City Council Meeting Handouts

April 8, 2024

- I. National Library Week
- II. Envision Richardson Comp Plan Update
- III. 2024 Trash Bash
- IV. ZF 24-01
- V. Water Conservation Plan & Water Resource and Emergency Management Plan

National Library Week and Library Recognition

April 8, 2024





CITY COUNCIL GOAL

VALUE, PROTECT, AND CREATE A POSITIVE RETURN ON CITY, RESIDENT, AND OTHER STAKEHOLDER INVESTMENTS IN THE CITY.

OVERVIEW

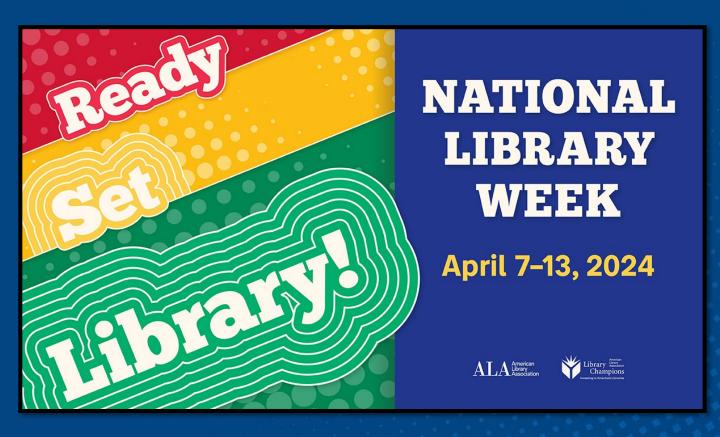
This presentation will discuss the following topics:

- National Library Week
- Texas Municipal Library Directors Association Achievement of Excellence in Libraries Award 2023
- Young Authors Program



NATIONAL LIBRARY WEEK

- Monday, April 8: Right to Read Day
- Tuesday, April 9: National Library Workers Day
- Wednesday, April 10: National Library Outreach Day
- Thursday, April 11: Take Action for Libraries Day





TEXAS MUNICIPAL LIBRARY DIRECTORS ASSOCIATION

- 19TH Consecutive year to be awarded the Achievement of Excellence in Libraries Award
- One of only 84 libraries in Texas to win this award out of 545 total public libraries
- Criteria





"START A YOUNG AUTHORS PROGRAM AT YOUR LIBRARY"

- Diane Bashaw, Circulation Supervisor
 Kelly Keller, Youth Services Librarian II
- Presenting with author Nancy Churnin
- Hidden Gem of TLA 2024 Conference



So, what is Young Authors??





JUNE 9 . LEARN IT!

Join professional children's author Nancy Churnin for our first writer's workshop!

JUNE 16 . BRAINSTORM ITI

Plot, character, and other story elements.

JUNE 23 . ROUGH IT!

Review first draft for changes.

JUNE 30 . REVISE IT!

Nancy Churnin returns to help with the next draft.

JULY 14 . ILLUSTRATE ITI

Work on drawing and page layout with children's illustrator Andy Hirsch.

JULY 21 . PROOF IT!

Learn about publishing guidelines.

JULY 28 . FINISH IT!

Finalize details to complete your book.

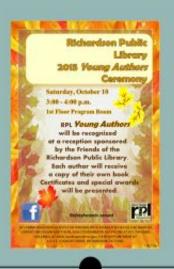
SUBMIT YOUR BOOK BY 12 PM ON AUGUST 4

Authors must submit their completed book by 12 pm on Friday, August 4 or forfeit publishing. Completed books may be submitted early at the Youth Services Help Desk the week of August 1.



History of Young Authors at RPL









1992

Librarian Susan Allison's idea comes to fruition

2015

FOL funds copy for each author to keep

Reception held to present books for authors and families

2022

30th anniversary gift for former students

2023

32 published books added to our collection of Young Author books = 792 total





CITY COUNCIL WORK SESSION

COMPREHENSIVE PLAN UPDATE

April 8, 2024

Presentation Overview: What We Want to Accomplish Tonight

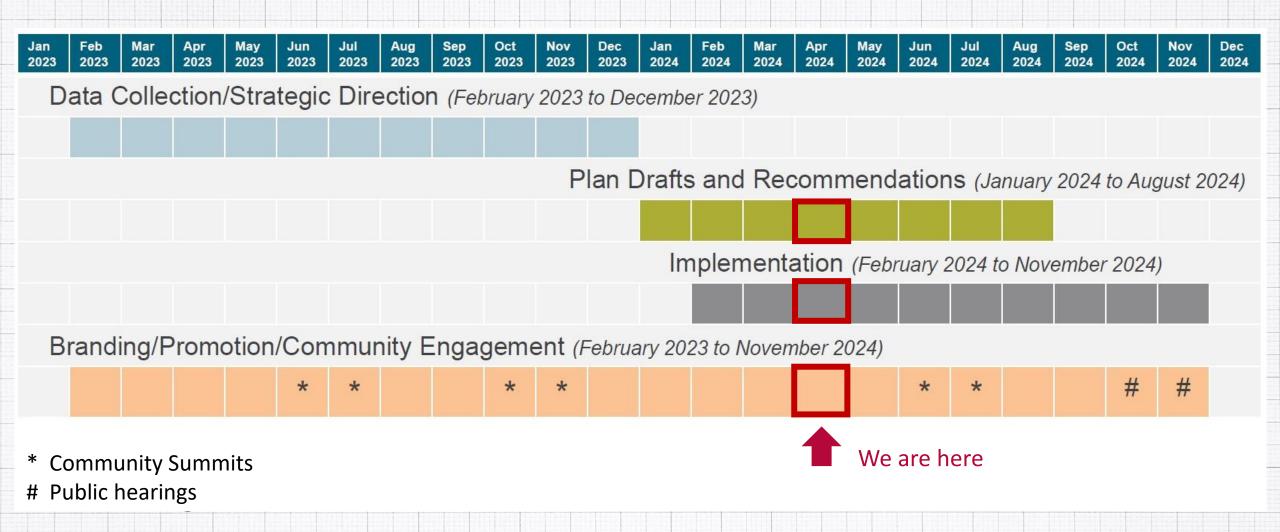
- Key Policy Issues Preliminary Direction
 - PlaceTypes
 - "Missing Middle" Housing
 - Vision for Reinvestment Areas
- Wrap-Up / Next Steps



