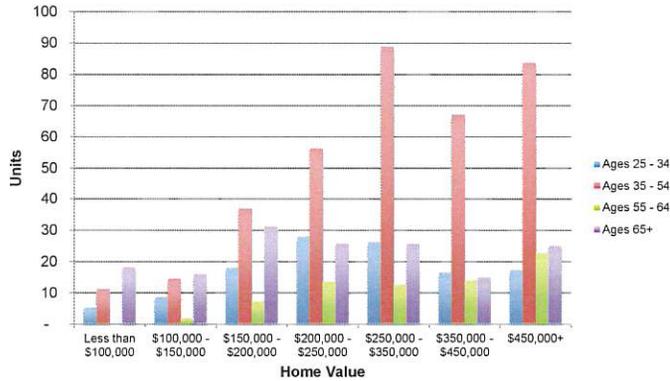
Owner-Occupied Demand

With regards to owner-occupied demand, across all income categories, our projections show that the Farmington Station Area has the potential to capture more than 700 new owner-occupied units annually based on a conservative capture rate (15% of regional demand), of which, there is demand for over 59% of total new homes valued above \$250,000. To better understand, the owner-occupied residential demand was broken down not only by income categories, but also by age groups.

Most of the potential demand is anticipated to be generated by the 35 – 54-year-old age group (51%), while there is also moderate demand (22%) for the age 65+ group and 25-34 age group (17%). The consumer preferences between age groups illustrate a desire and ability for the station area to offer a variety of home typologies and product types, based on context and location among other factors. The chart below illustrates the potential annual demand for owner-occupied housing by age group within the station area.



Farmington Station Area Annual Owner-Occupied Demand



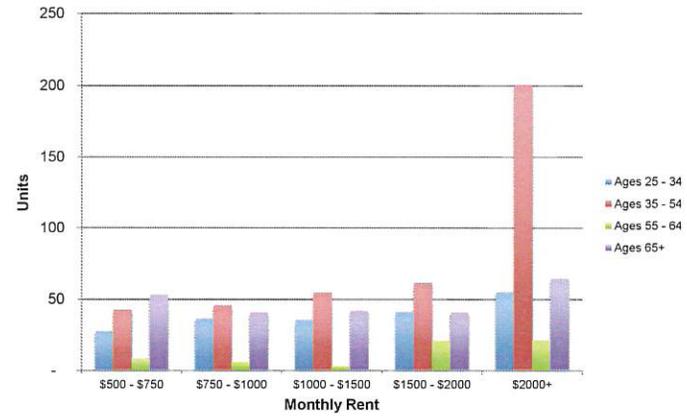
Renter-Occupied Demand

The analysis of renter-occupied demand shows most of the total 900/annual unit demand (56%) is anticipated to accommodate units that support the market rate of \$1,500 + monthly rent. The age group anticipated to generate the most demand is the 35 – 54-year-old age group (45%). The second largest amount of renter-occupied demand is generated by the 65+ age group (27%). The product typology for each of these age groups and price points can vary based on context.

According to Robert Grow, "Since 2010, 43% of all new multifamily units built in the Wasatch Front have been built within half a mile of a rail station, which is about a thousand steps. So that means we're building lots of housing which is transit-oriented development where people can have housing right near the station and be able to use the transit system and avoid using a car and lower the cost. "



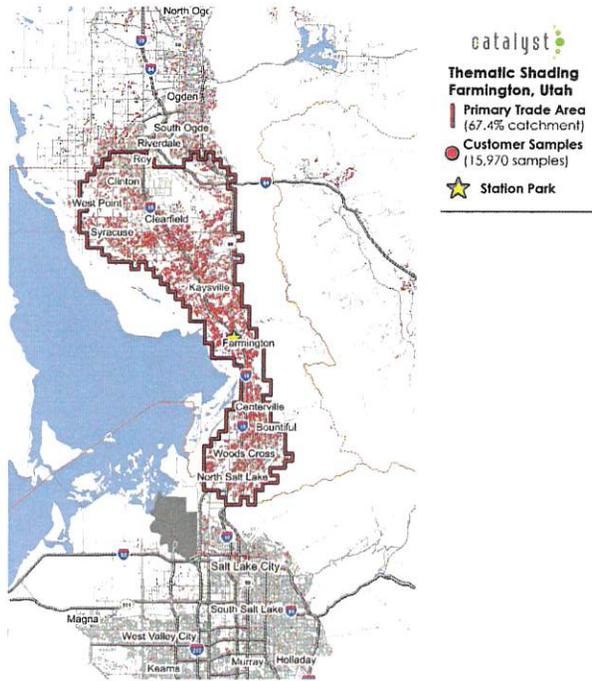
Farmington Annual Renter-Occupied Demand





Retail

In February 2021, Catalyst conducted a customer intercept study that included nearly 16,000 unique samples. These samples were collected from the Farmington Station using Common Evening Locations (C.E.L). These samples were geocoded to statistically construct the PTA. Catalyst utilized a conservative 67.4% capture rate of the total samples to define the Primary Trade Area. Due to the regionality and gravity of Station Park, the resulting trade area is reflective of a large destination-based population served by an area covering much of the metro area. The population of the PTA is greater than 387,731 residents.



Trade Area Summary

- Population – 378,731
- Households – 116,661
 - Owner-occupied – 75%
 - Renter-occupied – 22%
 - Vacant – 4%
- Median Household Income - \$85,544
- Average Household Income - \$101,242
- Median Home Value - \$316,218
- Per Capita Income - \$31,215
- Median Age – 31
- % Population 18+ - 68%

To calculate potential demand in square footage, Catalyst analyzed leakage within the PTA (potential demand in dollars less the existing supply in dollars). The result is retail gap or “leakage”, the amount of dollars being spent on retail categories outside of the community. To calculate demand in square footage, Catalyst analyzed retail leakage within the PTA including the estimated individual demand generated from the regional student population, local workforce, commuter traffic, visitor, and residential drivers, and converted the amounts to square footage based on extensive industry knowledge and experience.

Population growth and the resulting household growth is generally the largest driver of retail demand for communities, especially in communities that are not served by disproportionate amounts of employees (major employment centers, central business districts, etc.). The residential component of the community often provides up to 80% of total retail demand in each market. Purchasing power represents the ability of a specified geography to purchase goods and services based upon the relationship of population and median household income. Research conducted by the International Council of Shopping Centers (ICSC) indicates that individuals spend 24% of their income on retail goods and services. The resulting retail goods and services purchasing power for the PTA is nearly \$2.4 Billion, which equals out to 6,000,000 square feet of supportable retail goods and services (assuming \$400/square foot). While the amount of retail leakage within the PTA indicates oversaturation in several categories, the undersupplied categories accrue a total 422,799 square feet of potential unmet retail demand. This potential demand accounts for categories that are currently underserved, although some oversaturate categories prove to be more resilient towards market factors and oversaturation, inducing additional demand.

With connectivity to the rest of the region via I-15, and FrontRunner rail, the site is uniquely positioned to funnel and capture destination retail gravity along these transportation routes. According to the UTA, roughly 157 people on average board the FrontRunner at Farmington Station. According to the Utah Department of Transportation (UDOT), nearly 125,000 vehicles pass by the site along I-15 daily. The resulting demand generated by commuters totals just shy



of 15,000 square feet of demand. Gateway features and a pronounced street edge can be an integral part of attracting potential visitors and can help establish and define boundaries and celebrate an identity. The perception of a development and its ability to attract and retain interest is often shaped by the quality and experience-related key thoroughfares.

Workforce generated demand represents a strong opportunity and existing component of the overall retail demand, especially with regards to daytime population and goods and services that facilitate the workers' life. Increased corporate presence will allow the study area to remain active throughout the day, supporting goods and services, while creating partnerships between the community and employer. Typical goods and services that are driven by workforce and commuters generally include: grocery stores, health and beauty stores, gas stations, general merchandise stores, office supply stores, sporting goods stores, and restaurants and eating establishments. Workforce generated demand accounts for more than 42,000 square feet of the total potential demand for the station area.

While existing demand may be satiated by future development, future population and household growth within the PTA will continue to generate additional demand for goods and services. For example, households with a median income of \$100,000 are anticipated to generate an additional \$24,000 in purchasing power. At a 70% capture, each additional household making \$100,000 can be estimated to generate 42 square feet of demand for retail goods and services. If the PTA adds an additional 1,000 households, this will generate demand for 4,200 square feet of retail development. Similarly, increased regional employment and traffic volumes will only increase demand as well.

According to the Urban Land Institute's (ULI) Emerging Trends in Real Estate (2021), several thousand interviewees and survey respondents indicated that "one of the most oft-mentioned themes that we heard was that COVID-19 did not create new trends but accelerated those that were already underway." To continue growing and thriving, cities will be tasked with creative adaptation. While there is no prescribed response, it's mentioned numerous times by professionals and industry experts that additional green space and outdoor activities should continue to improve livability for existing residents while retaining and attracting residents who continue to value an urban lifestyle.

The role of mixed-use, pedestrian-focused developments in cities continues to evolve from the historical perspective as a community's retail shopping hub to a cultural and entertainment destination providing a variety of uses and cultural events within a walkable context. Building upon and enhancing a walkable urban environment within Farmington will enhance and fortify its long-term well-being and sustainability. Both the immediate context and character of these environments are characterized by a street grid pattern with walkable blocks, and a variety of land uses.



Potential Supportable Retail Square Footage by Retail Category					
Category	NAICS	Workforce	Commuter	Residential	Total
Auto Parts, Accessories & Tire Stores	4413	-	457	-	457
Furniture Stores	4421	-	-	23,715	23,715
Home Furnishings Stores	4422	-	-	12,876	12,876
Electronics & Appliance Stores	4431	1,762	575	686	3,023
Bldg. Material & Supplies Dealers	4441	-	-	54,829	54,829
Lawn & Garden Equip & Supply Stores	4442	-	-	818	818
Grocery Stores	4451	3,684	1,635	94,885	100,246
Specialty Food Stores	4452	-	-	26,350	26,350
Beer, Wine & Liquor Stores	4453	-	-	1,463	1,463
Health & Personal Care Stores	446,4461	7,109	575	92	7,798
Gasoline Stations	447,4471	-	7,613	8,414	16,028
Clothing Stores	4481	1,326	628	142	2,119
Shoe Stores	4482	1,823	1,150	-	3,016
Jewelry, Luggage & Leather Goods Stores	4483	1,389	548	8,949	10,907
Sporting Goods/Hobby/Musical Instr. Stores	4511	790	575	-	1,365
Book, Periodical & Music Stores	4512	-	-	7,441	7,441
Department Stores Excluding Leased Depts.	4521	2,370	575	-	2,945
Other General Merchandise Stores	4529	10,937	863	37,271	49,071
Florists	4531	-	-	1,545	1,545
Office Supplies, Stationery & Gift Stores	4532	2,674	575	1,402	4,651
Used Merchandise Stores	4533	-	-	-	-
Other Miscellaneous Store Retailers	4539	-	-	46,363	46,363
Full-Service Restaurants	7221	3,474	967	77,791	82,279
Limited-Service Eating Places	7222	4,679	1,370	-	6,114
Special Food Services	7223	-	-	7,165	7,165
Drinking Places - Alcoholic Beverages	7224	-	-	10,602	10,602
Total Demand (SF)		42,016	18,107	422,799	483,183



Office

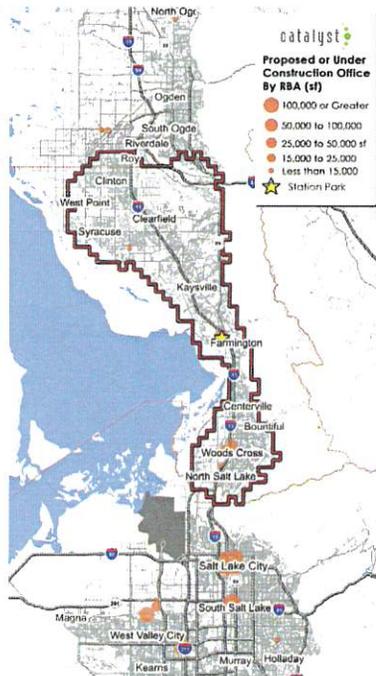
Utah's thriving tech sector is driving much of the state's economic success, sourcing from its deep talent pool and relative affordability, especially compared with other growing tech hubs of the west coast. Examples of this phenomenon can be seen through a variety of developments, but perhaps none more pronounced than the Silicon Slopes, the hub of Utah's startup and tech community, and the University of Utah Research Park, also known as Bionic Valley, a bioengineering epicenter on the campus of the University of Utah in Salt Lake City.

Site Selection Magazine discusses how the success of mixed-use developments has changed the relationship between major employment and retail in an urban area, stating that "the once-discrete markets of office and retail" now share an "interwoven nature of value" in context of planning and development, meaning it is important to strike a balance between attracting new major employers and establishing new retail hubs.

Regional Characteristics

According to the Davis County Community & Economic Development department, nearly 1 in 4 jobs in the county are in government. Most of those jobs are a result of Hill Air Force Base, which constitutes over 20,000 jobs related to military, civil services, and private contracting. There are several other large regional employers located in Davis County. Davis County is home to a total of 99,735 employees, of which Farmington constitutes roughly 9.5% of total employment. A breakdown of local employment by industry is in the Appendix.

The acronym "STEM" (Science, Technology, Engineering, and Mathematics) is widely used in discussions across government, academia, and business, to characterize employment with an increased emphasis on innovation and its implications for the economy and labor market. Another



implication of STEM employment is the utilization of office space, as these employment categories tend to rely on office employment to carry out daily activities. Of the total employment in Davis County, an estimated 39% fall within the STEM category (Information, Finance & Insurance, Real Estate Rental & Leasing, Professional, Scientific & Tech Services, Management of Companies & Enterprises, Educational Services, Health Care & Social Assistance, and Arts, Entertainment & Recreation) compared to more than 51% in Farmington. According to the Utah STEM Action Center, 10% of Utah's \$150 billion economic activity is directly related to STEM activities. Concerted efforts throughout the state provide opportunities for kids to learn the necessary skills and develop them into viable employment opportunities. Regional partnerships and opportunities related to STEM make the state a premier destination for tech start-ups and local employers invested in the community. Local employers that have previously supported the STEM Awareness Campaign included Comcast, Merit Medical, Nelson Labs, IMFlash, L3, NuSkin, and ATK.

Analyzing existing employment in Farmington reveals a pattern of commuter-oriented employment. According to the U.S. Census Bureau, over 90% of people who work in Farmington live outside of the community, leaving less than 10% of the City's workforce as both residents and workers. Opportunities exist to create employment that serves the highly-educated, white-collar workforce that exists in Farmington. A table of the existing workforce characteristics in Farmington is found in the Appendix.

Corporate Attraction Factors

Corporate attraction requires satisfactory access to workforce characteristics. Some key characteristics that help inform the (re)location of corporate campus' are characterized below:

- Access to talent
- Distance to airports
- Access to a variety of transportation networks (multimodal)
- Synergies with the existing or similar industry employment (clustering)
- Availability of infrastructure (water, sewer, fiber, rail, etc.)
- Physical design and features
- Housing that supports the workforce
- Entertainment / community components

Access to Talent:

Under most circumstances, within 20 minutes of Farmington you can be at Weber State University, Hill Air Force Base, Downtown Ogden, Downtown Salt Lake City, or University of Utah.

