Urban Design Priority Goals

- [1] Develop a citywide context sensitive urban design guidebook that illustrates how places, streets, and corridors should grow and be preserved.
- [2] Utilize the ForwardDallas urban design principles and elements as the foundation for integrating urban design standards into the development code update.
- [3] Incorporate the future urban design guidelines as a component of the development review process encompassing all rezoning and "by-right" projects.
- [4] Expand the purview of the Urban Design Peer Review Panel (UDPRP) to include the review of public projects and urban design criteria for bond projects.
- [5] Provide urban design support to CECAP's recommendation to implement green infrastructure programs that treat the right-of-way (ROW) as both a mobility and green infrastructure asset.
- [6] Work with Park and Recreation planning staff to increase public access from new development to parks, trails and open space including the addition of accessibility standard in the development code.
- [7] Incorporate place-specific urban design guidelines into new neighborhood and corridor plans.
- [8] Establish a neighborhood planning program through which community stakeholders envision, evaluate, and establish the desired vision and form of their community.
- [9] Incorporate a community's people, history, culture and identity into neighborhood planning and urban design processes to sensitively shape the relationship between new and existing buildings, parks, streets and other open spaces.
- [10] Expand the suite of context sensitive design and preservation tools including historic and conservation districts and neighborhood stabilization overlay programs, and update applicable ordinances to better respond to rapidly changing conditions in established neighborhoods.

Policy References

ForwardDallas 2006, Section 5 [urban design element]

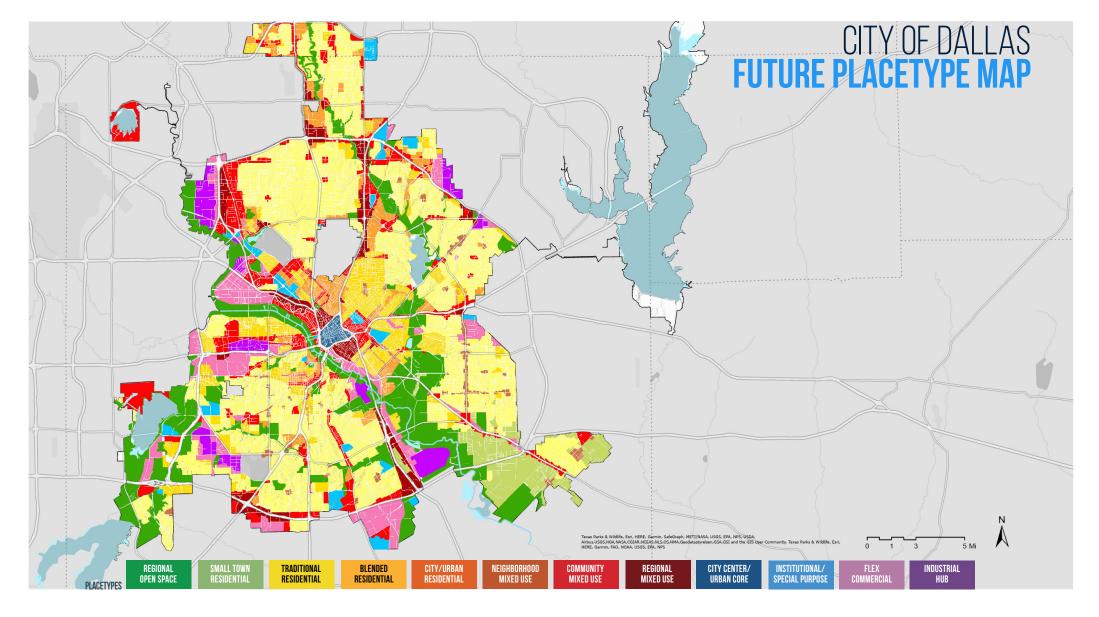
Comprehensive Environmental and Climate Action Plan (CECAP)

TIF Urban Design Guidelines

Urban Transit Design Guidelines

Complete Streets Design Manual

The 360 Plan



Context Description

This ForwardDallas Comprehensive Land Use Plan Update for the City of Dallas outlines a set of strategies to update our land use policies to better reflect the needs and priorities of our community. Our current land use policies were established over fifteen years ago, with the adoption of the original ForwardDallas Plan in 2006. Since then, our community has changed significantly with new development patterns, demographic shifts, and environmental challenges.