Meeting Purpose

- Provide an overview to Council regarding
 community feedback to date regarding PlaceTypes,
 "Missing Middle" Housing and the preferred vision
 for the five Reinvestment Areas
- Receive feedback from Council regarding preliminary recommendations related to each of the above topics





Where We Are in the Process

PlaceTypes

PlaceTypes

- Reflect the "palette" of development contexts we will use to illustrate future development patterns
- Represent the variety of places that currently exist, or could exist, in the undeveloped or redeveloped areas of Richardson in the future
- Do not indicate single land uses
- Describe the desired character of the place
 - Mix of land uses
 - Scale
 - Pedestrian experience
 - Other aspects that are critical to establishing character



RESIDENTIAL PLACETYPE

NEIGHBORHOOD MIXED-USE (NMU)















Retail Office Personal Services Hotels Public/Institutional Facilities, Public/ Private Open Space, Transportation

Mixed-Use buildings

OTHER PLACETYPE

TRANSIT VILLAGE











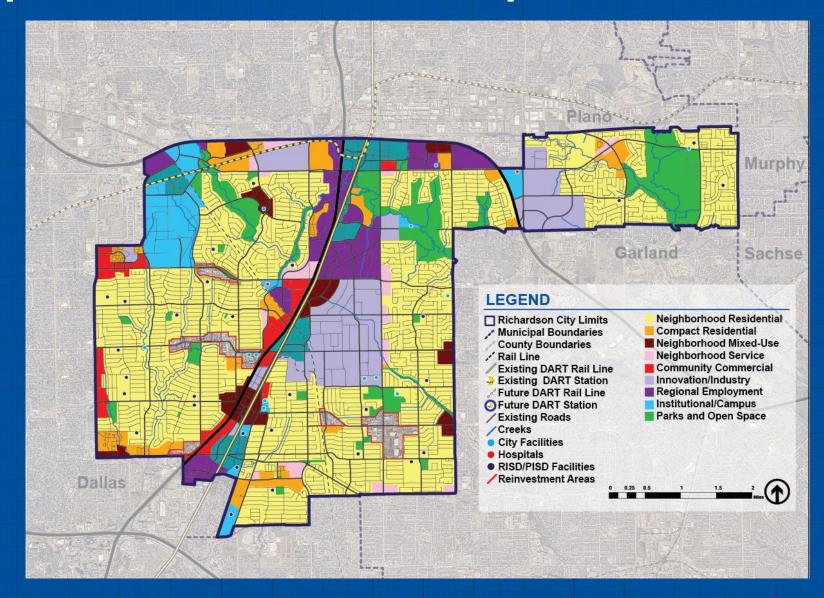
ranges from medium to high based

Office, Multi-Family, Retail, Restaurant, Mixed-Use, Transportation

Hotel, Entertainment, Recreation Public/Institutional, Public/Private Oper

INDICATORS & ASSUMPTION

PlaceTypes - Future Land Use Map





PlaceTypes - Secondary Land Uses

- Ancillary support: Secondary land uses serve as supporting elements to the primary functions of a PlaceType, enhancing its overall utility and appeal.
- **Diverse activities:** Secondary uses encompass a range of activities tailored to meet the needs of the community within a specific PlaceType, ensuring its functionality and vibrancy.
- **Design controls:** Implementing design controls is crucial to ensure that secondary land uses are configured in a manner that maintains compatibility and harmony with the character of an area.
- Examples: Parks, Schools, Corner stores







Community Summit #2 Results – Secondary Land Uses

PlaceTypes										
Land Uses	Neighborhood Residential	Compact Residential	Neighborhood Mixed-Use	Neighborhood Service	Community Commercial	Innovation/ Industry	Regional Employment	Transit Village	Institutional/ Campus	Parks & Open Space
Single-Family Detached	24	132	101	77	58	38	33	39	46	8
Single-Family Attached	250	14	11	112	76	46	49	117	74	6
Multi-Family	100	6	14	121	113	67	92	7	120	10
Mixed-Use Buildings	126	177	9	204	198	196	188	15	161	7
Retail/ Restaurant	195	249	264	11	7	183	178	7	186	6
Drive-Through Restaurant	0	0	50	0	128	98	81	69	71	0
Entertainment/ Recreation	115	172	198	186	194	126	131	192	126	0
Hotel	23	64	110	97	0	0	143	184	108	0
Office	30	128	159	5	9	9	7	6	133	5
Industrial	25	26	33	37	60	4	97	58	51	4
Transportation	7	7	10	6	8	11	10	9	10	10
Utility	1	1	2	1	7	4	2	2	5	0



Residential PlaceTypes

	Neighborhood Residential	Compact Residential	Neighborhood Mixed-Use		
PlaceType Description	Predominantly single-family detached homes. In some communities, may contain small retail, office, and personal service businesses.	May include cottage homes, townhomes, duplexes, and low-rise apartments. May also include limited retail, office, and personal service to support the neighborhood.	Low-rise residential with some ground- floor retail space. Could also be mixed or multiple land uses within a single development.		
Primary Uses	Single-Family Detached	Single-Family DetachedSingle-Family AttachedMultifamily	Single-Family AttachedMulti-familyMixed-Use Buildings		
Secondary Uses (NEW)	 Office Open Space Public/Institutional Facilities Retail/Restaurant Single-Family Attached 	 Entertainment/Recreation Mixed-Use Buildings Office Open Space Public/Institutional Facilities Retail/Restaurant 	 Entertainment/Recreation Hotel Office Open Space Public/Institutional Facilities Retail/Restaurant 		