Distance to Airport:



Farmington is only 20 minutes away from Salt Lake International Airport via car and due to the Farmington Station, commuters can access the airport via the Green Line and Front Runner within 1 hour.

Access to multi-modal transportation:

With regards to prospective development, transportation was top of mind for most of the developers and corporate end users interviewed in the 2020 Gensler US Workforce study. Almost all participants were involved in local or regional initiatives to reduce the friction for their employees to travel and to get to work daily. Examples of efforts to improve transportation connectivity ranged from integration of high-speed rail to more direct flights, to shuttle services, to transportation as a service. Farmington is ideally positioned to support a variety of transportation methods including auto, commuter rail, and pedestrian (walking/biking).

Capturing a regional office market

The greater Ogden office market is home to over 14 million total square feet of office space product, distributed across 981 buildings. Of the total office space in the market, only 9.3% (1,308,126 square feet) is Class A.

Since 2005 Farmington has absorbed 250,777 square feet of office space compared to 2,934,223 absorbed throughout the entire Ogden market. All of Farmington's Class A office (2 buildings) has been absorbed since 2017. Alternatively, just under 60,000 square feet of the office space in Farmington is Class A.

Currently, 7.4% of the total office space in the market is vacant, compared to 11% of the Class A. While the average absorption for the Ogden market has registered at just under 175,000 square feet since 2005, nearly 45,000 of that has been Class A. The current gross direct rent of \$24.77 in Farmington is significantly higher than the \$18.87 in the market.

The adjacent map shows office under construction or planned in the greater Farmington region.

Given the historical rate of absorption, lack of Class A product, and established regional context, it's feasible to believe that a corporate campus of ~250,000 square feet could be absorbed on an annual basis.



Program Justification

New experiential and entertainment uses centered on one-of-a-kind activities such as art, amusements, or food, are continuing to push the boundaries of what is supportable in shopping centers. Noticeable increases in food uses across retail venues can be observed, including food halls, which now seem ubiquitous in some areas.

	Owner-Occupied Residential	Renter-Occupied Residential	Retail	Office
Demand	High	High	Moderate	High

Opportunities	Owner-Occupied Residential	Renter-Occupied Residential	Retail	Office
	Mixed-use / Planned Development. Strong population growth and regional job market create high demand for quality housing. White-collar residents can serve the local workforce. Existing neighborhoods have set precedence for high-quality development.	Mixed-use / Planned Development. High-quality product that connects and accentuates the existing neighborhood fabric. Connectivity and open space are highly desirable amenities.	Mixed-use. Access to a largely regional population, as well as neighborhood. Growing population and incomes will create demand for additional retail. Leverage existing retail gravity from Center Park.	Corporate Campus. Access to a high-quality local population that can provide an employment pool. Multimodal transportation allows for draws from the entire region. Interstate frontage. Few owners make development more plausible. Access to vast trail network and regional interstate with corporate visibility



Challenges	Providing wide range of housing to accommodate local workforce without creating adjacency issues.	Creating balanced neighborhoods and placement of strategic higher density product to activate developments and above commercial to maximize yield	Competing with area planned centers and second-generation space (if available)	Location is a greater distance from the SLC urban core. The Salt Lake region is a secondary market in the US.
Target	Market rate. Moderate rate. High-density	Mixed- high density product	Regional retail, entertainment, restaurants, local service, and daily needs	Class A corporate campus, co-working, regional satellite office space to cater to suburban population.
Target Market Values	\$250K + home values. Mix of market with affordable mix.	\$2 +/-SF rental rate	\$20+/-SF rental rate	+/- \$30/SF rental rate in market
Absorption	Demand for 708 units annually	Demand for 900 units annually	Demand for over 480,000 SF across all categories	Demand for +/- 250,000 SF annually



Fiscal Summary

The proposed concept plan includes over 8M square feet of commercial/office, approximately 531,000 square feet of retail, and more than 8.25M square feet of residential product supporting 8,259 residential units including 350 townhomes. In addition, there are 49 additional parking facilities to accommodate the proposed program. The remainder is proposed for parks, open space, and public facilities and amenities.

Proposed Building Square Footage/Units	SF/Units	Unit Size	SF
Commercial Office	8,029,800		
Retail (1 level)	531,000		
Residential Multi Family Sq. Ft.	8,259,000		
Residential Units (1 DU / 1k sf)	8,259	2,500.0	17,238,000
Townhomes Units (west-side buffer)	264	1,800.0	475,200
Townhomes - Wasatch Properties (9.41 acres)	86	1,800.0	154,800
Apartments - Wasatch Properties (7.67 acres)	459	800.0	367,200

The proposed program creates over \$5.6B in net new proposed development, and \$349M in additional parking facilities. The total project value at build-out is estimated at nearly \$6B.

Based upon local tax rates, the project would generate over \$75M in annual net new fiscal benefits to the City of Farmington, Davis County, and local taxing entities.

PROPERTY TAXES:	Effective Rate	Tax Rate	Annual Taxes
Total Property Tax		0.012537	\$75,085,333

In addition, the additional commercial would create an estimated \$106M in additional commercial revenue that would equate to an additional \$7.7M in additional property taxes.

Estimated Gross Sales		\$106,200,000
Utah	4.85%	\$5,150,700
Davis Co	1.80%	\$1,911,600
City of Farmington	0.10%	\$106,200
Davis Co Tr	0.50%	\$531,500
Total	7.25%	\$7,699,500

Note: Assumptions are based upon similar projects and current tax rates. Results are subject to change and limited to the amount of actual future development that occurs. Future development could be affected by changing market conditions, entitlement, availability of infrastructure, and other uncontrollable or unforeseen events.

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APPENDIX B



Memorandum

Date: January 21, 2022

To: Christine Richman, GSBS, Jordan Swain, UTA, and Farmington City staff

From: Kathrine Skollingsberg, Fehr & Peers and Christopher Bender, Fehr & Peers

Subject: **Farmington FrontRunner Park-and-ride Parking Comparison; Farmington Station Transit Ridership Split Analysis**

UTD 1-2764

Introduction

Areas surrounding the Farmington FrontRunner Station have undergone numerous planning efforts over the past ten years and are now experiencing tremendous growth. The area directly adjacent to Farmington Station is currently controlled by UTA and is being used as a park-and-ride. UTA would like to consolidate the car storage involved in this park-and-ride, making a substantial portion available for transit-oriented development. To better understand how much space can be used to build new transit-oriented land uses, Farmington City requested that Fehr & Peers approximate the peak parking demand in the park-and-ride.

The City of Farmington is also overseeing the development of a station area plan for the Farmington FrontRunner station. As part of this plan, the City wants the following questions answered:

- How many parking stalls are needed to support transit ridership at the FrontRunner station, and how many existing parking stalls could be repurposed for another use?
 - How does parking utilization at the Farmington FrontRunner Station park-and-ride lot compare to other park-and-ride lots at the Clearfield, Layton, and Woods Cross FrontRunner Stations?
- At the Farmington station, approximately how many riders parking in the park-and-ride lot are using FrontRunner versus the express bus or the shuttle?

Key Takeaways from the Parking Demand Analysis

Fehr & Peers reviewed historical aerial imagery and measured in-person parking utilization to better understand the existing parking demand at the Farmington FrontRunner Station park-n-ride parking lot. Historical aerial imagery shows that weekday peak parking demand ranged between 264 and 368 stalls of demand during the years leading up to the COVID-19 pandemic, but recent parking demand counts showed only 156 stalls of demand in 2021. Due to social distancing measures, UTA transit demand has decreased since 2020 and has yet to scale back up to pre-pandemic levels.

Fehr & Peers also performed several parking analyses to assess the likely parking demand of a proposed infill development in the Farmington Station park-n-ride. The shared parking analysis indicated that the development would experience between 677 and 834 stalls of demand on weekdays and between 443 and 557 stalls of demand on weekends, though Farmington only requires 665 total spaces due to the development's proximity to rail transit.

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While the current park-and-ride demand is currently much lower than it was before the ongoing COVID-19 pandemic, UTA has indicated that ridership, and therefore park-and-ride demand, is anticipated to return to pre-2020 levels. Therefore, Fehr & Peers recommends meeting parking requirements from Farmington City by providing 665 spaces for the proposed infill development and providing an additional 264 spaces to meet the pre-COVID park-and-ride demand at the transit station; that equates to approximately 929 parking stalls of demand at this location.

Key Takeaways from the Transit Parking Utilization and Ridership Split Analyses

Since at least 2017, the average parking utilization at the Farmington FrontRunner Station park-and-ride lot is on average less than half the total stall count. The average parking utilization is approximately 37%. As a result, the Farmington park-and-ride lot has approximately 63% of its stalls that could be repurposed for other uses. The park-and-ride lot typically has a lower overall average utilization than the park-and-ride lots at the Clearfield, Layton, and Woods Cross FrontRunner Stations. The occupancy volume and total capacity show that Farmington has one of the lowest pre-COVID average utilization of all the evaluated park-and-ride lots. However, of the four lots evaluated, it was more than double the area size of the Layton and Woods Cross park-n-ride lots and, therefore, is not useful as a direct comparison.

Between 2019 and 2021, FrontRunner had the highest proportion of ridership share, often more than half of the total riders. Route 667 Lagoon / Station Park Shuttle typically had the second-highest proportion of riders, and route 473 SLC - Ogden Hwy 89 Express had the third-highest proportion of riders. Some of these boardings will be accounted for by transfers. For instance, there is likely a high amount of transferring between route 667 and FrontRunner. However, UTA currently has no available data on transfers, and UTA's boardings data doesn't account for them. As a result, riders may be counted twice.

Note on Situational Impacts: Travel patterns and transit ridership in Utah have been impacted by the ongoing COVID-19 pandemic. Transit ridership has declined across heavy rail, light rail, and bus¹. As of the date of this memo, it remains to be seen how much or how long impacts may persist. For information regarding UTA's COVID-19 Safety and Recovery plan, visit <https://arcgis.com/arcgis/1yQK4j>.

Study Site

The Farmington FrontRunner station is located just north of the Station Park shopping center in Farmington, Utah, just south of the Park Lane/1-15 interchange. The park-n-ride facility provides 872 total parking stalls, with 853 stalls currently usable². The park-and-ride is primarily used by commuters who drive their passenger vehicles to the parking lot and then commute to other locations via FrontRunner.

A Chic-Fil-A fast food restaurant is located within the same parcel and provides 33 of its own parking stalls.

During the COVID-19 pandemic, transit ridership was observed to decline, so the park-and-ride was studied to understand the ongoing effects of the pandemic and the likely future parking demand at the station.

¹ Source: UTA Ridership Portal <https://rideuta.maps.arcgis.com/apps/dashboard/43fc692872714c418a83343f481c2e99>

² As of the date of this memo, approximately 19 stalls were occupied by construction equipment. 853 stalls is the number that is used in the utilization analysis memo.

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Park-and-Ride Parking Demand

Historical Aerial Imagery Parking Occupancy Counts

Fehr & Peers reviewed pre-COVID-19 aerial imagery from Google Earth and counted the occupied parked vehicles.

- 6/4/2013: 368
- 6/16/2015: 298
- 9/10/2018: 328
- 7/18/2019: 264

The peak parking demand of 368 occupied stalls was observed on June 4, 2013; approximately 43% of total capacity.

In-Person Parking Occupancy Counts

Fehr & Peers visited the Farmington FrontRunner station on the afternoon of November 10th to observe parking occupancy at the park-and-ride. We visited the park-and-ride lot during the afternoon to observe the assumed commuter peak parking demand – after the morning commuters had all departed for work and before they had returned from work. Approximately 156 occupied parking stalls were observed in the park-and-ride facility. However, it should be noted that 38 of those parked vehicles appeared to be parked to work at the construction site to the south of the park-and-ride. Even including the construction-related parking demand, parking occupancy was observed to be less than half of the peak parking demand observed in the pre-COVID-19 aerial imagery counts.

While the park-and-ride demand is currently much lower than it was before 2020, UTA has indicated that ridership, and therefore park-and-ride demand, is anticipated to return to pre-COVID-19 levels. Therefore, Fehr & Peers recommends preserving approximately 264 park-and-ride stalls for transit users, which represents the low-end of the samples from before 2020, but over 100 stalls more than the 2021 sample.

Infill Development Parking Analysis

Since a large portion of the parking space in the Farmington Station park-and-ride remains unused all year long, UTA intends to redevelop a portion of the area into a transit-oriented development. The goal of this development is to activate and energize the area with housing, retail, and job opportunities while increasing transit ridership at the nearby commuter rail and express bus station.

The infill development is proposed to include the following land uses:

- General office space: 151,200 square feet
- Retail space: 36,000 square feet
- Mid-rise multifamily housing: 330 units

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Literature Review

To understand the parking demand of the proposed infill redevelopment, Fehr & Peers reviewed and compared parking rates from the following sources to calculate the required number of parking spaces for the project site:

- Farmington, UT Code of Ordinances, 11-12-040, *Minimum Parking Spaces Required*
- Institute of Transportation Engineers (ITE) *Parking Generation Manual, 5th Edition*
- Urban Land Institute (ULI) *Shared Parking, 3rd Edition*

Farmington's minimum parking space requirements were reviewed to provide local context for the level of parking that would typically be expected of a development of this nature within the City. The ITE and ULI manuals were also reviewed to provide national-level context.

The most recent edition of ITE's *Parking Generation Manual* also includes standardized parking generation rates for 121 different land uses and differentiates the levels of parking demand observed at rural, general urban/suburban, dense multi-use urban, and center city core sites based on nation-wide data collected between 1980 and 2017.

Shared Parking is the result of a collaboration between ULI, the National Parking Association (NPA), and the International Council of Shopping Centers (ICSC) to publish national guidelines for estimating, planning, and implementing parking for mixed-use developments. The most recent *Shared Parking* edition was published in 2020 and provides parking reduction recommendations for 32 different land uses in mixed-use developments. The manual also includes recommendations for parking reductions based on time-of-day, month-of-year, non-captive ratio (parking at a single space for multiple purposes), and mode shift (drivers shifting to walk/bike/transit) factors.

Due to the large, consistently updated bodies of data in both ITE's *Parking Generation Manual* and in ULI's *Shared Parking*, both documents are considered national state-of-the-practice resources when performing parking studies and were reviewed to provide additional insight into the potential parking demands of the development.

Table 1 shows the parking requirement rates from each source listed above for the proposed future land uses.