The implementation of urban design principles within the city is largely achieved through a handful of policies, precedents, and projects that provide guidance and best practices for practitioners and stewards of the urban realm, but a comprehensive or citywide set of guidelines does not exist. Of the 40 urban design action items within ForwardDallas 2006, only seven (7) have been successfully completed. The three over arching objectives are to establish a citywide urban design framework, integrate urban design standards and guidance into the development review process and future planning efforts, and strengthen the sense of place and community.identity for all Dallas neighborhoods.

Forward Dallas

Neighborhood: Citywide

Program: Land Use Planning

Urban Design Principles



DID YOU

Urban design shapes the public realm to promote a healthy and socially interactive environment that contributes to the economic success of the city. It gives form, shape, and character to buildings, neighborhoods, and the city making each more functional and attractive.



WHY IS THIS IMPORTANT?

(KEY ISSUES)

Land use constraints such as concentrations of singlefamily zoning and PD standards hinder TOD marketability

Lack of and coordination in the 3 planning of last mile connect: to improve travel time accessibility ar

Inequitable access to goods and services

WHERE ARE WE TODAY?

(CURRENT CONDITIONS)



Integrate urban design standards and guidance into the

development review process and future planning efforts

The implementation of urban design principles within the city is largely achieved through a handful of policies, precedents, and projects that provide guidance and best practices for practitioners and stewards of the urban realm, but a comprehensive or citywide set of guidelines does not exist. Of the 40 urban design action items within ForwardDallas 2006, only seven (7) have been substantially completed.

WHAT NEEDS TO BE DONE?

(OBJECTIVES)



HOW WILL IT BE DONE?

(ACTION ITEMS)

OBJECTIVES

ACTION STEPS

Establish a Citywide **Urban Design Framework**

urban design guidebook that

Develop a citywide context sensitive

corridors will grow and be preserved.

illustrates how places, streets, and

Utilize the ForwardDallas urban design principles

and elements as the foundation for integrating urban design standards into the development

Incorporate the urban design guidelines as a component of the development review process including for all rezoning and "by-right" projects.

Expand the purview of the Urban Design Peer Review Panel (UDPRP) to include the review of urban design criteria for bond projects.

Provide urban design support to CECAP's recommendation to implement green infrastructure programs that treat the Right of way (ROW) as both a mobility and green infrastructure asset.

Work with Park and Recreation planning staff to increase public access from new development to parks, trails and open space including potential for accessibility standard in the development code.

Coordinate with Park and Recreation planning staff on future updates to Dallas Park and Recreation Master Plan. Including policy that increases access to existing and future parks as it relates to land use and urban design changes over time.

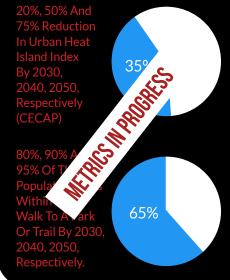
Incorporate place-specific urban design guidelines within neighborhood and corridor Strengthen sense of place and community identity for all Dallas neighborhoods.

Formerly establish a neighborhood planning program through which community stakeholders envision, evaluate, and establish the desired vision and form of their community.

Incorporate a community's people, history, culture and identity into neighborhood planning and urban design processes to sensitively shape the relationship between new and existing buildings, parks, streets and

Expand the suite of context sensitive design and preservation tools including historic and conservation districts and neighborhood stabilization overlay programs and update applicable ordinances to better respond to rapidly changing conditions in established neighborhoods.

METRICS + MEASUIRNG SUCCESS



WHO WILL DO IT?

(LEAD PARTNER)



(TIMEFRAME)

Refer to Implementation Tables within Section X

(B)



URBAN DESIGN PRINCIPLES

- 1. Advance the physical design of the public realm by integrating citywide initiatives with local community values.
- Build a sustainable Dallas to improve quality of life with a focus on equity; the built and natural environment; and economic vitality.
- 3. Develop a balanced multimodal mobility network that creates a safe and well-connected city.
- 4. Maximize the contributions of each public space to seamlessly thread together the built environment.
- 5. Development should celebrate distinct built and natural assets to help strengthen each community's vitality, health, and identity
- 6. Unify the design of buildings, open space, and streetscapes to enhance the public experience



Community + Urban Design guidance within this document will be provided under two element types: 1. Urban Framework & 2. Urban Form



. URBAN FRAMEWORK

Illustrates how users experience the arrangement of land uses throughout the city and how those activities relate to each other

PLACETYPE + URBAN FRAMEWORK MAPS ¹

PATHS

Networks or

channels of

frequent or

potential routes

of movement

city. Identifies

Street typology.

through the

appropriate

Complete

DISTRICTS

A unique

character,

style, and

features.