Retail PlaceTypes

	Neighborhood Service	Community Commercial
PlaceType Description	Unlike larger shopping centers that may attract regional customers, this PlaceType primarily provides services for the surrounding neighborhoods.	Characterized by large-scale developments that attract regional traffic for shopping and retail needs.
Primary Uses	Retail/RestaurantOfficeEntertainment/Recreation	 Commercial Retail/Restaurant Office Entertainment Recreation Hotels
Secondary Uses (NEW)	 Drive-Through Restaurant Institutional Mixed-Use Buildings Facilities Multi-Family Single-Family Open Space Attached Utility 	 Drive-Through Restaurant Entertainment/Recreation Mixed-Use Buildings Multi-Family Open Space Attached Utility



Employment PlaceTypes

	Innovation/ Industry	Regional Employment			
PlaceType Description	Characterized by low- to medium- density offices as well as manufacturing and distribution facilities, and research and development activities.	Focuses on regional employment and includes mid- to high-rise office buildings containing one or more businesses.			
Primary Uses	OfficeLight IndustrialManufacturing and DistributionResearch and Development	• Office			
Secondary Uses (NEW)	 Entertainment/ Recreation Hotel Mixed-Use Buildings Multi-Family Open Space Public/ Institutional Facilities Retail/ Restaurant Utilities 	 Drive-Through Restaurant Entertainment/Recreation Hotel Mixed-Use Buildings Multi-Family Open Space Public/Institutional Facilities Retail/Restaurant Utilities 			



Quality-Of-Life PlaceTypes

	Transit Village	Institutional/ Campus	Parks & Open Space
PlaceType Description	Development intensity ranges from medium to high based on proximity to the transit station, the adjacent roadway infrastructure, and surrounding land uses.	Includes a variety of land uses, such as hospitals, government facilities, colleges, and universities.	Includes both recreation and leisure space, such as community parks, neighborhood parks, lakes, streams, and trails.
Primary Uses	 Office Multi-Family Retail/Restaurant Mixed-Use Buildings Transportation 	OfficePublic/Institutional Facilities	• Public/Private Open Space
Secondary Uses (NEW)	 Entertainment/Recreation Hotel Open Space Public/Institutional Facilities Single-Family Attached Utilities 	 Entertainment/ Recreation Hotel Mixed-Use Buildings Multi-Family Restaurant 	 Public/Institutional Facilities Utilities



PlaceTypes Questions / Discussion

"Missing Middle" Housing

"Missing Middle" Housing

- "Missing" typically been excluded in many communities by zoning regulations since the mid-1940s
- "Middle" sit in the middle of a spectrum between detached single-family homes and mid-rise to high-rise apartment buildings in terms of form, scale, number of units, and often, affordability.





"Missing Middle" Housing Types



Duplex: A structure containing two side-by-side dwelling units, both located on the same lot.



Bungalow Courts: A group of small (1- to 1.5-story), detached structures arranged around a shared court visible from the street.



Courtyard Housing: A medium-to-large sized (1-to 3-story) detached structure consisting of multiple side-by-side and/or stacked dwelling units oriented around a courtyard or series of courtyards.



Live-Work: A small- to medium-sized (2- to 3- story) attached or detached structure consisting of one dwelling unit above or behind a ground floor space that can accommodate a range of non-residential uses.



"Missing Middle" Housing Types



Fourplex: A detached structure (2- to 2.5-story) with four dwelling units, two on the ground floor and two above, with shared or individual entries from the street.



Accessory Dwelling Units (ADUs): A residential dwelling unit located on the same lot as a single-family dwelling unit, either within the same building as the single-family dwelling unit or in a detached building.



Townhomes: A small-to medium-sized attached structure that consists of several multi-story dwelling units placed side-by-side, each located on an individual lot.



Multiplex: A detached structure (2- to 2.5-story) that consists of 5 to 12 dwelling units arranged side-by-side and/or stacked, typically with a shared entry from the street.



"Missing Middle" Housing – Community Summit #2 Results

	PlaceTypes									
Housing	Neighborhood Residential	Compact Residential	Neighborhood Mixed-Use	Neighborhood Service	Community Commercial	Innovation/ Industry	Regional Employment	Transit Village	Institutional/ Campus	Parks & Open Space
Duplex	202	197	160	76	53	25	28	77	80	
Courtyard Housing	129	235	200	90	53	25	48	85	100	
Bungalow Courts	224	184	139	79	45	26	41	72	85	
Live-Work	44	182	276	192	140	90	97	179	118	
Fourplex	75	233	225	124	87	55	68	113	101	
Accessory Dwelling Units	254	104	57	37	22	26	24	42	54	
Townhomes	164	252	210	109	65	32	54	115	93	
Multiplex	58	224	217	130	84	58	78	138	115	
Total Votes	1,150	1,611	1,484	837	549	337	438	821	746	



*Bold shows the top 3 voted "Missing Middle" Housing for each PlaceType

Residential PlaceTypes

Neighborhood **Compact** Neighborhood Residential Residential Mixed-Use May include cottage homes, townhomes, Low-rise residential with some ground-Predominantly single-family detached duplexes, and low-rise apartments. May PlaceType floor retail space. Could also be mixed or homes. In some communities, may also include limited retail, office, and multiple land uses within a single Description contain small retail, office, and personal personal service to support the development. service businesses. neighborhood. Accessory Dwelling Units (ADUs) **Bungalow Courts Bungalow Courts Bungalow Courts Courtyard Housing Courtyard Housing** Courtyard Housing Fourplex **Duplex** Multiplex "Missing Duplex Fourplex Townhomes Townhomes Live-Work Middle" Multiplex Housing Townhomes