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Table 1: Parking Requirement Rates

Source	Land Use	Units	Required Parking Rates	
			Weekday	Saturday
Farmington ¹	Studio	Dwelling Unit	1.85	1.85
	1 Bedroom	Dwelling Unit	1.85	1.85
	2 Bedroom	Dwelling Unit	1.85	1.85
	3+ Bedroom	Dwelling Unit	1.85	1.85
	Office	ksf (1,000 sq ft)	3	3
	Retail	ksf (1,000 sq ft)	4	4
ITE ²	Studio	Dwelling Unit	1.31	1.22
	1 Bedroom	Dwelling Unit	1.31	1.22
	2 Bedroom	Dwelling Unit	1.31	1.22
	3+ Bedroom	Dwelling Unit	1.31	1.22
	Office	ksf (1,000 sq ft)	2.39	0.28
	Retail	ksf (1,000 sq ft)	3.77	4.58
ULP ³	Studio	Dwelling Unit	0.95	1
	1 Bedroom	Dwelling Unit	1	1.05
	2 Bedroom	Dwelling Unit	1.75	1.8
	3+ Bedroom	Dwelling Unit	2.6	2.65
	Office	ksf (1,000 sq ft)	3.32	0.34
	Retail	ksf (1,000 sq ft)	3.6	4

1. Parking ratio requirements from Farmington, UT Code of Ordinances, 11-32-040, *Minimum Parking Spaces Required*.
2. ITE Parking rates from the *ITE Parking Generation, 5th Edition, 2019*, for multifamily housing (mid-rise) (land use 221), general office building (land use 710), and shopping center (land use 820).
3. ULI parking rates from *Shared Parking, 3rd Edition, 2020*, for residential (studio efficiency, 1 bedroom, 2 bedrooms, and 3+ bedrooms), office (100 to 500 ksf), and retail (<400 ksf).

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The required number of parking stalls for the proposed land uses was calculated using parking rates displayed in **Table 1**. The calculated required parking spaces for the different sources are shown in **Table 2**. It should be noted that the Farmington Code of Ordinances, Title 11-18-100, includes a table with off-street parking reductions for developments near rail stations. The required parking spaces per the Farmington requirements are listed in the table, both with and without the reduction.

Table 2: Required Parking Spaces

Source	Land Use	Unit Quantity	Required Parking Spaces	
			Weekday	Saturday
Farmington	Multifamily Housing	330 Dwelling Units	611	611
	Office	151.2 ksf	454	454
	Retail	36 ksf	144	144
	Total		1209	1209
Farmington ¹	Multifamily Housing	330 Dwelling Units	366	366
	Office	151.2 ksf	227	227
	Retail	36 ksf	72	72
	Total		665	665
ITE	Multifamily Housing	330 Dwelling Units	107	100
	Office	151.2 ksf	361	42
	Retail	36 ksf	136	165
	Total		929	610
ULI	Studio	82 Dwelling Units	78	82
	1 Bedroom	82 Dwelling Units	82	86
	2 Bedroom	83 Dwelling Units	145	149
	3+ Bedroom	83 Dwelling Units	216	220
	Office	151.2 ksf	502	51
	Retail	36 ksf	130	144
Total		1153	732	

1. Farmington, UT Code 11-18-100 Table 18.4 includes recommendations to reduce residential parking by 40%, retail parking by 50%, and office parking by 50% for developments within 1/8 miles of a rail transit station.

This literature review was performed to summarize parking supply recommendations from various sources before any reductions. As shown in the table, the Farmington Code of Ordinances includes recommendations to reduce residential parking by 40%, retail parking by 50%, and office parking by 50% for developments within 1/8 miles of a rail transit station, so Farmington would only require the infill development to provide 665 total parking stalls due to its proximity to the UTA transit station.

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Shared Parking Analysis

Since the proposed infill development includes multiple uses, Fehr & Peers also performed a shared parking analysis using the methodology outlined in ULI's *Shared Parking, Third Edition* manual. *Shared Parking* contains guidelines that are considered the national state-of-the-practice for determining shared parking reductions. The methodology in *Shared Parking* "provides a systematic way to apply appropriate adjustments to parking ratios for each use in a mixed-use development" (ULI, 2020) based on nationally collected data. The shared parking analysis accounts for the following factors:

- the unit count of each proposed land use,
- traffic shifting to walk/bike/transit modes,
- trips captured internally to the development site,
- changing parking patterns by time of day,
- changing parking patterns by month of the year,
- differing patterns between employees, visitors, and residents.

The primary benefits of sharing parking are that multiple land uses can use the same parking space during different times of the day. For example, residential and office uses typically have very little overlap in parking demand (people typically are parked at home or at work, but not both), so sharing parking between the two uses reduces the need for excess parking stalls. Therefore, this analysis assumes that all parking is shared between the residential, office, and retail land uses since reserving parking for any particular land use significantly reduces the benefits of shared parking and inflates the amount of parking required by the development.

The ULI methodology requires a base parking rate and uses various reduction factors to determine the likely demand during weekday and weekend peak parking periods. To provide a range in parking demand estimates based on local and national parking demand projections, Fehr & Peers performed the analysis using the parking rates listed previously in **Table 1** from ULI's *Shared Parking* manual, Farmington's parking code, and ITE's *Parking Generation*.

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Shared Parking Analysis – ULI Parking Rates

Table 3 outlines the results of the parking analysis that was performed using parking rates from ULI's *Shared Parking* manual. The "Driving Adjustment" and "Non-Captive Ratio" columns in the table show the modifications made to the base parking assumptions to account for people walking, biking, or taking transit to work, as well as parking demand captured internally within the site. **Figure 1** and **Figure 2** show the peak month daily parking demand by hour for weekdays and weekends, respectively.

As shown in **Table 3**, the shared parking analysis using ULI's parking rates indicates that, after shared parking adjustments are accounted for, the proposed land use plan for the infill development in Farmington Station's park-and-ride would result in 834 stalls of demand during weekday peak parking periods and 505 stalls of demand during weekend peak parking periods.

Figure 1: Weekday Peak Month Daily Parking Demand by Hour (ULI Rates)

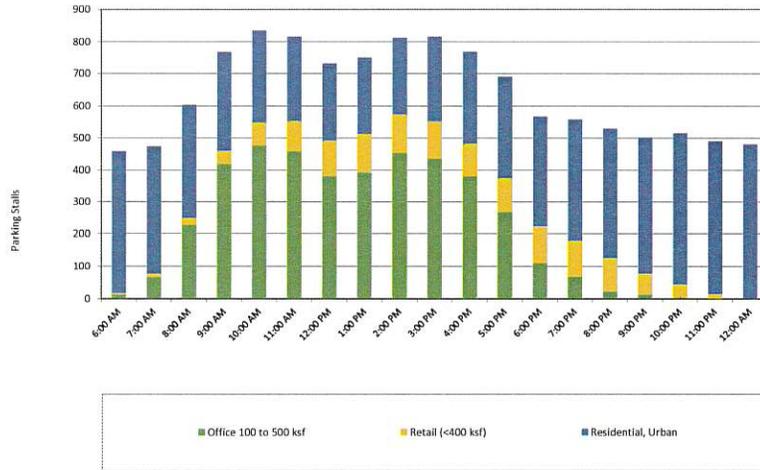


Figure 2: Weekend Peak Month Daily Parking Demand by Hour (ULI Rates)

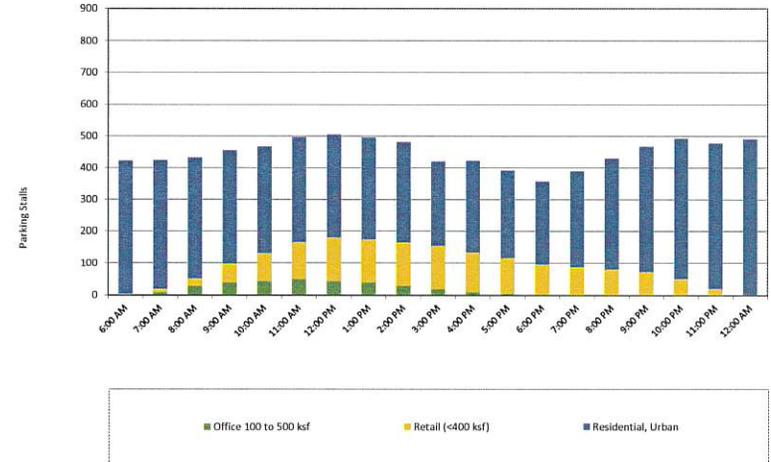


Figure 3: Weekday Peak Month Daily Parking Demand by Hour (Farmington Rates)

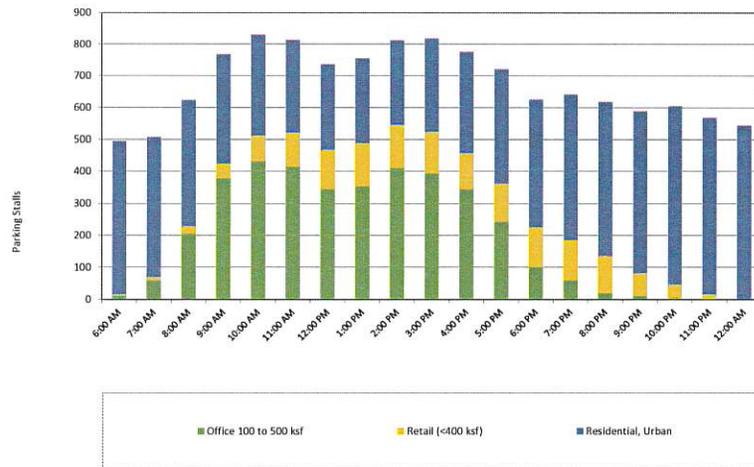
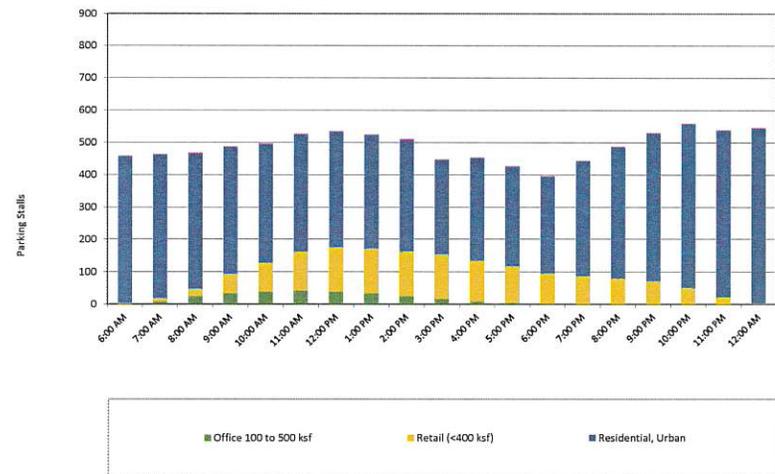


Figure 4: Weekend Peak Month Daily Parking Demand by Hour (Farmington Rates)



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Shared Parking Analysis – ITE Parking Rates

Table 5 outlines the results of the parking analysis that was performed using parking rates from ITE's *Parking Generation* manual. **Figure 5** and **Figure 6** show the peak month daily parking demand by hour for weekdays and weekends, respectively.

As shown in **Table 5**, the shared parking analysis using Farmington's parking rates indicates that, after shared parking adjustments are accounted for, the proposed land use plan for the infill development in Farmington Station's park-and-ride would result in 677 stalls of demand during weekday peak parking periods and 433 stalls of demand during weekend peak parking periods.

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Project: Farmington Small Area Plan
 Description: Shared Parking Analysis: ITE Rates, No Reserved Residential

Table 5: Shared Parking Demand Summary – ITE Parking Rates

Land Use	Project Data		Table 5: Shared Parking Demand Summary																	
			Weekday						Weekend			Holiday			Yearly					
			Peak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak	Peak	Off-Peak				
Total (400 lot)	36,000	if GFA	3.69	95%	98%	3.44	if GFA	3.66	95%	98%	3.45	if GFA	95%	100%	118	100%	100%	124		
Employee			0.89	95%	98%	0.83		0.92	95%	98%	0.85		100%	100%	31	100%	100%	31		
Food and Beverage																				
Entertainment and Institutions																				
Hotel and Residential																				
Residential, Urban																				
Studio Efficiency	82	units	1.17	95%	100%	1.11	unit	1.11	95%	100%	1.06	unit	5%	100%	51	6%	100%	59		
1 Bedroom	82	units	1.18	95%	100%	1.12	unit	1.12	95%	100%	1.07	unit	5%	100%	51	6%	100%	60		
2 Bedrooms	83	units	1.24	95%	100%	1.17	unit	1.20	95%	100%	1.14	unit	5%	100%	56	6%	100%	65		
3+ Bedrooms	83	units	1.26	95%	100%	1.20	unit	1.24	95%	100%	1.17	unit	5%	100%	56	6%	100%	67		
Reserved		res spaces	0.00	95%	100%	0.00	unit	0.00	95%	100%	0.00	unit	100%	100%	-	100%	100%	-		
Visitor	330	units	0.85	95%	100%	0.85	unit	0.87	95%	100%	0.87	unit	20%	100%	3	20%	100%	5		
Office																				
Office 100 to 500 sq ft	152,200	if GFA	0.18	95%	100%	0.17	if GFA	0.18	95%	100%	0.18	if GFA	4%	100%	12	0%	100%	3		
Reserved		emp	0.00	95%	100%	0.00		0.00	95%	100%	0.00		100%	100%	-	100%	100%	-		
Employee			2.21	95%	100%	2.10		2.22	95%	100%	2.21		95%	100%	302	0%	100%	29		
Additional Land Uses																				
													Customer/Visitor	123	Customer	223				
													Employee/Resident	545	Employee/Resident	310				
													Reserved	-	Reserved	-				
													Total	671	Total	443				
															Shared Parking Reduction		21%			28%

Figure 5: Weekday Peak Month Daily Parking Demand by Hour (ITE Rates)

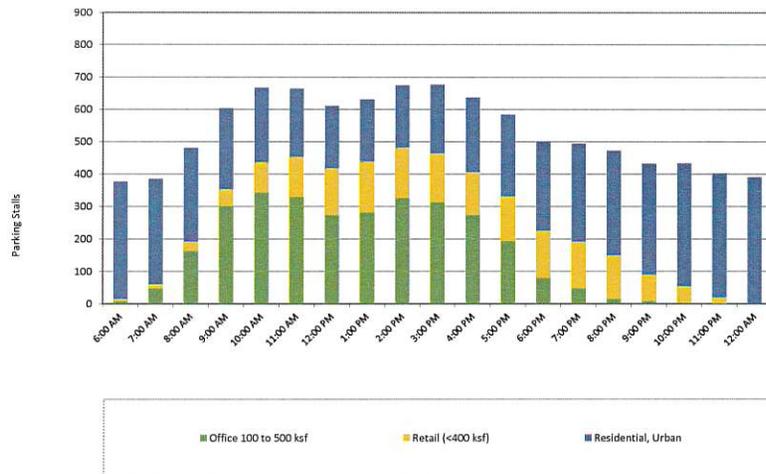
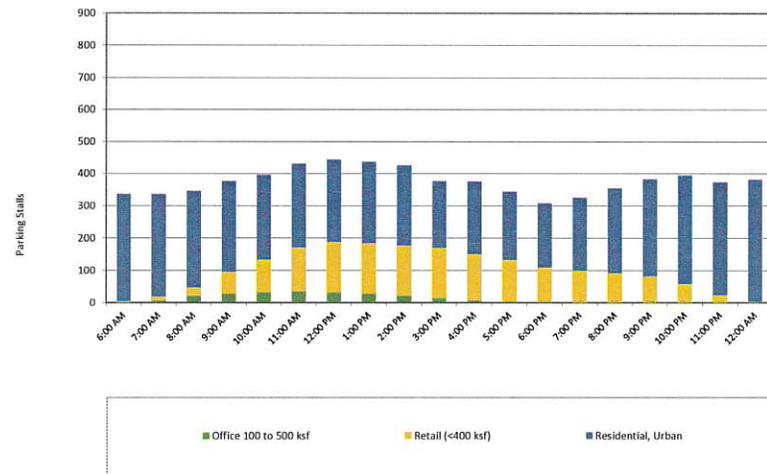


Figure 6: Weekend Peak Month Daily Parking Demand by Hour (ITE Rates)



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Shared Parking Analysis – Summary

Using ULI, Farmington, and ITE parking requirement rates, as well as reductions for non-captive ratio, mode shift, month of year, and time-of-day, the shared parking analyses indicated that the development would experience between 677 and 834 stalls of demand on weekdays and between 443 and 557 stalls of demand on weekends. The Farmington and ULI analysis results were fairly close due to their similar parking rates, whereas the ITE analysis provided the lowest results of the three due to their lower parking generation rates for residential and office uses.