Identifies

communities

preservation

unique

and

areas.

natural

homogeneous or easily

area of

LANDMARKS

Spatially

prominent

identifiable

users around

specific focal

they traverse

spaces within

a community.

points as





NODES



concentrations or hubs of activity within physical features a community. that help orient Serve as communal destinations or gathering places.

NATURAL FEATURES



Ecological landforms that contribute to the creation, protection, and/ or conservation of linked open space systems. Can serve as buffers between built and natural environments.

2. URBAN FORM

Describes the physical characteristics of a place within the city

BUILDINGS

HHH

PLACETYPE DESCRIPTIONS 2

STREETSCAPE



Identifies travel mode preferences and relationship between street, pedestrian and micromobility zones. Safety and connectivity should be prioritized for all mobility options.

PARKING



visual impacts.

Describes Suggests building appropriate orientation, parking type density, and location. placement, and Parking should number of levels. accessible, Development but designed should respect to minimize the scale of

OPEN SPACE



Recommends shared space design, landscape treatments, and park accessibility. Open spaces should be easily accessible and within a 10-minute walk for all residents.

NOTES:

- 1. Urban Design **Framework**
 - guidance is found within the Placetype + Urban Design Framework Maps
- 2. Urban Form guidance is found within the Placetype Descriptions
- **3. Elements** such as materials, color, and texture are outside the scope of his document. A more detailed community plan could be developed to provide such guidance.

I don't like

Regional Open Space

As new development surrounding these areas occurs, install trails, lighting and enhanced sidewalks to improve connections leading to the Regional Open Space areas.

Structures are limited in number, vary in size depending on the purpose of the building and the setting, and are typically low-rise.

Promote environmentally low impact design (LID) for any supporting structures built within this placetype including the use of green infrastructure and conservation design to reduce storm-water flows and improve water quality, while reducing heat island effect and increasing tree canopy.

- Parking should be minimized and consolidated when possible, primarily to support civic or recreational uses within this
- Permeable and environmentally sensitive materials should be utilized when feasible.
- Utilize conservation design strategies to integrate connected local greenspace amenities into new development and increase access to Regional Open Space areas.

When possible, integrate new or improved adjacent local-serving public green space such as neighborhood parks, greenways, parklets, and community gardens into the existing Regional Open Space fabric and enhance resident access to such amenities.





Feedback

I don't like

Small Town Residential

Create a well-connected multi-use street network with an emphasis on connecting residential areasto nearby commercial centers and community assets.

Adopt Vision Zero principles in rural residential neighborhoods by designing multi-use paths and strategically positioning

Preserve rural character by preserving the deep lots typical of this placetype or by implementing conservation design to establish shared open space areas.

Commercial development should be focused at intersections and be organized in a compact manner with a main street feel.

Blend parking areas into its surroundings using landscaping and materials that minimize its visual impact.

Consider shared parking arrangements to reduce overall parking demand especially

if the rural development includes various facilities with differing peak usage times (e.g., a community center, library, and sports

Integrate "agrihood" features into neighborhood design including working farms, community gardens, apiaries, orchards, and ranching.

Discourage development in areas not 8 served adequately by municipal or corporate sanitary sewers.



FORWARDALLAS







Establish a comprehensive pedestrian

Establish compact blocks and locate

a welcoming walking environment.

commercial nodes.

buildings toward the front property line with

alleyways or side-loaded garages to provide

Anchor neighborhoods with local-serving

Infill development should be context

massing should complement existing

sensitive, and building scale, height and

Consider shared parking spaces that can

serve both residential and business needs.

Incorporate landscaping into parking areas

to enhance the aesthetic appeal of the

Use trees, shrubs, and greenery to soften the visual impact of parking lots.

Ensure pedestrian safety by incorporating

sidewalks and pedestrian pathways

between parking areas and residential

Plant parkways and private yards with

improve neighborhood character.

shade trees to expand the urban forest and

Front and rear yards serve as private open

Side and rear yards can serve as transitions

commercial developments.