Retail PlaceTypes Community Neighborhood **Commercial** Service Unlike larger shopping centers that may Characterized by large-scale PlaceType attract regional customers, this developments that attract regional traffic Description PlaceType primarily provides services for for shopping and retail needs. the surrounding neighborhoods. Fourplex **Fourplex** Live-Work Live-Work Multiplex Multiplex Townhomes "Missing Middle" Housing



Employment PlaceTypes Regional Innovation/ **Employment** Industry Focuses on regional employment and Characterized by low- to medium-PlaceType includes mid- to high-rise office density offices as well as manufacturing Description buildings containing one or more and distribution facilities, and research businesses. and development activities. Fourplex Fourplex Live-Work Live-Work Multiplex Multiplex "Missing **Townhomes** Middle" Housing



Quality-Of-Life PlaceTypes

	Transit Village	Institutional/ Campus	Parks & Open Space
PlaceType Description	Development intensity ranges from medium to high based on proximity to the transit station, the adjacent roadway infrastructure, and surrounding land uses.	Includes a variety of land uses, such as hospitals, government facilities, colleges, and universities.	Includes both recreation and leisure space, such as community parks, neighborhood parks, lakes, streams, and trails.
"Missing Middle" Housing	 Fourplex Live-Work Multiplex Townhomes 	 Bungalow Courts Courtyard Housing Fourplex Live-Work Multiplex 	

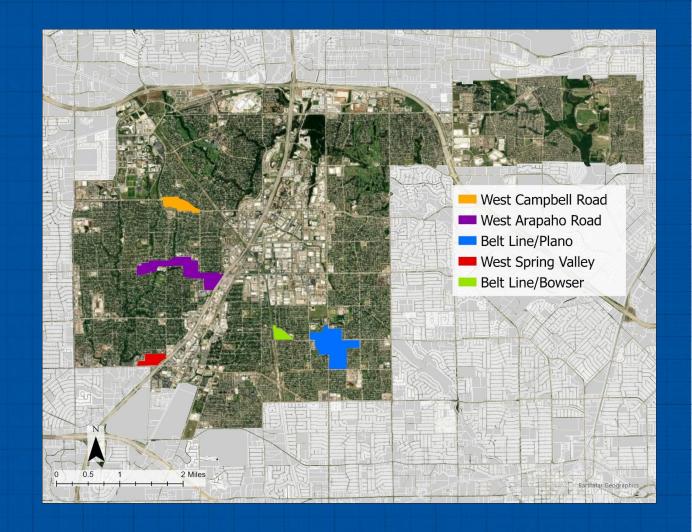


"Missing Middle" Housing Questions / Discussion

Vision for Reinvestment Areas

Reinvestment Areas

- Following adoption of the 2009
 Comprehensive Plan, consultants were engaged to work with the community to develop vision plans, implementation strategies, and to rezone four reinvestment areas
- This Comprehensive Plan Update will establish a preliminary vision for land use, mobility, and open space for five areas that summarizes community feedback received during the planning process
- Following plan adoption, additional steps may be taken by the City to implement the vision for each area, which could include additional community feedback, rezoning, and additional economic development activities

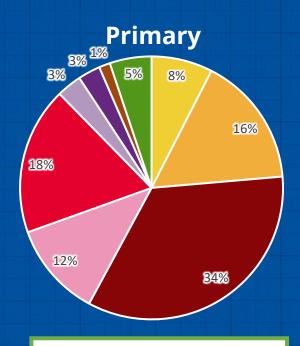




Reinvestment Areas - West Campbell Results



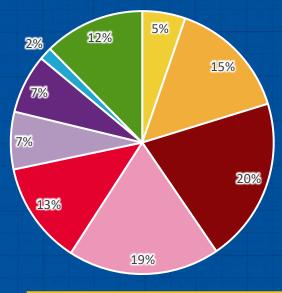






- 2. Community Commercial
- 3. Compact Residential





- 1. Neighborhood Mixed-Use
- 2. Neighborhood Service
- 3. Compact Residential



Reinvestment Areas – West Campbell Direction

Draft Vision

The West Campbell area is envisioned as a mix of lowintensity residential and nonresidential uses. Retail, office, and service uses could support nearby neighborhoods as well as people outside the immediate area.

Representative Images





Neighborhood Service

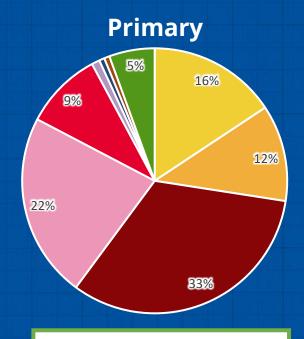


Compact Residential

Reinvestment Areas – West Arapaho Results



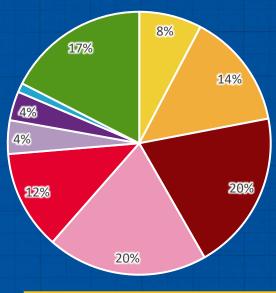




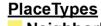


- 2. Neighborhood Service
- 3. Neighborhood Residential





- 1. Neighborhood Mixed-Use
- 2. Neighborhood Service
- 3. Parks and Open Space



- Neighborhood Residential
- Compact Residential
- Neighborhood Service
- Community Commercial
- Neighborhood Mixed-Use

- Innovation/Industry
- Regional Employment
- Transit Village
- Institutional/Campus
- Parks and Open Space

Reinvestment Areas - West Arapaho Direction

Draft Vision

The West Arapaho area is envisioned as an extension of the existing neighborhoods, with a mix of low-intensity uses that could transition to higher intensities near US 75. These uses could include residential options, neighborhood-serving retail, office, and service activities, and supporting parks/open space.