Parking Recommendation

The previous park-and-ride demand counts indicated that parking demand for the transit station ranged from 156 to 368 parking stalls. While the park-and-ride demand is currently much lower than it was before 2020, UTA has indicated that ridership, and therefore park-and-ride demand, is anticipated to return to pre-COVID-19 levels. Therefore, Fehr & Peers recommends preserving approximately 264 park-and-ride stalls for transit users, which represents the low-end of the samples from before 2020, but over 100 stalls more than the 2021 sample.

Due to its close proximity to a rail transit station, the Farmington Code of Ordinances specifies that parking requirements for the proposed infill development would be reduced, so the infill development would only be required to provide 665 total parking stalls. Therefore, Fehr & Peers recommends meeting parking requirements from Farmington City by providing 665 spaces for the proposed infill development and providing an additional 264 spaces to meet the pre-COVID park-and-ride demand at the transit station; that equates to approximately 929 parking stalls of demand at this location.

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Comparison of Parking Utilization at Four FrontRunner Station Park-and-ride Lots

For this analysis, four parking lots at FrontRunner stations in Davis County, Utah, were evaluated: Farmington, Clearfield, Layton, and Woods Cross. Park-n-ride lots in this context are rail-adjacent, primarily used by commuters who drive their passenger vehicles to the parking lot and then commute to other locations via FrontRunner or bus. A summary of these lots is provided in **Table 6**.



Farmington



Clearfield



Layton



Woods Cross

Imagery source: Google Earth. Image date: August 28, 2021.

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- The **Farmington FrontRunner station** is located at 450 N. 800 W., just north of the Station Park shopping center in Farmington, Utah, just south of the Park Lane I-15 interchange. The park-n-ride facility provides 872 total parking stalls, with 853 stalls currently usable³.
- The **Clearfield FrontRunner station**, located at 1250 S. State St., is west of the Freeport Center. The park-n-ride facility provides 890 total parking stalls⁴.
- The **Layton FrontRunner station**, at 150 S. Main St., is located south of the Kays Crossing Apartment complex, just north of the Layton Parkway I-15 interchange. The park-n-ride facility provides 391 total parking stalls⁴.
- The **Woods Cross FrontRunner station** is located at 750 S. 800 W., southwest of the 500 South I-15 interchange. The park-n-ride facility provides 233 total parking stalls⁴.

Table 6. Parking Inventory

FrontRunner Station	Address	Parking Lot Type	Parking Stalls		
			Regular Stalls	Handicap Stalls	Total Stalls
Farmington	450 N. 800 W., Farmington 84025	Park-and-ride lot with extended parking	854	18	872
Clearfield	1250 S. State St., Clearfield 84015	Park-and-ride lot with extended parking	870	20	890
Layton	150 S. Main St., Layton 84041	Park-and-ride shared lot with free day parking only	379	12	391
Woods Cross	750 S. 800 W., Woods Cross 84087	Park-and-ride lot with extended parking	219	14	233

Source: UTA, Google Earth, and Fehr & Peers.

Parking Occupancy Counts

Fehr & Peers conducted parking occupancy counts via two methods: reviewing aerial satellite imagery from Google Earth and analyzing park-and-ride lot count and utilization data collected by UTA.

Historical Aerial Imagery Parking Occupancy Counts

Fehr & Peers reviewed aerial imagery from Google Earth and calculated the occupied parking stalls to help determine pre-pandemic parking utilization. The dates of the aerial imagery reviewed were chosen because they are weekdays and were taken during the daytime. The results are in **Table 7**.

³ As of the date of this memo, approximately 19 stalls were occupied by construction equipment. 853 stalls is the number that is used in the utilization analysis memos.

⁴ Data source: UTA

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Table 7. Historical Parking Occupancy Counts

Date	Station			
	FARMINGTON	CLEARFIELD	LAYTON	WOODS CROSS
	# of vehicle-occupied stalls			
Tuesday, June 4, 2013	368	318	317	155
Tuesday, June 16, 2015	298	397	306	118
Monday, September 10, 2018	328	461	345	210
Thursday, July 18, 2019	264	308	267	111

Source: Google Earth, and Fehr & Peers.

UTA-Collected Parking Occupancy Counts and Utilization Data

Typically, rail conductors take UTA's monthly park-and-ride lot count and utilization data midweek and on Saturdays after approximately 10:00 am at FrontRunner stations. These are close approximations as it is not always possible for conductors to count every passenger vehicle. Therefore, they may not accurately reflect the exact parking occupancy. For the purpose of this analysis, 2017 through 2021 weekday occupancy counts were used.

The results are in **Table 8**, with peak parking demands at each lot in bold.

Table 8. UTA Weekday Parking Occupancy Counts

Date	Station			
	FARMINGTON	CLEARFIELD	LAYTON	WOODS CROSS
	# of vehicle-occupied stalls			
2017				
Wednesday, January 4, 2017	341	462	401	216
Wednesday, February 8, 2017	336	454	394	229
Wednesday, March 8, 2017	331	455	378	210
Wednesday, April 5, 2017	339	436	381	228
Wednesday, May 3, 2017	331	402	391	228
Wednesday, June 7, 2017	329	394	381	227
Tuesday, July 11, 2017	437	318	410	227
Wednesday, August 2, 2017	350	391	337	176
Tuesday, August 8, 2017	437	318	410	227
Wednesday, September 6, 2017	341	402	399	221
Wednesday, October 11, 2017	392	315	410	184
Wednesday, November 1, 2017	415	402	401	206
Wednesday, December 6, 2017	403	317	415	289
2018				
Wednesday, January 3, 2018	438	349	425	291
Wednesday, February 7, 2018	425	338	394	288
Wednesday, March 7, 2018	402	359	394	187
Wednesday, April 4, 2018	402	334	413	177
Wednesday, May 2, 2018	415	306	394	206
Wednesday, June 6, 2018	446	297	401	193
Wednesday, September 5, 2018	395	334	416	219

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Wednesday, October 3, 2018	388	429	412	306
Wednesday, November 7, 2018	391	411	409	299
2019				
Tuesday, February 5, 2019	383	410	417	280
Tuesday, March 5, 2019	411	419	416	299
Wednesday, April 3, 2019	441	439	410	229
Wednesday, May 1, 2019	497	415	350	196
Wednesday, June 5, 2019	503	302	401	199
Wednesday, July 10, 2019	499	285	390	203
Wednesday, August 7, 2019	481	324	410	227
Wednesday, September 4, 2019	511	339	411	301
Wednesday, October 2, 2019	503	340	409	294
Wednesday, November 6, 2019	503	340	409	294
Wednesday, December 4, 2019	497	330	417	302
2020				
Wednesday, January 8, 2020	419	419	403	207
Wednesday, March 4, 2020	409	355	399	302
Wednesday, April 1, 2020	60	26	51	28
Wednesday, May 6, 2020	49	31	59	19
Wednesday, June 3, 2020	39	37	47	23
Wednesday, July 1, 2020	54	50	66	19
Thursday, September 3, 2020	70	63	92	44
Wednesday, November 4, 2020	130	62	158	78
Wednesday, December 2, 2020	182	130	158	84
2021				
Wednesday, January 6, 2021	70	54	81	35
Wednesday, February 3, 2021	77	65	89	41
Wednesday, March 3, 2021	75	49	82	31
Wednesday, April 7, 2021	71	75	101	42
Wednesday, May 5, 2021	95	45	109	41
Wednesday, June 2, 2021	72	34	29	31
Thursday, July 8, 2021	77	35	22	33
Wednesday, August 4, 2021	113	110	135	69
Wednesday, September 1, 2021	97	37	83	17
Wednesday, October 13, 2021	221	135	141	121
Wednesday, November 3, 2021	196	156	137	90
Thursday, December 9, 2021	122	141	161	98

Source: UTA

Parking Occupancy Utilization Counts

Parking occupancy utilization was calculated by dividing the total number of vehicle-occupied stalls observed in the parking occupancy counts by the total capacity in the same parking lot.

At the Farmington FrontRunner station, the peak parking demand of occupied stalls was observed on June 4, 2013, with 368 vehicle-occupied stalls, approximately 42% of the total capacity⁵. That same day, for Clearfield, Layton, and Woods Cross FrontRunner Stations, the total parking demand was 41%, 81%, and 67% of their total capacities, respectively.

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The peak parking demand for Clearfield, Layton, and Woods Cross FrontRunner Stations, was observed on September 10, 2018, with an approximate total parking demand that day of 52%, 88%, and 90%, respectively. **Table 9** gives an overview of the capacity and utilization results.

Table 9. Occupancy Volume and Total Capacity

FrontRunner Station	Total Stalls	2013 % of Total Capacity	2015 % of Total Capacity	2016 % of Total Capacity	2017 % of Total Capacity	2018 % of Total Capacity	2019 % of Total Capacity	2020 % of Total Capacity	2021 % of Total Capacity	Average Parking Utilization
Farmington	872	42%	45%	45%	42%	46%	52%	15%	12%	37%
Clearfield	890	41%	45%	49%	44%	41%	40%	12%	9%	35%
Layton	391	81%	78%	98%	96%	88%	86%	18%	25%	71%
Woods Cross	233	67%	78%	83%	92%	85%	83%	22%	23%	67%

Source: UTA, Google Earth, and Fehr & Peers

As noted in this memo's park-n-ride parking demand section, Fehr & Peers conducted in-person parking occupancy counts at the Farmington FrontRunner station park-n-ride on the afternoon of November 10, 2021. Approximately 156 occupied parking stalls⁶ were observed in the park-and-ride facility. Parking occupancy was observed to be less than half of the peak parking demand observed in the pre-COVID-19 aerial imagery counts.

The Farmington FrontRunner Station park-and-ride lot typically has a lower overall average utilization than the park-and-ride lots at the Clearfield, Layton, and Woods Cross FrontRunner Stations. The occupancy volume and total capacity show that Farmington has one of the lowest pre-COVID average utilization of all the evaluated park-and-ride lots. However, of the four lots evaluated, it was more than double the area size of Layton and Woods Cross park-n-ride lots and, therefore, is not necessarily useful as a direct comparison. However, the average parking utilization for the Farmington FrontRunner Station park-and-ride lot is approximately 37%. As a result, the Farmington park-and-ride lot has approximately 63% of its stalls that could be repurposed for other uses.

⁵ 368 vehicle-occupied stalls, approximately 42% of the total capacity of the lot.

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Transit Ridership Split Analysis

Background

At the Farmington FrontRunner station, the City wants to know approximately how many riders who park in the park-and-ride lot ride FrontRunner versus the other modes of transit that serve the station.

Stops and Routes that Serve the Farmington FrontRunner Station

As of December 2021, four transit stops serve the Farmington FrontRunner station. Three are bus stops, and one is a heavy rail stop.

- » **BB301055:** Farmington Station (Bay D)
- » **BB301056:** Farmington Station (Bay E)
- » **BB301057:** Farmington Station (Bay F)
- » **FR301084:** Farmington FrontRunner (Heavy Rail)

These stops and the routes they serve are listed in **Table 11**.

Table 11. Stops and Routes served at the Farmington FrontRunner Station

Stop Name	Stop ID	Routes Served	Route Line Name	Route Type	Mode
Farmington Station (Bay D)	BB301055	667	Lagoon / Station Park Shuttle	Local	Bus
Farmington Station (Bay E)	BB301056	455	U of U/Davis County/WSU	Local	Bus
Farmington Station (Bay F) ⁷	BB301057	473	SLC - Ogden Hwy 89 Express	Express	Bus
Farmington FrontRunner	FR301084	750	FrontRunner	Heavy Rail	Rail

Source: UTA

Note Regarding Route 667

Route 667 runs year-round with additional late-evening service during the summer for Lagoon summer hours, as shown in **Figure 7**. Because UTA's stop-level data is not broken down by hour, it cannot be determined precisely how many riders are taking 667 in the extended summer hours compared to the rest of the day. Thus, an approximation was made for this analysis based on the previous data.

⁷ On weekdays until the route's suspension in July 2020, Farmington Station (Bay F) stop BB301057 served route 450 Ogden Quikry-Buckley Mountain Express, with an average daily weekday boarding of 37 riders between January 2020 to July 2020. As there currently is no such data from UTA, we will also assume for January 2020 that route was omitted from this analysis.

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Route 667: On- and Off-season Average Daily Boardings, 2020 - 2021

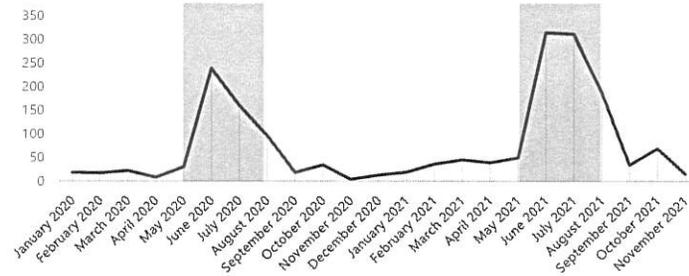


Figure 7: On- and off-season average daily boardings for 2020-2021. Peak on-season is highlighted in green. Source: UTA

Methodology

Fehr & Peers compiled and evaluated the average daily weekday boardings at all four stops from 2017 to 2021. Then, using the parking occupancy utilization counts from the first part of this memo, Fehr & Peers developed an estimated proportion of people riding each transit type. The details of which are outlined in the following sections.

It is important to note that this analysis doesn't account for transfer activity, accounting for some boardings between different routes. For instance, there is likely a high amount of transferring occurring between route 667 and FrontRunner. However, UTA currently has no available data on transfers, and UTA's boardings data doesn't account for them. As a result, riders may be counted twice in this portion of the analysis.

Average Daily Weekday Ridership

The average daily weekday ridership is a key metric to help determine ridership split. In the UTA system, passengers are counted via automated passenger counters. The most recent data is made accessible via the Utah Transit Authority Data Portal⁸.

What data is available has been pulled from the UTA Transit Portal and from data provided by UTA staff. There exists gaps in the pre-pandemic stop-level boarding data for the bus. For the purpose of this analysis, the 2017 through 2021 data is used for **Tables 12, 13, and 14**.

⁸ <https://data.utadata.opendata.arcgis.com/>

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Table 12. Average Annual Weekday Boardings at the Farmington FrontRunner Station

	Stop ID	Rte #	Route Line Name	Average Weekday Boardings				
				2017	2018	2019	2020	2021
<i>Farmington Station (Bay D)</i>	BB301055	667	Lagoon / Station Park Shuttle	248	284	113	77	102
<i>Farmington Station (Bay E)</i>	BB301056	455	U of U/Davis County/WSU	57	86	45	20	27
<i>Farmington Station (Bay F)</i>	BB301057	473	SLC - Ogden Hwy 89 Express	363	475	218	24	31
<i>Farmington FrontRunner</i>	FR301084	750	FrontRunner	447	567	564	245	247

Source: UTA

Transit Ridership Split

From **Table 9**, the Farmington FrontRunner station park-and-ride lot has an average number of passenger-vehicle-occupied stalls at approximately 37% or 315 stalls. However, there is not enough data at this point to consider this a usable number for determining ridership split. Hence, the data is broken down into individual years in **Table 13**.