spaces. Application can vary but it should

be generally consistent throughout this

network with an emphasis on connections

to transit routes, commercial areas, schools,

Feedback

I don't like

11 between different housing types and



Traditional Residential



FORWARDALLAS

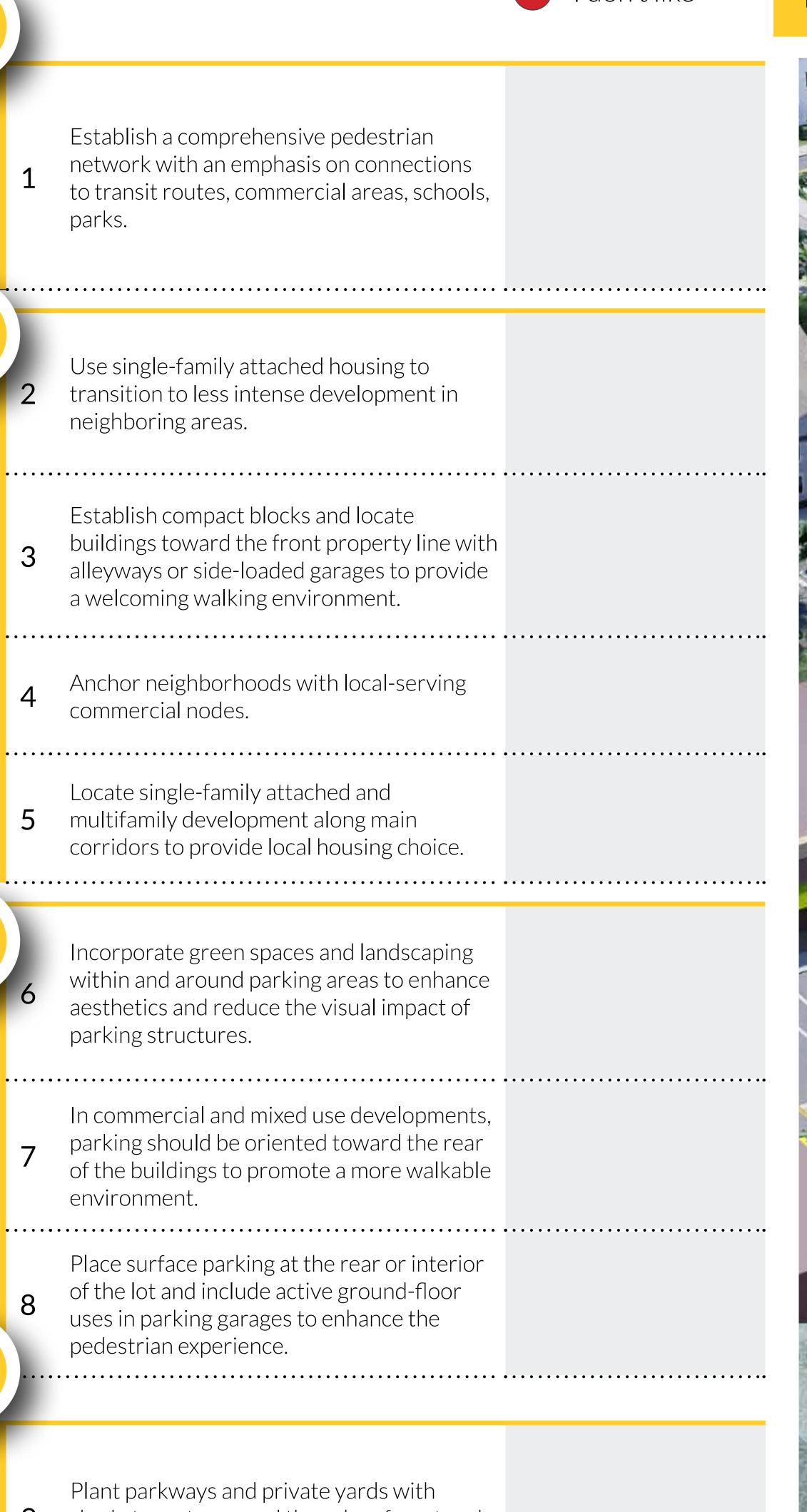


Feedback

I don't like

Blended Residential

FORWARDALLAS







improve neighborhood character.



parks.

bicycle safety.

outdoor areas.

Urban Design Elements

Establish a comprehensive pedestrian

network with an emphasis on connections

to transit routes, commercial areas, schools,

Locate commercial and mixed-use buildings

Compact, pedestrian-friendly blocks should

be framed by residential streets with low vehicle speeds that prioritize pedestrian and

Provide individual, street facing entrances

to ground-floor residential units and

activity on the street and in common

storefronts where possible to increase

Orient maximum building heights along

major roadways, away from lower-scaled

New buildings should taper down in height

and scale toward existing single-unit detached homes to establish a compatible

Strategically position parking facilities

the visual impact of surface parking and

optimizing shared parking opportunities.

improve neighborhood character.

behind buildings or in side yards, minimizing

relationship between buildings.

toward the front property line to activate

sidewalks and enhance public realm.