Representative Images





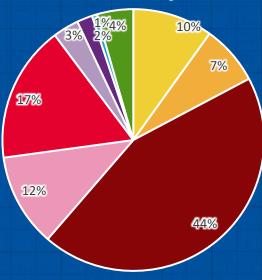


Reinvestment Areas - Belt Line/Plano Results



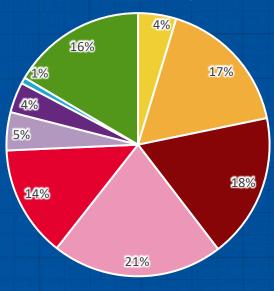


Primary



- 1. Neighborhood Mixed-Use
- 2. Community Commercial
- 3. Neighborhood Service

Secondary



- 1. Neighborhood Service
- **Neighborhood Mixed-Use**
- **Compact Residential**

PlaceTypes

- **Neighborhood Residential**
- Compact Residential
- **Neighborhood Service**
- Community Commercial
- Neighborhood Mixed-Use

- Innovation/Industry
- Regional Employment
- Transit Village
- Institutional/Campus
- Parks and Open Space

Reinvestment Areas - Belt Line/Plano - Direction

Draft Vision

The Belt Line/Plano area is envisioned as a mixed-use environment with neighborhood-serving retail, office, and service uses. New low-intensity residential uses and new commercial uses that would serve more than the surrounding neighborhoods are also part of the vision.



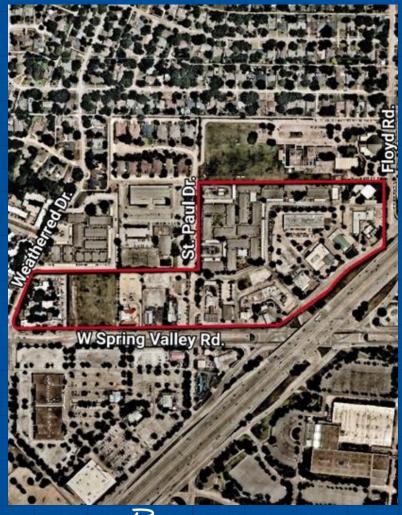
Representative Images



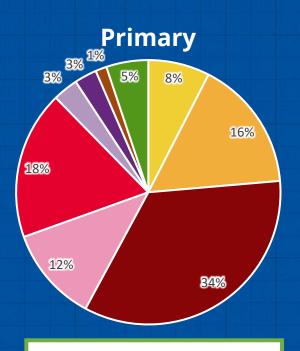




Reinvestment Areas - West Spring Valley Results



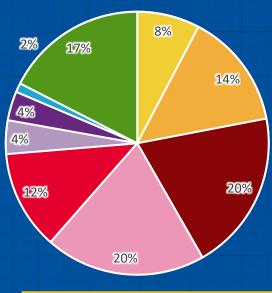






- 2. Community Commercial
- 3. Compact Residential





- 1. Neighborhood Mixed-Use
- 2. Neighborhood Service
- 3. Compact Residential

<u>PlaceTypes</u>

- Neighborhood Residential
- Compact Residential
- Neighborhood Service
- Community Commercial
- Neighborhood Mixed-Use
- Innovation/Industry
- Regional Employment
- Transit Village
- Institutional/Campus
- Parks and Open Space

Reinvestment Areas – West Spring Valley Direction

Draft Vision

The West Spring Valley area is envisioned as a mix of higher-intensity commercial uses, neighborhood-serving retail, office, and service uses, and various low-intensity housing types.



Representative Images





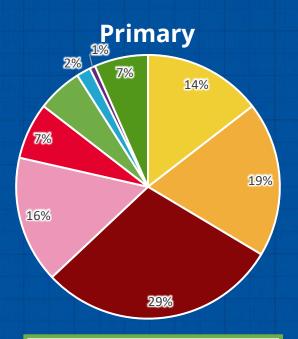




Reinvestment Areas - Belt Line/Bowser Results



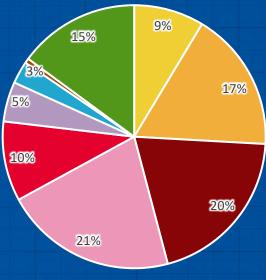






- 2. Compact Residential
- 3. Neighborhood Service





- 1. Neighborhood Service
- 2. Neighborhood Mixed-Use
- 3. Compact Residential

PlaceTypes

- Neighborhood Residential
- Compact Residential
- Neighborhood Service
- Community Commercial
- Neighborhood Mixed-Use

- Innovation/Industry
- Regional Employment
- Transit Village
- Institutional/Campus
- Parks and Open Space

Reinvestment Areas - Belt Line/Bowser Direction

Draft Vision

The Belt Line/Bowser area is envisioned as a mix of lowintensity housing types along with retail, office, and service activities.