Fehr & Peers looked at the average daily boardings for each route and each year and divided it over the total average daily boardings for all routes to determine ridership split. The ridership split for 2017 through 2021 was calculated based on data provided by UTA, as seen in **Table 13**.

Table 13. Farmington FrontRunner Station Occupancy Volume and Ridership Split

Stop ID	Route #	2017		2018		2019		2020		2021	
		Avg Daily Boardings	Boarding as a % of total riders	Avg Daily Boardings	Boarding as a % of total riders	Avg Daily Boardings	Boarding as a % of total riders	Avg Daily Boardings	Boarding as a % of total riders	Avg Daily Boardings	Boarding as a % of total riders
<i>(Bay D) B301055</i>	667	248	22%	284	20%	133	14%	77	21%	102	25%
<i>(Bay E) B301056</i>	455	57	5%	86	6%	45	5%	20	5%	27	7%
<i>(Bay F) B301057</i>	473	363	33%	475	34%	218	23%	24	7%	31	8%
<i>Farmington FrontRunner FR301084</i>	750	447	40%	567	40%	564	59%	245	67%	247	61%
TOTAL RIDERS:		1,115		1,412		960		366		407	

Source: UTA

By looking at the stop-level average daily boardings for the available data, Fehr & Peers determined the ratio of riders for each route. On average, FrontRunner has the highest number of riders. Route 667 Lagoon / Station Park Shuttle typically has the second-highest proportion of riders. The SLC - Ogden Hwy 89 Express, route 473, has the third-highest proportion of riders. The 455 - U of U/Davis County/WSU bus typically has the lowest proportion of riders. The details of this are included in **Table 14**.

Memorandum

Date: January 21, 2022
 To: Christine Richman, GSBS, Jordan Swain, UTA, and Farmington City staff
 From: Kathrine Skollingsberg, Fehr & Peers and Christopher Bender, Fehr & Peers
 Subject: **Farmington FrontRunner Park-and-ride Parking Comparison; Farmington Station Transit Ridership Split Analysis**

UTA-2024

Introduction

Areas surrounding the Farmington FrontRunner Station have undergone numerous planning efforts over the past ten years and are now experiencing tremendous growth. The area directly adjacent to Farmington Station is currently controlled by UTA and is being used as a park-and-ride. UTA would like to consolidate the car storage involved in this park-and-ride, making a substantial portion available for transit-oriented development. To better understand how much space can be used to build new transit-oriented land uses, Farmington City requested that Fehr & Peers approximate the peak parking demand in the park-and-ride.

The City of Farmington is also overseeing the development of a station area plan for the Farmington FrontRunner station. As part of this plan, the City wants the following questions answered:

- How many parking stalls are needed to support transit ridership at the FrontRunner station, and how many existing parking stalls could be repurposed for another use?
 - How does parking utilization at the Farmington FrontRunner Station park-and-ride lot compare to other park-and-ride lots at the Clearfield, Layton, and Woods Cross FrontRunner Stations?
- At the Farmington station, approximately how many riders parking in the park-and-ride lot are using FrontRunner versus the express bus or the shuttle?

Key Takeaways from the Parking Demand Analysis

Fehr & Peers reviewed historical aerial imagery and measured in-person parking utilization to better understand the existing parking demand at the Farmington FrontRunner Station park-n-ride parking lot. Historical aerial imagery shows that weekday peak parking demand ranged between 264 and 368 stalls of demand during the years leading up to the COVID-19 pandemic, but recent parking demand counts showed only 156 stalls of demand in 2021. Due to social distancing measures, UTA transit demand has decreased since 2020 and has yet to scale back up to pre-pandemic levels.

Fehr & Peers also performed several parking analyses to assess the likely parking demand of a proposed infill development in the Farmington Station park-n-ride. The shared parking analysis indicated that the development would experience between 677 and 834 stalls of demand on weekdays and between 443 and 557 stalls of demand on weekends, though Farmington only requires 665 total spaces due to the development's proximity to rail transit.



Memorandum

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From: Kathrine Skollingsberg, Fehr & Peers and Christopher Bender, Fehr & Peers
Subject: Farmington FrontRunner Park-and-ride Parking Comparison; Farmington Station Transit Ridership Split Analysis

UT-1-2022

Introduction

Areas surrounding the Farmington FrontRunner Station have undergone numerous planning efforts over the past ten years and are now experiencing tremendous growth. The area directly adjacent to Farmington Station is currently controlled by UTA and is being used as a park-and-ride. UTA would like to consolidate the car storage involved in this park-and-ride, making a substantial portion available for transit-oriented development. To better understand how much space can be used to build new transit-oriented land uses, Farmington City requested that Fehr & Peers approximate the peak parking demand in the park-and-ride.

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UT-1-2022

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APPENDIX C

SUSTAINABILITY • PLANNING & ECONOMICS • HEALTHCARE & MEDICAL EDUCATION



SUSTAINABILITY • PLANNING & ECONOMICS • HEALTHCARE & MEDICAL EDUCATION



Meeting Notes
Farmington Small Area Station Plan
Internal Stakeholder Meeting #2
June 09, 2021
1:30 – 3:30 PM

#	Time	Description	Responsible
1	1:30 – 1:45	Intro	Christine Richman
2	1:45 – 1:55	Purpose	Christine Richman
3	1:55 – 2:05	Existing Conditions Review	Jason Claunch
4	2:05 – 2:15	Market Review	Jason Claunch
5	2:15 – 2:25	Visioning	Jason Claunch
6	2:25 – 2:35	Priorities/Values	Jason Claunch
7	2:35 – 2:45	Challenges	Jason Claunch
8	2:45 – 3:00	Regulatory Tools	Jason Claunch / Christine Richman
9	3:00 – 3:20	Mapping Exercise	All
10	3:20 – 3:30	Closing remarks/comments	All
	3:30	Adjourn	

ATTENDEES

- Alex Leeman, Head of Planning Commission
- Shannon Hansell – Planning / GIS Specialist
- Meagan Booth – Associate planner
- Rebecca Wayment – City Council
- Shane Pace – City Manager
- Jim Talbot – Mayor
- David Peterson – Community Development Director
- Larry Steinhorst – Planning Commission
- John David Mortensen – Planning Commission
- Scott Isaacson – City Council
- Chad Boshell – City Engineer
- Brigham Mellor – Assistant City Manager (online first half)
- Jordan Swain, UTA (online)
- Christy Dahlberg, WFRC (online)
- Christine Richman, GSBS
- Jason Claunch, Catalyst Commercial

- Paulo Aguilera, GSBS
- Ladd Schiess, GSBS
- Kathrine Skollingsburg, Fehr & Peers
- Purpose – Understand overarching vision from City to focus on tools to ensure development success.
- Reviewed Myths: addresses perspective on density and balancing adjacencies.
- Market Review
 - One opportunity to create a thriving and efficient market, it can't be replicated

Lightning Round – One-word answers in response to following topics.

- Vision:
 - Infrastructure (Chad Boshell)
 - Jobs / Reason to Stay (Scott Isaacson)
 - Tax revenue (Jon David Mortensen)
 - Close by living, Live near work, variety of res. (Larry Steinhorst)
 - Housing / Mixed-use integrated (not thanksgiving point) (David Petersen)
 - Ease of access – Well performing road network (Jim Talbot)
 - Gathering place (Shane Pace)
 - Beauty
 - Programming – day and night
 - Sustainability- take advantage of tech & knowledge of 2021 (Shannon Hansell)
 - Tied together w/ ribbons of greenway and urban park (not soccer park) and trees
 - Re-use (not tear down or build disposable)
- Challenges
 - Making sure development comes together as a unified vision
 - Connections- “get over busy streets”
 - How to pay for it?
 - Connection across railroads
 - Do not become like Hill Field Rd @ Layton
 - Spread out traffic
 - Timing – ‘we are already designing roads and facing applications’
 - Rely on developers to implement plan – Urban Design Standards
 - Be unique; keep Farmington unique and pride
 - Design standard – lights landscape, signage
- Values/Brand
 - Identity/pride/awareness
 - First-class
 - Trees- connected to nature – trails, Sycamore trees

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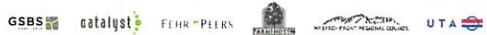


- Lagoon
- Tools: Set standard and stick to it
- Discussion on question: "Who's the competition regionally?"
 - Competition is national.

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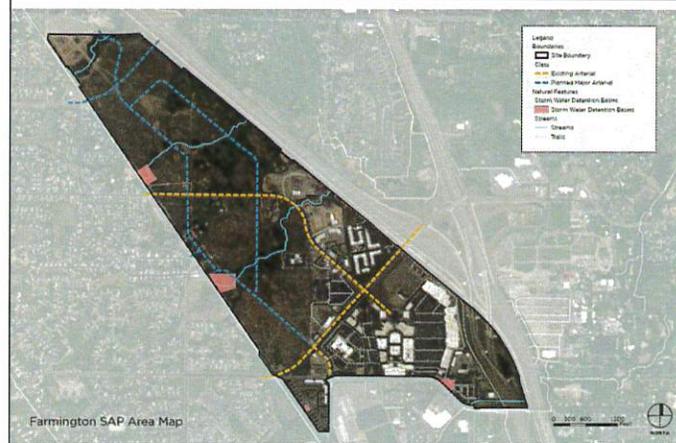


Purpose



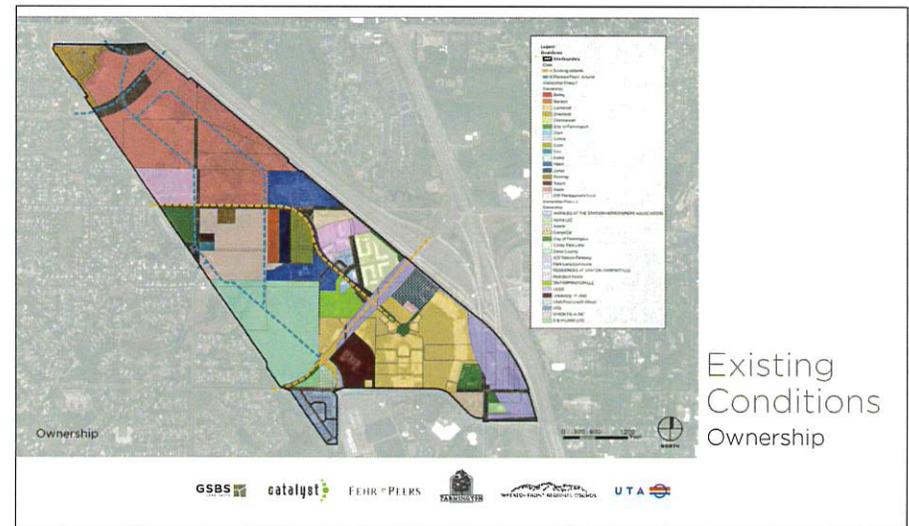
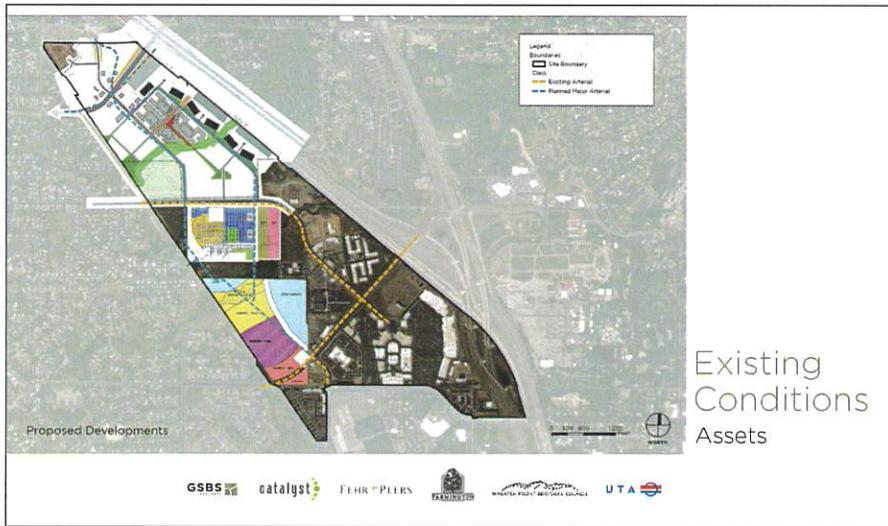
Assets

- Transportation/Transit/Trail Network
- Community Redevelopment Area
- Interested and Engaged City
- Interested and Engaged Developers
- Consolidating Land Ownership
- Market Demand



Existing
Conditions
Assets





Existing Conditions

Myths -

- Density / Adjacency
- Traffic / Congestion
- No Market
 - Post - Covid
 - Retail
 - Hospitality
 - Office

Market

Vision



Priority / Values



Challenges



Tools

Protecting the Vision

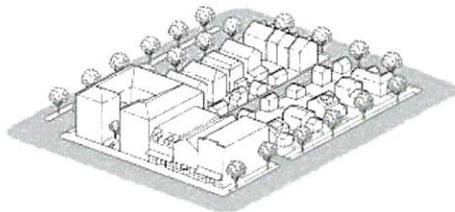
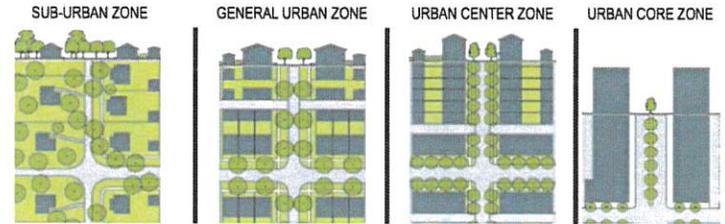


Tools

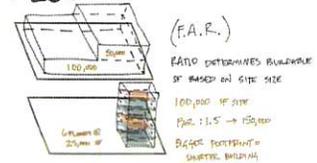
Form & Configuration



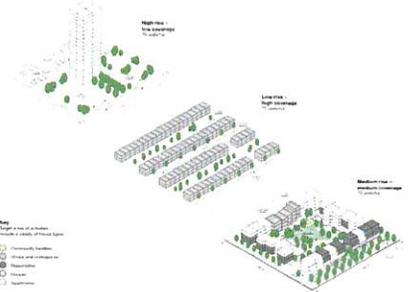
Rural to Urban



FLOOR AREA RATIO



Tools Density



Densities & Building Typologies



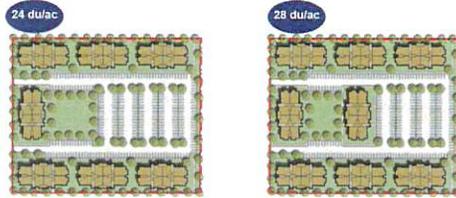
- 1.3 acres
 - 4 story building
 - A mix of 1, 2 and 3 bedrooms
 - 48 units @ 12 unit/floor
- 1.3 acres
 - 4 story building
 - Only 1 bedrooms
 - 64 units @ 16 unit/floor