I don't like

City Residential









Feedback

I don't like

Neighborhood Mixed Use

FOR WARDALLAS

Design roadways to emphasize multi-modal access including the integration of wide sidewalks on routes serving neighborhood

> Locate retail development along bus routes and establish mobility hubs to maximize transit connectivity.

Integrate public art to reflect the 3 community's identity, history and culture at key gateways and/or open spaces.

Anchor neighborhood commercial districts with mixed-use and commercial development at key intersections.

Commercial buildings are located closer to the street on main, local streets, but may have greater landscaping areas when situated on arterials.

Where commercial buildings are in proximity 6 to residential uses, they should relate to one another in scale, proportion and massing.

Strategically position parking facilities behind buildings or in side yards, minimizing the visual impact of surface parking and optimizing shared parking opportunities.

Incorporate onsite landscaping to screen parking and service areas from public rights-

Strategically position parking facilities behind buildings or in side yards, minimizing the visual impact of surface parking and optimizing shared parking opportunities.

Large surface parking lots should be placed within the interior of blocks, shielded by commercial uses and landscaping and arranged to maximize sharing between multiple uses.

11 On-street parking is encouraged.

Integrate green space like plazas and parklets into commercial districts to serve as an

Space between the sidewalk and the building front should accomodate seating areas or active open space areas to activate the

Incorporate landscaped buffers to minimize 14 impacts on nearby established residential

amenity to residents and businesses.





Feedback

I don't like

Community Mixed Use

Design ground floor building facades with a high degree of transparency and locate doorways along primary routes to foster a vibrant pedestrian environment.

Screen building service functions and 2 mechanical equipment for commercial developments.

Incorporate landscaped buffers into new development to minimize impacts on nearby established residential areas.

Anchor commercial districts with mixeduse and commercial development at key intersections.

Taper building height and bulk in edge areas to transition to less intense development in neighboring areas.

Locate new development at the edges of large blocks to create a walkable environment and screen parking and servicing areas from public view.

Promote the use of shared parking facilities between commercial uses.

Incorporate onsite landscaping to screen parking and service areas from public rights-

Integrate green space like plazas and parklets 10 into commercial districts to serve as an amenity to residents and businesses.

Integrate green infrastructure like bioswales, 11 permeable pavement, and green roofs to reduce urban flooding and heat island effects.









Locate regional retail development along

bus routes and establish mobility hubs to

Prioritize pedestrian, bicycle, and transit

Design ground floor building facades with

a high degree of transparency and locate

doorways along primary routes to foster a

Taper building height and bulk in edge areas

to transition to less intense development in

Lower or step-back building heights along edges abutting neighborhoods.

Use key intersections to serve as the focus

6 of regional commercial hubs, concentrating

more intense uses along major roadways.

Promote the use of shared parking facilities

Incorporate onsite landscaping to screen

Structured parking should be wrapped and screened to minimize visual impact at the

8 parking and service areas from public rights-

between commercial uses.

2 safety at intersections, while balancing

vibrant pedestrian environment.

neighboring areas.

pedestrians needs with traffic flow.

maximize transit connectivity.

Feedback

I don't like

Regional Mixed Use

FORWARDALLAS









Integrate green space like plazas and parklets 12 into commercial districts to serve as an

amenity to residents and businesses.

Loading and service areas should be
11 located toward the rear of the building and

screened from public view.

Integrate green infrastructure like bioswales, 13 permeable pavement, and green roofs to reduce urban flooding and heat island effects.

Feedback

I don't like

FOR WARDALLAS

Prioritize pedestrian, bicycle, and transit safety at intersections, while balancing pedestrian needs with traffic flow.

2 Design streets for multi-mobility use.

Design ground floor building facades with a high degree of transparency and locate doorways along primary routes to foster a vibrant pedestrian environment.

Integrate multifamily housing within the city center to provide housing choice close to retail and employment.

Taper building height and bulk in edge areas to transition to less intense development in neighboring areas.

Promote the use of shared parking facilities between commercial uses.

Incorporate onsite landscaping to screen parking and service areas from public rights-

Structured parking should be wrapped and screened and located in a manner that does not interfere with the pedestrian

Surface parking lots should be considered for redevelopment. When retained, they should be screened from view and located to the rear of the structure.

Integrate green space like plazas and parklets 10 into commercial districts to serve as an amenity to residents and businesses.