Representative Images







Reinvestment Areas Questions / Discussion

Wrap-Up / Next Steps

Wrap-Up / Next Steps

- The complete summary of all community feedback received to date is available at EnvisionRichardson.com
- The consultant team will take the feedback received from the Council tonight, make any revisions needed to the preliminary recommendations related to the PlaceTypes, Missing Middle Housing, and Reinvestment Areas prior to Community Summit 3
- Additional feedback regarding "Missing Middle" Housing will be facilitated at the Neighborhood Leadership Workshop
- Council will be briefed on June 3rd regarding the content and outreach activities to take place in Community Summit 3, which is scheduled from June 7th to July 7th



EnvisionRichardson.com





CITY COUNCIL WORK SESSION

April 8, 2024

2024 TRASH BASH

April 8, 2024





2024 TRASH BASH

CITY COUNCIL GOAL

TO HAVE RESIDENTS AND ALL STAKEHOLDERS CHOOSE RICHARDSON AS THE BEST PLACE TO LOCATE CONTRIBUTE AND ENGAGE

CITY COUNCIL TACTIC

ENVIRONMENTAL INITIATIVES





'23 TRASH BASH HIGHLIGHTS

- Over 260 registered participants
- 18 community groups
- Over 3,200 books collected
- 1000 bags of compost & Mulch
- 55 gallons of waste cooking oil
- 38 bags of clothing
- 711 lbs. of food was collected
- 806 eyeglasses collected
- Over 570 vehicles



'23 Trash Bash Highlights Richardson Citizens Police Academy Alumni Association

- Over 41,000 lbs. of documents shredded
- Over 23,000 lbs. of electronics recycled







Trash Bash 2024 Clean-Up Event –ALL DAY

- Scouting Groups
- Homeowner's Associations
- School Groups
- Environmental Groups
- Religious Groups
- Civic Organizations
- Families and Individuals
- Local Businesses





TRASH BASH 2024 FIRST UNITED METHODIST CHURCH

Parking Lot Drive- Thru: 9 a.m.- 1p.m

- Network of Community Ministries Collection
- Public Services
 Compost/Mulch Giveaway
- Used Residential Cooking Oil Collection for Recycling
- Emergency Management Office
- Midday Lions Club Eyeglasses Collection





TRASH BASH 2024 FORMER RICHARDSON SQUARE MALL CAMPUS

Parking Lot Drive- Thru 10 a.m.- 2:00 p.m.

- CPAAA Citizens Police Academy Alumni Association
- Electronic Recycling
- Document Shredding





COMMUNITY AND CORPORATE ENVIRONMENTAL CLEAN-UP PROGRAM

- Litter clean-up event on your schedule
- 32 groups
- Over 600 participants



Honeywell













TRASH BASH 2024

- Litter Collection All day. The city will provide supplies—trash bags, gloves, litter tongs—for groups to use while picking up litter.
- Network of Community Ministries clothing and personal care items collection. Compost and Mulch pick up, Household Cooking Oil Drop Off (FUMCR Campus) - 9:00 a.m.-1:00 p.m.
- Document Shredding/ Electronic Recycling (Richardson Sq. Mall) -10:00 a.m.-2:00 p.m.



Trash Bash 2024 Keeping Richardson Beautiful

Trash Bash www.cor.net/trashbash 972-744-4080

Clean-up Program www.cor.net/cleanup 972-744-4080

Environmental Partnership Initiative www.cor.net/epi



ZONING FILE 24-01

SPECIAL PERMIT & SPECIAL DEVELOPMENT PLAN LOCKWOOD DISTILLING CO.

816 S. SHERMAN STREET

April 8, 2024





816 S. SHERMAN ST.

Location:

 West side of S. Sherman Street, north of W. Spring Valley Road

Current Zoning:

 Main Street/Central Expressway Planned Development District – Railside Sub-district





SITE PHOTOS







SPECIAL PERMIT REQUEST

Request approval of a Special Permit for a "Winery/Distillery" as defined below:

- A facility that:
 - ferments juices from grapes/fruit
 - blends wines
 - distills/blends alcoholic liquors
 - manufactures, bottles, labels, & packages wine/alcoholic liquors
 - or similar activity per the TABC

Special Permits:

• May be issued to the Property, Property Owner, and the Operator and/or Business and/or specify time limits and other appropriate and reasonable conditions.



CONCEPT PLAN

SITE DATA

Site Area 1.25 acres

Building Area 19,602 S.F.

Building Height

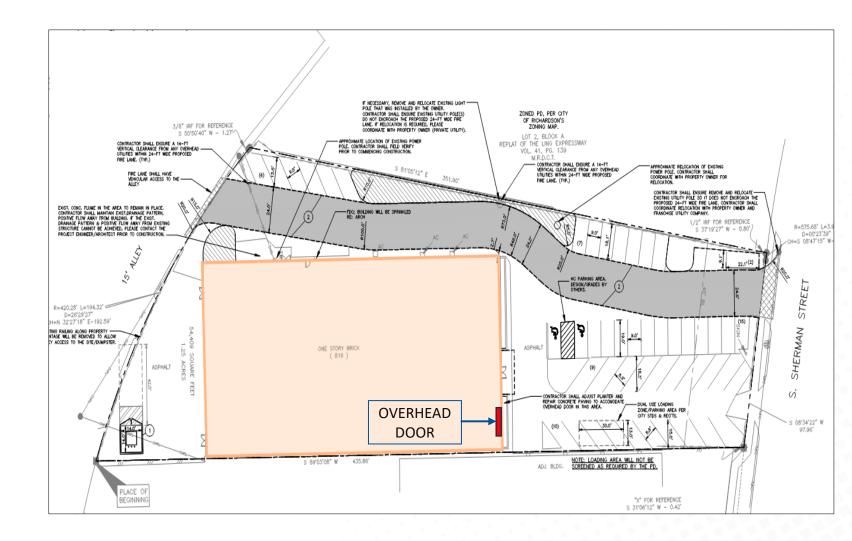
1-story / 20'

Parking

49 parking spaces

Landscape Area

4% provided





ELEVATIONS

Existing Building Materials

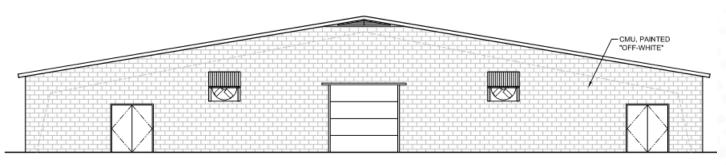
 CMU and brick, painted offwhite

Proposed Modification

 Addition of 10-foot overhead dock door on east elevation.