Unit Size and Mix



Accommodating Density

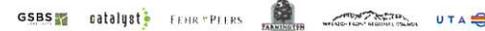
- Invisible Densities
- Visible Densities



- 168 units (105 1-BD, 63 2-BD)
- 315 spaces required
- Parking: 1.5/1-BD, 2.5/2-BD

- 192 units (120 1-BD, 72 2-BD)
- 264 spaces required
- Parking: 1/1-BD, 2/2-BD

Parking Ratios



Invisible Densities

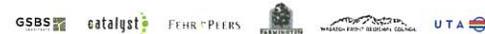
- Blends with neighborhood character
- Best for integration within existing neighborhoods



• Attached ADU

• Detached ADU

Invisible Densities: Accessory Dwelling Units





Big Home (New Construction)

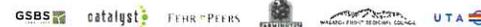
Single Family to Condo Conversion

Invisible Densities: "Big Home" Concept

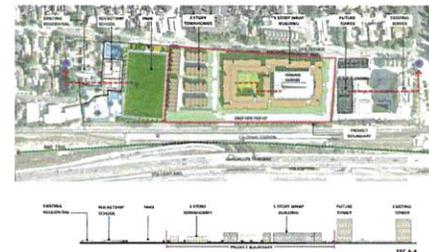


Visible Densities

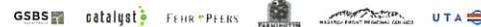
- Highly visible intervention
- Should be located adjacent to services and transit
- Careful attention to edges and transitions to surrounding context



Location & Adjacency



Location & Adjacency



Tools

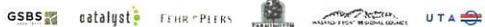
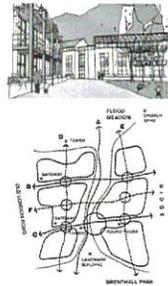
Public Realm / Civic Places



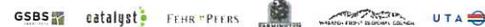
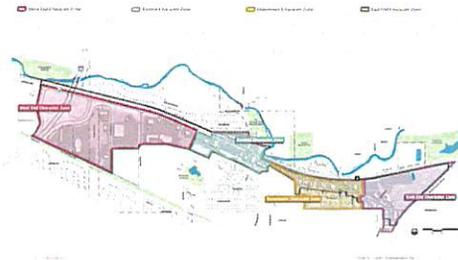


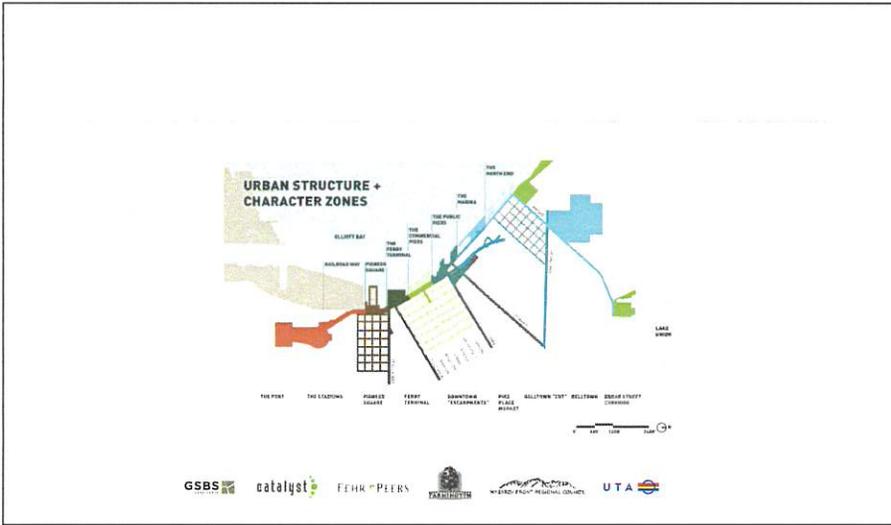
Tools

Character Zones



Corridor Character Zones





Tools

Uses

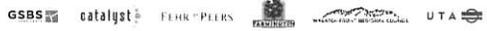
Logos at the bottom: GSBS, catalyst, FEHR+PEERS, FARMINGTON, WILSON PARK DESIGN GROUP, UTA.



Mapping Exercise

Logos at the bottom: GSBS, catalyst, FEHR+PEERS, FARMINGTON, WILSON PARK DESIGN GROUP, UTA.

Closing / Next Steps



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Meeting Notes
Farmington Small Area Station Plan
Charrette
September 01, 2021
1:30 – 2:30 PM

#	Time	Description	Responsible
1	1:30-1:35	Introduction to Meeting Objectives <ul style="list-style-type: none"> Understand desires for site cohesion Understand priorities for mobility / circulation Finding the right mix of uses 	
2	1:35 – 1:50	Charrette / Market Overview Recap – Review previous efforts & market-based projections to full build out	Paulo / Reid / Jason
3	1:50 – 2:15	Discussion Key Consolidations <ul style="list-style-type: none"> Review latest block map + urban design considerations Discuss: <ul style="list-style-type: none"> How we can capture market opportunities through neighborhood nodes that complement Station Park retail Local / regional examples of similar development opportunities Finding Right mix of uses 	Ladd / Jason / Christine
4	2:15 – 3:00	Mapping Exercise <ul style="list-style-type: none"> Identify desired mix of uses (retail, residential, office, open space) 	All
5	2:30 – 3:00	Wrap up <ul style="list-style-type: none"> Review exercise material Next Steps - prepare for the follow up meetings with stakeholders 	All
6	3:00	Adjourn	

In attendance:

- Christine Richman, Paulo Aguilera, Ladd Schiess – GSBS
- Jason Claunch, Reid Cleeter – Catalyst Commercial
- Kathrine Skollingsberg – Fehr & Peers
- Jordan Swain – UTA
- Christy Dahlberg – WFRC
- Brigham Mellor, David Petersen, Shannon Hansell, Jim Talbot, Rebecca Wayment, Shane Pace, Scott Isaacson, Larry Steinhorst – Farmington

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Charrette and Market Recap

- Paulo presented a recap of the June (06/09) Farmington staff charrette meeting which included a compiled map of all sketches and comments (pictured below). This gave a preliminary look into how the city is thinking collectively in terms of future (20 years) development.



- Paulo presented a 20-year projection market overview of the site. City understands that there is large market opportunity for the area in residential (up to 58 million sf), office (up to 8 million sf), and retail (up to 1.2 million sf) categories.
 - Question for the City is what percent market growth do they want to capture?
 - Rebecca mentioned that office and retail projections look good, however residential opportunity seems too high realistically within this site.
 - Note - Important to clarify that projections refer to total capacity as opposed to "target" development – it will take far less to satisfy vision, needs, and goals of station park
 - What are the regional opportunities opposed to just station area?
 - What is the right balance?

GSBS clarified that all project growth cannot occur in this site. A sense of place requires more than just growth – it requires elements of design, rhythm, streetscape, double-fronted streets, safe pedestrian experience, etc.

- Paulo presented two development scenarios (current and full build out) with the UrbanFootprint tool.
 - Demonstrated that site (at full buildout) has capacity to infill all projected retail and office growth, and up to 50% of projected residential growth.
 - The current development scenario depicts that current slated development will contribute to capturing some, but not all market opportunity across retail, office, and residential product types.
 - Next step is understanding the right balance of capturing market growth and developing a unique and vibrant place for work, live, and play.

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Sense of Place Discussion

- Mayor Tim – envisions a station park that is pleasing, unique, gathering, and fun – not so much focused on the product type. He referred to Station Park as a place that emphasizes architecture of buildings, maturity of landscape, and a comfortable nature.
- Dave – expressed the need to understand the form – current station is not cutting edge.
- Urban design considerations were a big focus here as opposed to the discussion of actual product mix.
- City prioritizes placemaking and creating the walkable context to enable good experiences.
- Mix and # or SF of product is not as important as the “feel” – needs to work for local residents, workers, and visitors/shoppers”.

Development Examples

GSBS presented different development examples to compare scale and urban design.

- Soda Row – Daybreak, UT
 - Note – “Crowded/busy streets could hamper the pedestrian experience here”
- Holladay Town Center – Holladay, UT
 - Scott – the grocery store is the strongest element
 - Food Truck area – is a good center for “energy concentration”
 - Farmington staff asked about drive-through considerations.
 - Dave – we do not want to take away from pedestrian experience, by allowing drive-throughs.
 - Location and pedestrian experience are important to consider in station park
 - Post-COVID drive through trend? - Need to make sure that the built environment reflects desired pedestrian experience.
 - Curb management for sans drive-thru developments
 - Scott | talks about Buenos Aires pre-automobile development – is it possible as a cultural shift to not develop with automobile influence?
- City Creek – SLC, UT
 - 5000 parking spaces
 - Scott compliments that vast access, mobility points, underground parking City Creek offers
- The Forge – Vineyard, UT
- Cityline, TX – has a similar framework / regional position / land use mix / scale / good analog for Farmington Station Park
- Central Park Station – Denver, UT
- redevelopment from brownfield remediation – FBI building – lower density – similar alignment of current development patterns in the Farmington SAP

Mapping Exercise

- GSBS asked city staff to think of the following as they participated in the mapping exercise:
- Think about station park and how we can build on that.
 - Stack development configuration – is it the best way to go about it?
 - How can north end complement Station Park?

Action Items

- September 22, 2021 – return with mapped charrette material and two design options for the site.

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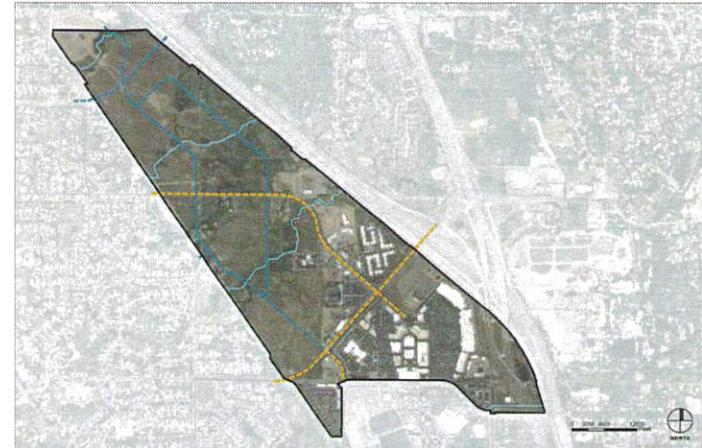
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Farmington Station Area Plan

Charrette Recap and Market Scenario Overview

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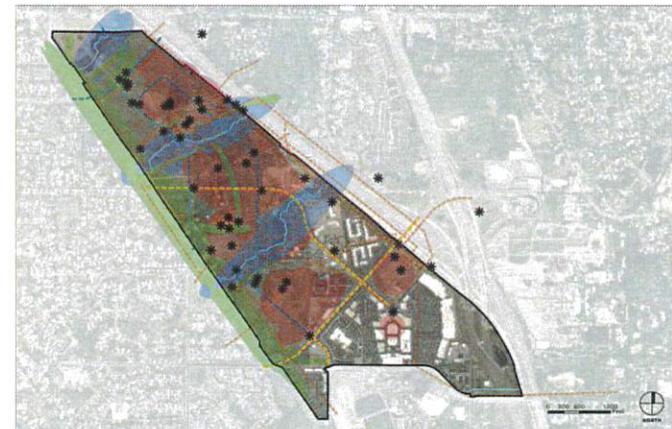
FARMINGTON STATION AREA PLAN PHASE 1

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- 1  Protection/Preserve
- 2  Transitional Area
- 3  Urban Core
- 4  Connection Nodes
- 5  Connections Paths
- 6 Name your District!