Integrate green infrastructure like bioswales, $oldsymbol{1}$ permeable pavement, and green roofs to reduce urban flooding and heat island effects.

Increase street tree plantings along sidewalks 12 and within street medians, when applicable, to improve tree canopy within the urban core.

City Center









Locate institutional anchor development along bus routes and establish mobility hubs to maximize transit connectivity. Prioritize pedestrian bicycle, and transit safety at intersections, while balancing pedestrian needs with traffic flow. Incorporate street trees and landscaped 3 areas, planting strip between curb and sidewalk, and enhanced sidewalks. Establish mixed-use and commercial development at key intersections to serve

institutional users and local residents.

Building heights are lower in locations abutting residential areas.

Utilize on-site landscaping and parking lot design to screen parking and service areas to create and inviting pedestrian environment.

> Incorporate onsite landscaping to screen parking and service areas from public rights-

Locate parking areas and associated driveways away from nearby neighborhoods and discourage site design that places parking areas along roadway frontages.

Parking facilities should minimize curb cuts, particularly in pedestrian-oriented areas.

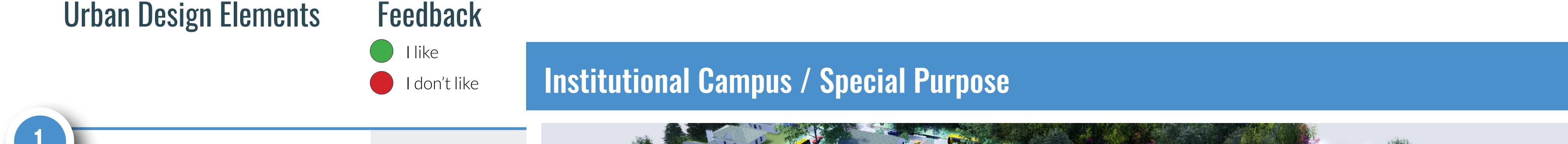
Surface parking between buildings and the sidewalk or street should be limited. When 10 it occurs, safe and complete pedestrian paths should be provided from the parking areas to building entrances.

Plant parkway and institutional campus grounds with shade trees to expand the urban forest and improve neighborhood character. Invest in open space and park improvements 12 to buffer more intense institutional uses from neighboring residential areas.

> Integrate green space like plazas and parklets 13 to serve as an amenity to residents and

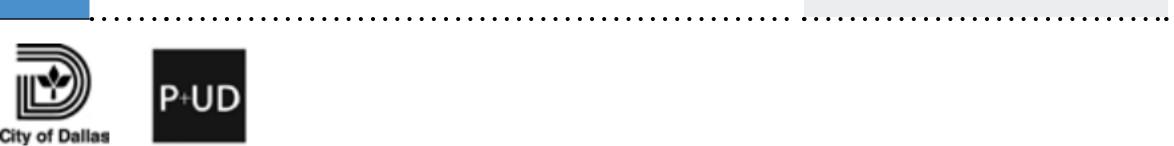








FORWARDALLAS





Locate industrial uses along truck routes designed for anticipated capacity and divert

traffic away from residential neighborhoods.

Provide direct paths for pedestrians from parking areas to primary building entrances within large development as well as to and from available transit stops.

2

When located on arterials or edge areas, buildings may be set back further to accommodate enhanced landscaped and open areas to provide greater separation between street traffic and/or less intense uses.

Orient new commercially-focused buildings toward the street with street-fronting entrances that connect sidewalks.

3

Utilize on-site landscaping and parking lot design to screen parking and service areas to create an inviting pedestrian environment.

Parking for large commercial trucks should be located toward the rear or side of buildings when possible and should not abut residential areas.

4

7 permeable pavement, and green roofs to reduce urban flooding and heat island effects.

Integrate paths and outdoor recreation area that are used as amenities by employees.

Flex Commercial



5

What's Missing





Locate industrial uses along truck routes designed for anticipated capacity and divert traffic away from residential neighborhoods.

Encourage commercial development within industrial areas to provide amenities to local employees and neighboring neighborhoods.

Implement gateway features, including district branding elements, at key points of

Orient buildings with more intense industrial

entry to enhance district sense of place.

uses internal to the site, away from less

intense uses and placetypes.

Outdoor storage areas should be

appropriately screened, particularly at the edges of the placetype.

Use landscaped buffers to screen loading

Integrate paths and outdoor recreation areas

that are used as amenities by employees.

and service areas from view and limit

impacts on adjacent development.

I don't like

Industrial Hub