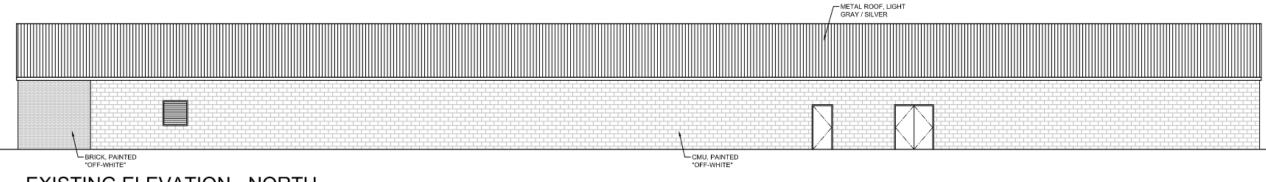
1b PROPOSED ELEVATION - EAST



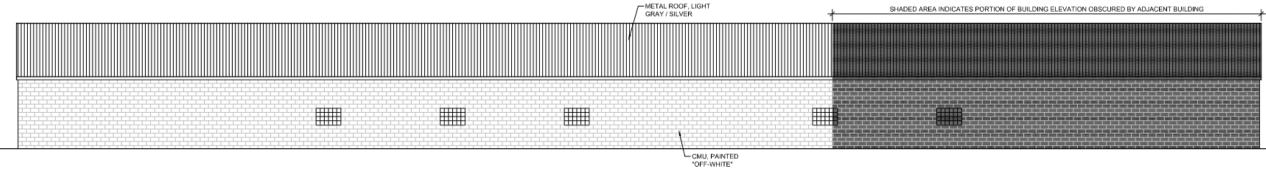
2 EXISTING ELEVATION - WEST $\frac{1}{4}$ = 1'-0"



ELEVATIONS



3 EXISTING ELEVATION - NORTH

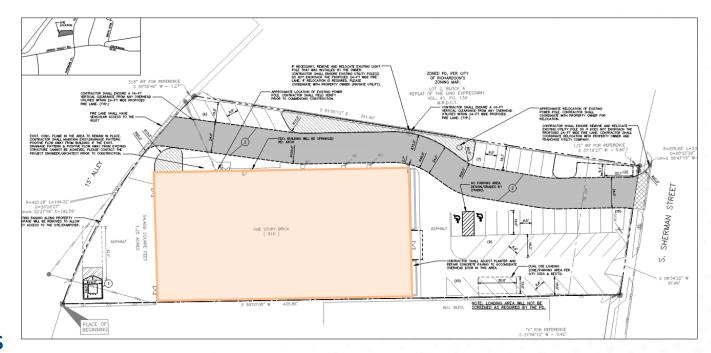


4 EXISTING ELEVATION - SOUTH



ITEMS RELATED TO SPECIAL DEVELOPMENT PLAN REQUEST

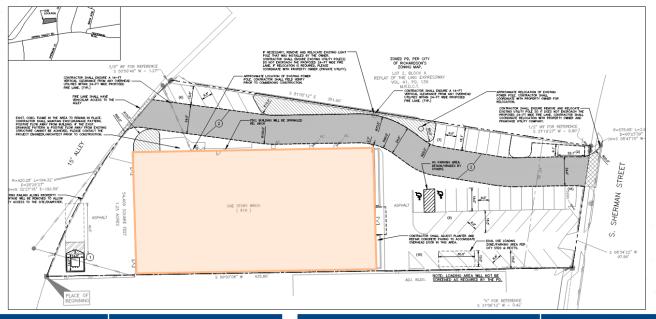
- Build-to-Zone *
- Building Frontage Buildout *
- Blank Building Façade *
- Building Articulation *
- Building Glazing Requirement *
- Driveway Spacing and Radii
- Provision of Amenity Zone
- Landscape Buffer of Surface Parking
- Interior Parking Lot Landscape Islands
- Maximum Number of Parking Spaces without Internal Landscape Islands
- Open Space Requirement
- Ground-Mounted Equipment
- Sidewalk Width



^{*} RELATED TO EXISTING BUILDING



ITEMS RELATED TO SPECIAL DEVELOPMENT PLAN REQUEST

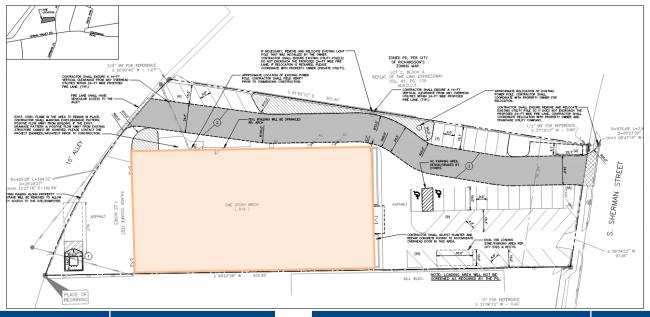


	REQUIRED	PROVIDED
Build-To-Zone *	O-15 feet	150 feet
Building Frontage Buildout *	70%	0%
Blank Building Façade *	Architectural details (windows, display windows, awnings)	Existing door canopy entry

	REQUIRED	PROVIDED
Building Articulation *	Multi-plane	Single-plane
Building Glazing *	50% (3,618 sq. ft.)	0.004% (28 sq. ft.)
Driveway Spacing & Radii	200' spacing 30'/20' radii	40 feet 15'/15' radii
Amenity Zone	6 ' wide L/S area	None



ITEMS RELATED TO SPECIAL DEVELOPMENT PLAN REQUEST



	REQUIRED	PROVIDED
Open Space	15% public or 8% private	None
Screening Ground- Mounted Equipment	Wall or fencing with landscaping	None
Minimum Sidewalk Width	8 feet	None

	REQUIRED	PROVIDED
Landscape Buffer (Parking Lot)	5' wide buffer	None
Interior Parking Lot Landscaping	10' side landscape islands	None
Max. Parking Spaces w/o Landscape Islands	8 spaces and at end of the row	None



ITEMS TO CONSIDER

Railside Vision:

To position Richardson as a community concerned with sustainability and the arts, focusing on adaptive reuse of existing industrial buildings. New development, including residential and other transit supporting uses, are also envisioned with high quality urban character.