FARMINGTON STATION AREA PLAN PHASE 1

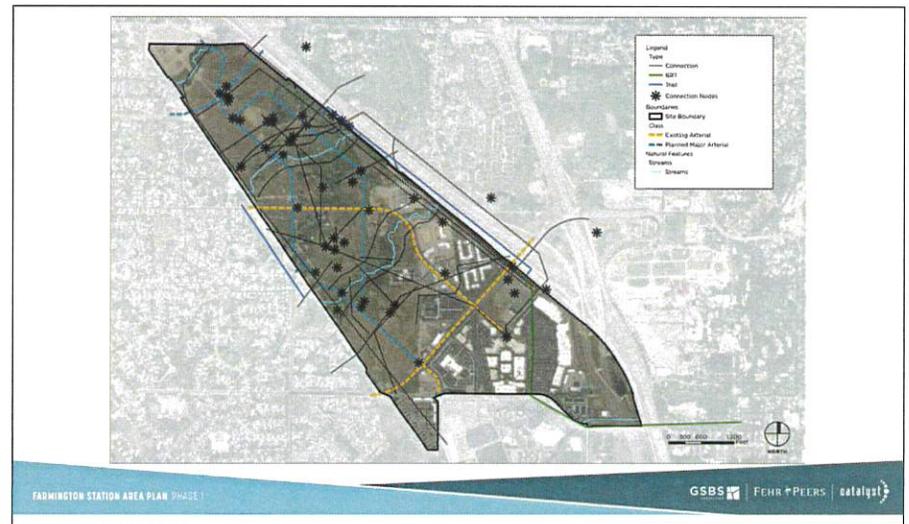
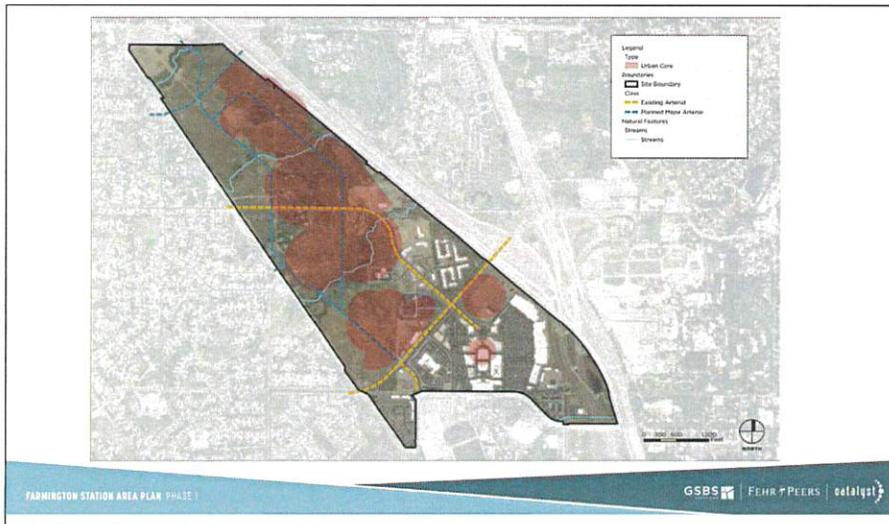
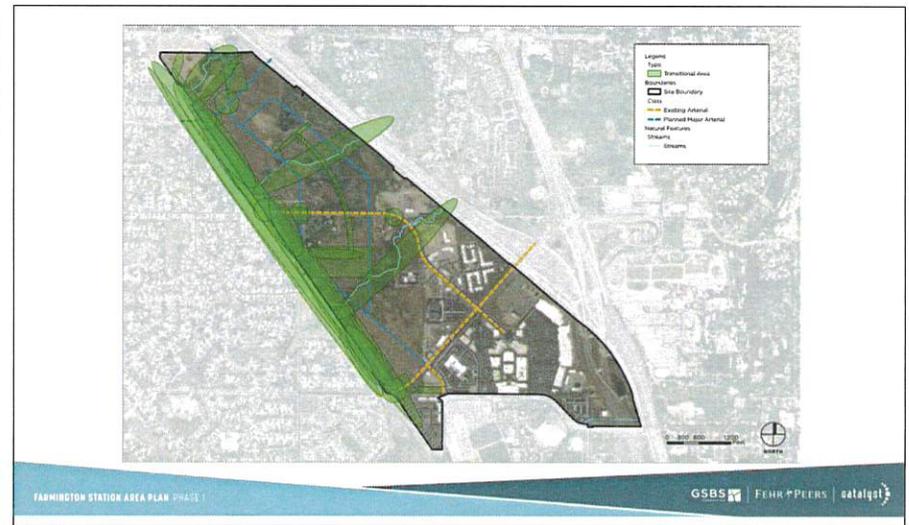
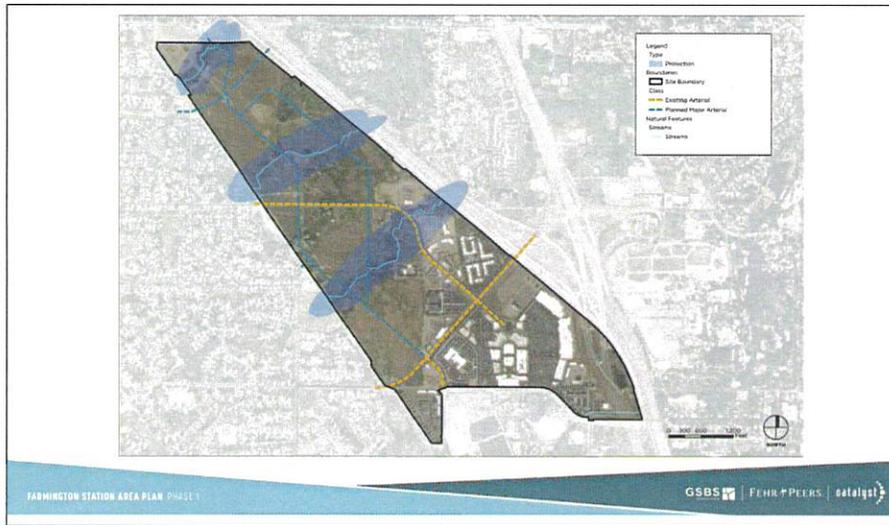
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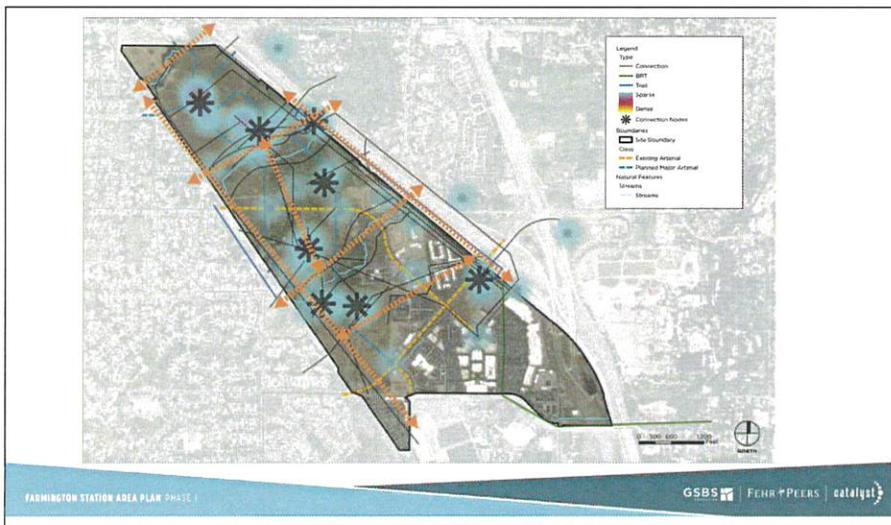
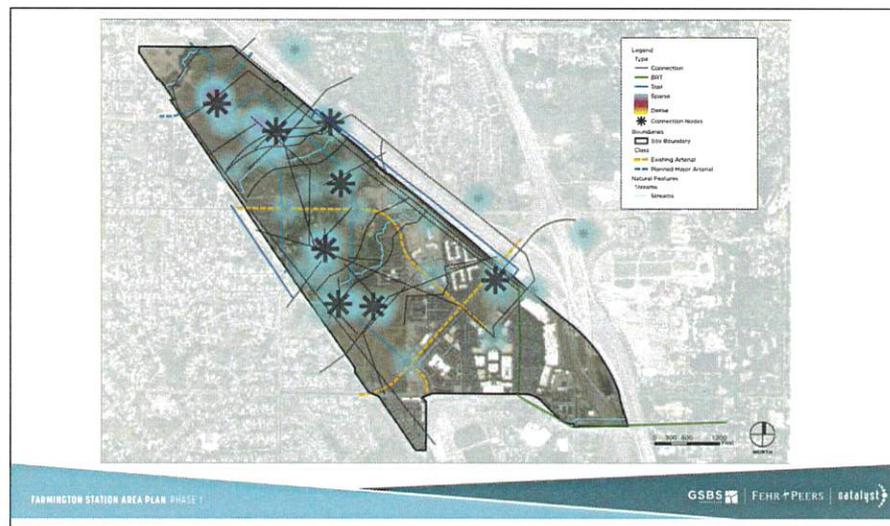
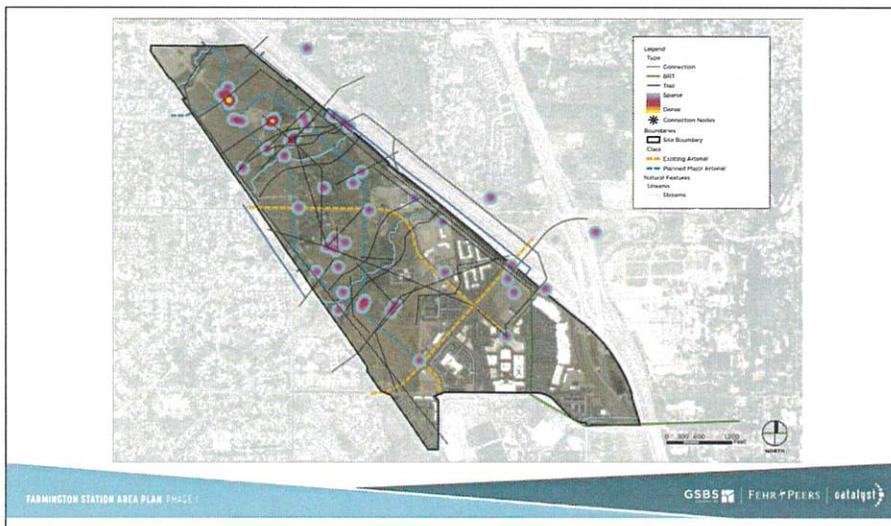


- 1  Protection/Preserve
- 2  Transitional Area
- 3  Urban Core
- 4  Connection Nodes
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- 6 Name your District!

FARMINGTON STATION AREA PLAN PHASE 1

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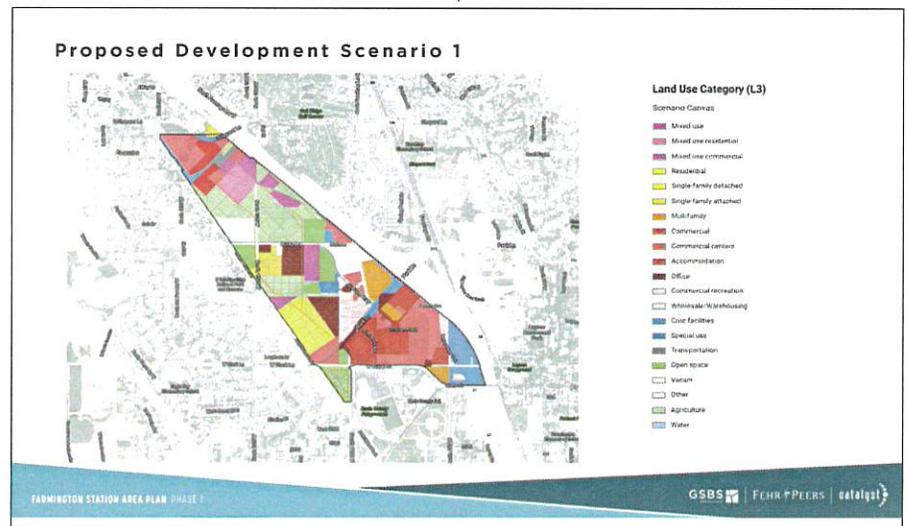
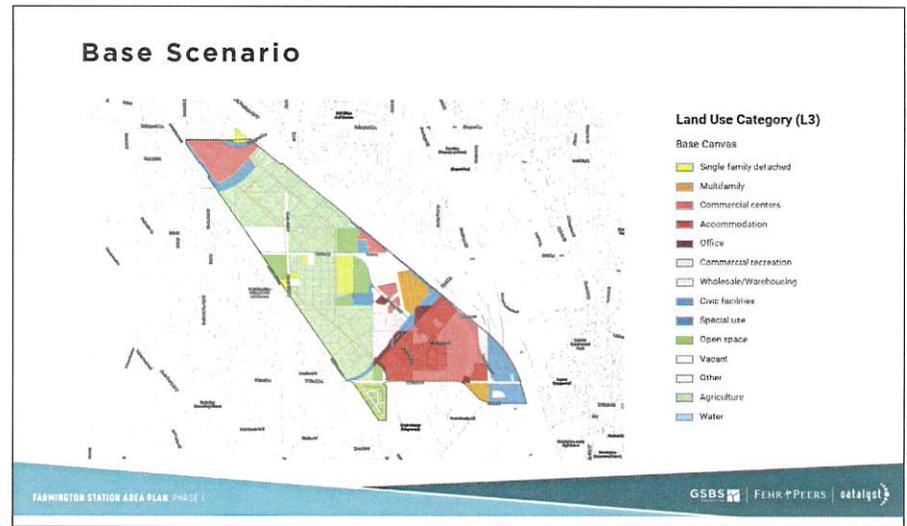
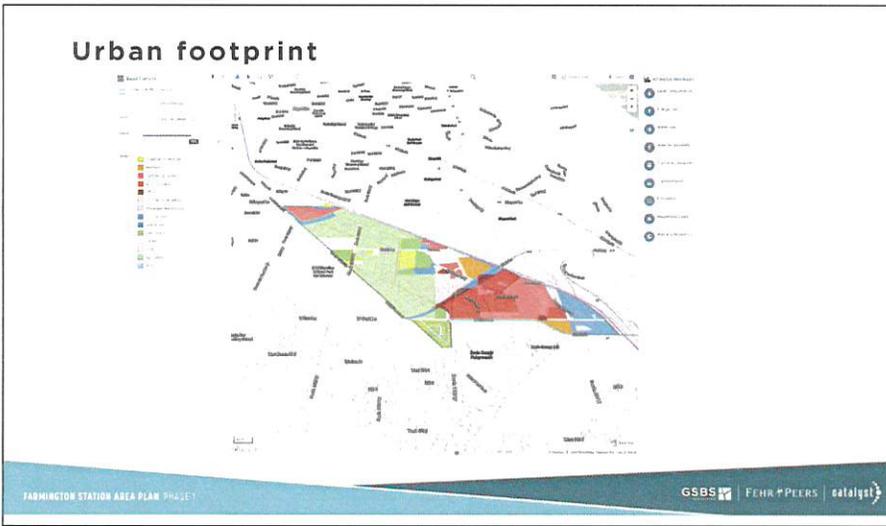


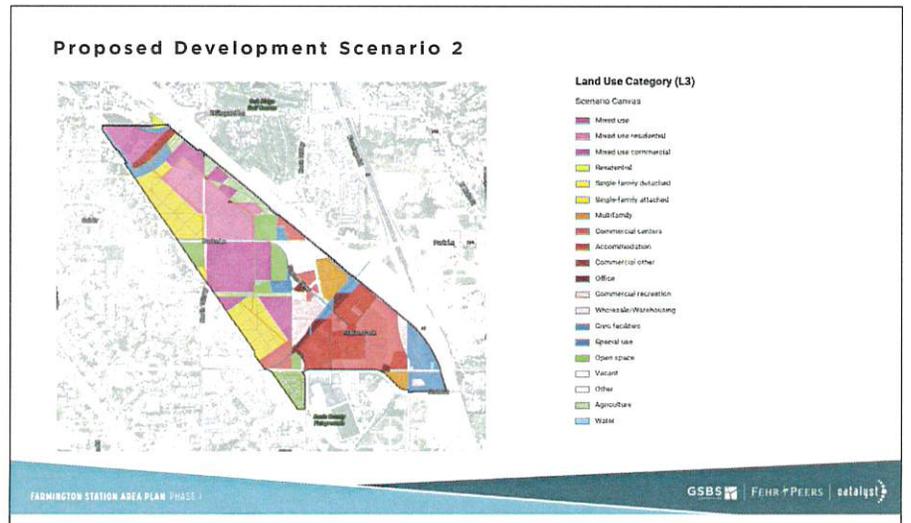
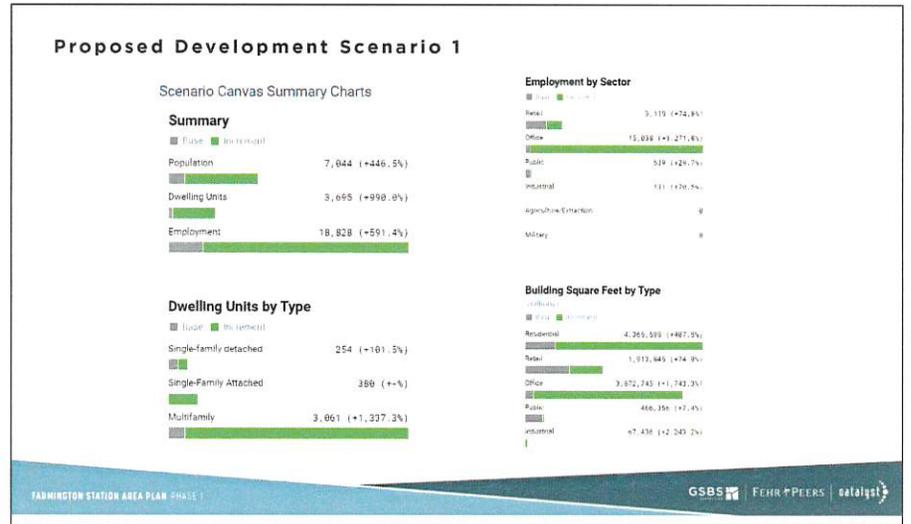
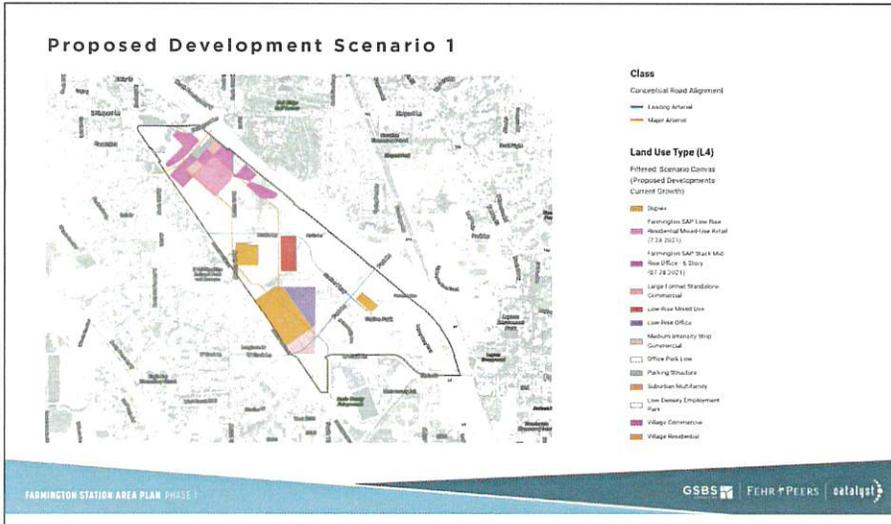
Market

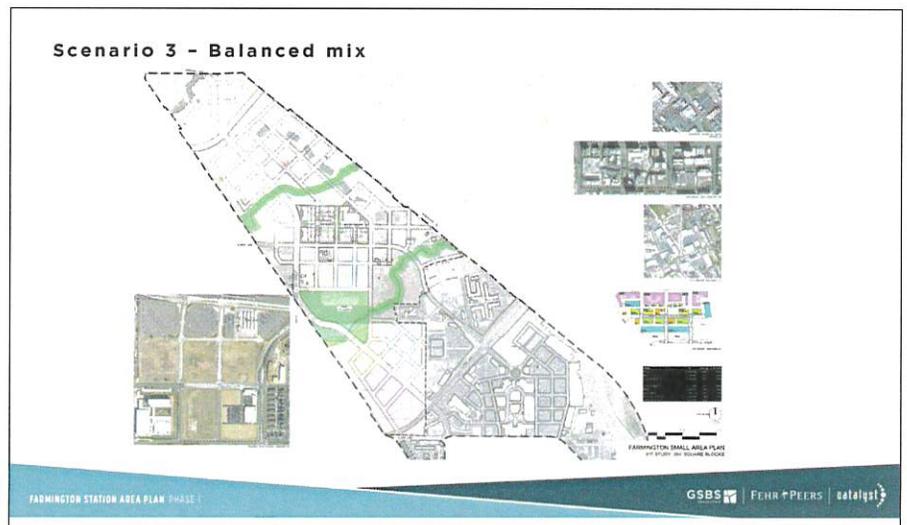
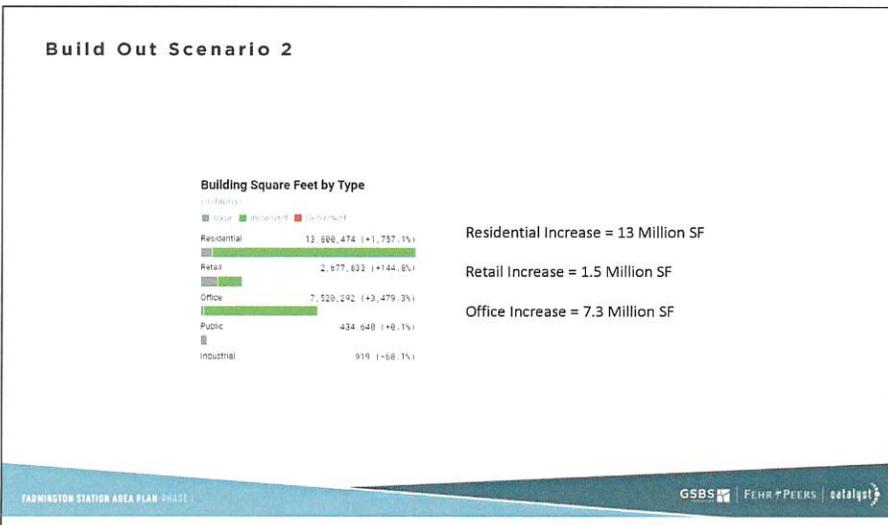
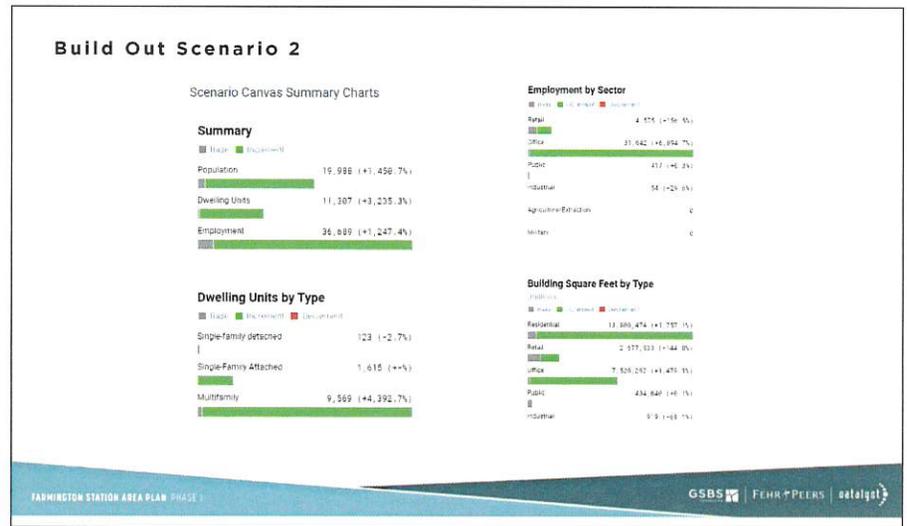
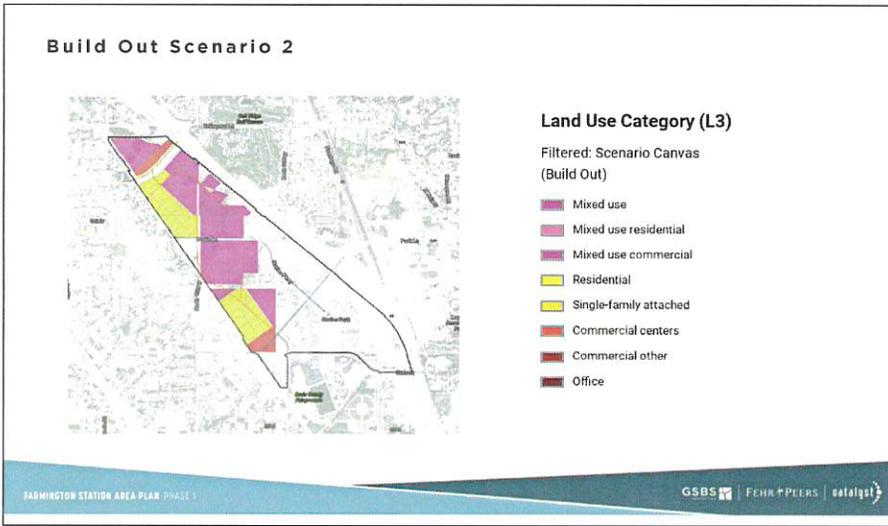
Residential= up to 58 million sf

Retail = up to 1.2 million sf

Office = up to 8.2 million sf





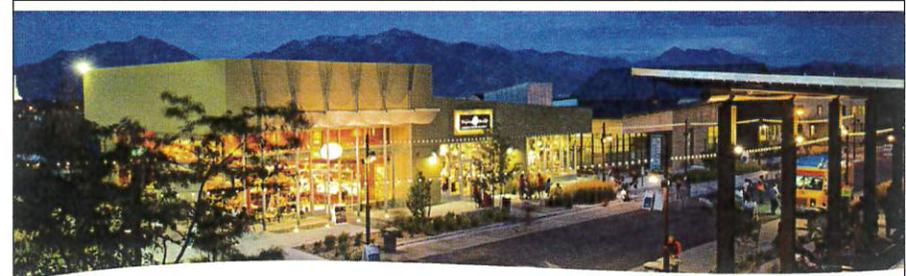


Development Examples

- Following examples are for the group to think about scale
- Any urban design considerations that you like, feel free to share with us.

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Soda Row
Daybreak, UT

- A neighborhood retail center in Daybreak with local retail that is convenient as a pedestrian destination for a small area.

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Soda Row
Daybreak, UT

- 7.71 Acres
- Represents 2.4% of our Unbuilt Area
- Represents 1.4% of our Total Area



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Holladay Town Center
Holladay, UT

- A neighborhood retail center in Holladay with local retail that is convenient as a pedestrian destination for a small area.



Holladay Town Center Holladay, UT

- 12.17 Acres
- Represents 3.9% of our Unbuilt Area
- Represents 2.2% of our Total Area

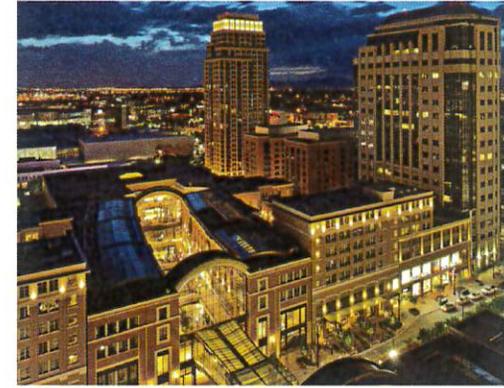


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City Creek Center, Salt Lake City, UT

- A mixed-use urban regional center on large 660' square blocks with regional retail, large office buildings, and apartment buildings. The comfortable pedestrian experience drawn inward to the blocks rather than on the street frontage.



City Creek Center, Salt Lake City, UT

- 29.09 Acres
- Represents 9.2% of our Unbuilt Area
- Represents 5.3% of our Total Area



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The Forge Vineyard, UT

- A mixed-use community center with about 400' square blocks with neighborhood and community amenities. A local destination that includes office and residential as well as retail.



The Forge Vineyard, UT

- 34.64 Acres
- Represents 10.99% of our Unbuilt Area
- Represents 6.32% of our Total Area



FARMINGTON STATION AREA PLAN PHASE 1

Cityline, Richardson TX

- Connection via Dallas Area Rapid Transit (DART) light rail
- CityLine is a premier mixed-use destination for those seeking a variety of options outside the urban core.
- The convenient proximity to CityLine's surrounding office and apartment buildings enhance visitor access to an array of restaurants, a select service hotel, and a beautifully landscaped plaza and city parks – all complemented by CityLine's unique social events and lively outdoor atmosphere.



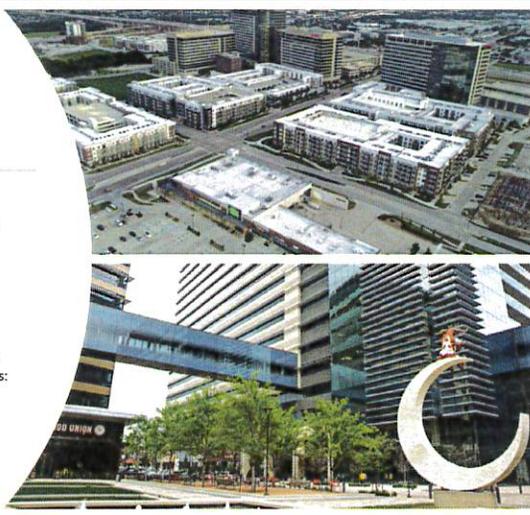
Cityline - Richardson TX

FARMINGTON STATION AREA PLAN PHASE 1

GSBS | FEHR + PEERS | catalist

Cityline Richardson TX

- 186 acres
- 12,800 on-site employees across more than 2.5 Million SF of office
- 3,925 Urban Residential Units (single-family, multifamily, condo/townhome, etc.)
- 230,000 square feet of retail, restaurant and entertainment space
- 148-room select service Aloft Hotel
- A main focal point of CityLine is CityLine Plaza, a one-acre, centrally located urban plaza as well as:
 - 17-acre Fox Creek Park and
 - 3.5-acre CityLine Park



National Development – Cityline, Richardson TX

- 317 Acres
- Represents 100.7% of our Unbuilt Area
- Represents 57.9% of our Total Area



Cityline - Richardson TX

FARMINGTON STATION AREA PLAN PHASE 1

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Central Park Station, Denver, CO

- The former Stapleton International Airport has undergone significant redevelopment over the last decade. Stapleton, bounded on the west by Quebec Street, north by 64th Avenue, east by Havana Street and south by Montview Boulevard, encompasses 4,700 acres
- The station is located at a convenient location approximately halfway between DIA and Downtown Denver on the East Commuter Rail Line.
- Strong cooperation from partners – RTD and Forest City – both committed to the long-term vision of a walkable, mixed-use neighborhood near Central Park Station.



Central Park Station Area Plan, Denver, CO

Central Park Station Denver, CO

- The Federal Bureau of Investigation moved into a new 220,000 square foot office building at 35th Avenue and Ulster Street in 2010, the first major office tenant in the station area.
- Addition of over 4,600 homes within the Stapleton Development Area
- Development of Quebec Square within the station area, as well as Northfield Shopping Center and the 29th Street Town Center, bringing over 2 million square feet of retail to Stapleton and adjacent neighborhoods, areas that were previously underserved for basic goods and services.
- There is an identified need in Stapleton for higher density multi-family housing



Central Park Station, Denver, CO

- 109.48 Acres
- Represents 20% of our Unbuilt Area
- Represents 34.7% of our Total Area



Central Park Station Area Plan, Denver, CO

Mapping Exercise

- 1 ● Office / Commercial
- 2 ● Open Space
- 3 ● Residential
- 4 ● Retail
- 5 ✱ Connection Nodes
- 5 - - - Connections Paths

APPENDIX D

STAKEHOLDER TIMELINE

The planning team met several times with stakeholders within the planning area. Stakeholders were defined as property owners, development teams, Utah Transit Authority, and City of Farmington staff.

The meetings focused on:

- + Vision and priorities
- + Opportunities and constraints
- + Key measures of future success

To the extent possible, the plan incorporates the vision and proprieties of the stakeholders identified. In some cases, draft development proposals were reviewed and potential changes or adjustments to better meet planning area-wide goals and vision identified and incorporated into the plan



June 2021 internal charette

2021

FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
<p>STAKEHOLDER INTERVIEW Boyer and Castlecreek Homes <i>February 23, 2021</i></p> <p>STAKEHOLDER INTERVIEW EDC & Davis County <i>February 24, 2021</i></p>	<p>STAKEHOLDER INTERVIEW City staff and elected & appointed officials <i>March 4, 2021</i></p> <p>STAKEHOLDER INTERVIEW CW <i>March 5, 2021</i></p> <p>STAKEHOLDER INTERVIEW STACK Real Estate <i>March 10, 2021</i></p>			<p>INTERNAL CHARETTE Attended by city leaders including staff, Mayor, two City Council Members, and two Planning Commission Members</p> <p>Purpose:</p> <ul style="list-style-type: none"> • Review analysis to date • Reaffirm guiding vision • Identify priorities and values • Learn about the tools and approaches to achieve the vision 			<p>INTERNAL CHARETTE Attended by city leaders including staff, Mayor, two City Council Members, and two Planning Commission Members</p> <p>Purpose:</p> <ul style="list-style-type: none"> • Review market opportunity analysis • Discuss desired level of development for planning area based on priorities and values • Identify a preferred approach to the public realm in the planning area <p>STAKEHOLDER INTERVIEW Stack Estate, Wasatch Residential Group, Wasatch Group <i>September 28, 2021</i></p>