Special Permit and Special Development Plan only applies to a "Winery/Distillery" operated by Lockwood Distilling Company.

Any other use and/or operator would require a new application.

City Plan Commission (CPC) Action

CPC voted 5-1 to recommend APPROVAL of the request as presented.

City Council

 City Council may approve the request as presented, approve with conditions or amended conditions, or deny the request.

PUBLIC SERVICES

WATER CONSERVATION & WATER RESOURCE AND EMERGENCY MANAGEMENT PLANS

April 8, 2024





INTRODUCTION

- Current Water Conservation and Water Resource Management Plan adopted in 2019
- TCEQ requires the plans to be updated every 5 years
- City coordinates with NTMWD and other member cities to develop recommendations
- Texas Administrative Code, Chapter 288 requires the public an opportunity to provide feedback



WATER CONSERVATION PLAN - PURPOSE

- To reduce the loss and waste of water
- To improve efficiency in both indoor and outdoor water use
- To maximize the level of recycling and reuse
- To protect and preserve environmental resources
- To extend the life of current water supplies
- To raise public awareness of water conservation and encourage responsible personal behavior through public education programs



WATER CONSERVATION PLAN – 2019 and 2024 Comparison

Restrictions	2019 Plan	2024 Plan
Twice per week outdoor watering	\checkmark	\checkmark
Hours between 10am to 6pm (Apr. 1 to Oct. 31)	\checkmark	\checkmark
Irrigation systems that water impervious surfaces prohibited	\checkmark	\checkmark
Outdoor watering during precipitation or freeze events prohibited	\checkmark	\checkmark
Poorly maintained sprinkler system that waste water prohibited	\checkmark	\checkmark
Water Conservation Pricing	$\sqrt{}$	\checkmark
Plumbing Codes – Water Conservation Fixtures	\checkmark	$\sqrt{}$
Irrigation System Requirements for New Systems	\checkmark	\checkmark
Excessive runoff or other obvious waste prohibited	\checkmark	\checkmark



WATER CONSERVATION PLAN – 2019 and 2024 Comparison (Continued)

Recommendations	2019 Plan	2024 Plan
Overseeding, sodding, sprigging, broadcasting or plugging with <u>cool</u> season grasses or watering <u>cool</u> season grasses, except for golf courses and athletic fields	X	√
The use of potable water to fill or refill residential, amenity, and any other natural or manmade ponds. A pond is considered to be a still body of water with a surface area of 500 square feet or more. This does not include recreational swimming pools	X	√
Hotels and motels that do not offer a linen reuse water conservation option to customers	X	\checkmark
Restaurants, bars, and other commercial food or beverage establishments that provide drinking water to customers unless a specific request is made by the customer for drinking water	X	√



WATER RESOURCE AND EMERGENCY MANAGEMENT PLAN - PURPOSE

- To save water during droughts, water shortages, and emergencies
- To save water for domestic use, sanitation, and fire protection
- To protect and preserve public health, welfare, and safety
- To reduce the adverse impacts of shortages
- To reduce the adverse impacts of emergency water supply conditions
- To reduce the loss and waste of water



WATER RESOURCE AND EMERGENCY MANAGEMENT PLAN – DROUGHT CONSERVATION TRIGGERS

Drough	nt Stage	April to October	November to March	Demand Reduction	Outdoor Waterina	
		Percent Combined Storage ¹		Goal	Restrictions	
Stage 1	Initiation	70%	60%	2%	2X per week (Apr-Oct) 1X per week (Nov-Mar)	
Stage 1	Termination	75%	65%	2%		
	Initiation	55%	45%	=0.42	1X per week (Apr-Oct)	
Stage 2	Termination	70%	60%	5% ²	1X every other week (Nov-Mar)	
Stage 2	Initiation	30%	20%	30% ³	No outdoor watering	
Stage 3	Termination	55%	45%		No outdoor watering	

¹2019 supply was only Lavon Lake, 2024 supply includes Lavon Lake and Bois D'Arc Lake ²2019 Stage 2 reduction goal was 10% ³2019 Stage 3 reduction goal was TBD



WATER RESOURCE AND EMERGENCY MANAGEMENT PLAN - 2019 and 2024 COMPARISON

Restrictions	2019 Plan	2024 Plan
Stage 1: 2 x week outdoor watering	\checkmark	\checkmark
Stage 2: 1 x week outdoor watering	\checkmark	\checkmark
Stage 3: No outdoor watering	\checkmark	\checkmark
Stage 2: Prohibit overseeding, sodding, sprigging, broadcasting or plugging, except for golf courses and athletic fields	X	\checkmark
Stage 3: Hosing and washing of paved areas, buildings, structures, windows, or other surfaces is prohibited except by variance and performed by a professional service using high efficiency equipment	X	V
Stage 3: Prohibit the operation of interactive water feature such as water sprays, dancing water jets, waterfalls, dumping buckets, shooting water cannons, inflatable pools, temporary splash toys or pools, slip-n-slides, or splash pads that are maintained for recreation	X	V



NEXT STEPS

- April 22nd Final plans on council agenda for consideration
- May 1st Post final plans per public notification requirements