### Spokane Design Review Board



Wednesday, November 10, 2021 5:30-7:30 PM <u>Teleconference</u>

TIMES GIVEN ARE AN ESTIMATE AND ARE SUBJECT TO CHANGE					
Board Briefing Session:					
5:30 – 5:40	1) Call to OrderChair2) Roll CallDean Gunderson3) Changes to the Agenda?Chair4) Motion to Temporarily Suspend RulesChair				
	Workshop:				
5:40 – 7:20	<ul> <li>5) New Design Guidelines - workshop</li> <li>• Staff Presentation</li></ul>				
	Board Business:				
7:20 – 7:30	<ul> <li>6) Approve Minutes from October 27, 2021</li> <li>7) Old Business</li> <li>8) New Business</li> <li>9) Chair Report</li> <li>10) Secretary Report</li> <li>11) Other</li> </ul>				
<ul><li>12) Adjourn</li><li>The next Design Review Board meeting is scheduled for Wednesday, December 08, 2021.</li></ul>					

### In order to comply with public health measures and Governor Inslee's *Stay Home, Stay Safe* order, the Design Review Board meeting will be held on-line

Members of the general public are encouraged to join the on-line meeting using the following information:

To participate via video follow the link on your computer (click on "Join meeting")

### Join meeting

#### To participate by phone

Call: 1 (408) 418-9388 Enter: **2495 266 9092** followed by **#** when prompted for a meeting number or access code. Enter **#** when prompted for an attendee ID

While the meeting begins at 5:30pm, you can join as early as 5:15pm on the date of the meeting.

Please note that public comments cannot be taken during the meeting, but the public is encouraged to continue to submit their comments or questions in writing to:

Dean Gunderson, Sr. Urban Designer dgunderson@spokanecity.org

The audio proceedings of the Design Review Board meeting will be recorded, with digital copies made available upon request.

#### Meeting Process - Spokane Design Review Board

#### Call to Order

- Chair calls the meeting to order, noting the date and time of the meeting.
- Chair asks for roll call for attendance.
- Chair asks if there any changes to the agenda.
- Chair asks for motion to temporarily suspend the rules (see Agenda packet)

#### **Board Workshop**

- Chair announces the first project to be reviewed and notes the following: a) the Board will consider the design of
  the proposal as viewed from the surrounding public realm; b) the Board does not consider traffic impacts in the
  surrounding area or make recommendations on the appropriateness of a proposed land use; c) the Board will not
  consider un-permitted, possible surrounding development(s) except those which are contemplated under the
  Comprehensive Plan and Development Code; c) it is the applicant's responsibility to meet all applicable Code
  requirements regardless of what might be presented or discussed during workshops.
- Chair asks for a staff report.

#### Staff Report

• Staff report on the item, giving findings of fact. Presentation will be kept to 5-10 minutes.

#### Applicant Presentation

• Chair invites the applicant(s) to introduce the project team and make a 10-15 minute presentation on the project.

#### Public Comment \*

\* During the <u>Stay Home, Stay Safe</u> order, public comments are being accepted in writing.

#### DRB Clarification

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• Chair may request clarification on comments.

#### **Design Review Board Discussion**

- Chair will ask the applicants whether they wish to respond to any written public comments, after their response (if any) they are to return to their seats in the audience.
  - The Chair will formally close public comments (unless motioned otherwise).
- Chair leads discussion amongst the DRB members regarding the staff topics for discussion, applicable design criteria, identification of key issues, and any proposed design departures.

#### **Design Review Board Motions**

- Chair asks whether the DRB is ready to make a motion.
- Upon hearing a motion, Chair asks for a second. Staff will record the motion in writing.
- Chair asks for discussion on the motion.
- Chair asks the applicant if they would like to respond to the motion.
- After discussion, Chair asks for a vote.

#### Design Review Board Follow-up

- Applicant is advised that they may stay or leave the meeting, and that the annotated & signed motion will be made available within five working days.
- Next agenda item announced.

#### **Board Business**

- Meeting Minutes Chair asks for comments on the minutes of the last meeting; Asks for a motion to approve the minutes.
- Chair asks is there any old business? Any old business is discussed.
- Chair asks is there any new business? Any new business is discussed.
- Chair Report Chair gives a report.
- Secretary Report Sr. Urban Designer gives a report.

#### <u>Other</u>

Chair asks board members if there is anything else.

#### <u>Adjourn</u>

• Chair asks for a motion to adjourn. After the motion is seconded, and approved by vote, Chair announces that the meeting is adjourned, noting the time of the adjournment.

### UPDATED SEPTEMBER 2021

# Design Guidelines for Skywalks

# Publication Page & Date



The the City of Spokane Design Guidelines for Skywalks were developed in collaboration with residents, community organizations, agency partners, and the City of Spokane.

The City of Spokane hired Urbsworks, an urban design firm out of Portland, to assist with Phase I of the project: initial research, workshops, and findings. City staff used the information presented by Urbsworks to complete Phase II: writing the guidelines and presenting them to the technical team, stakeholders, and the general public before bringing the guidelines to City Council for approval.

#### Stakeholders

Andrew Rowles, Downtown Spokane Partnership

### **CITY OF SPOKANE**

Nadine Woodward, Mayor

#### City Council

Breean Beggs, City Council President Lori Kinnear, Council Member Betsy Wilkerson, Council Member Kate Burke, Council Member Michael Cathcart, Council Member Candace Mumm, Council Member Karen Stratton, Council Member

#### City of Spokane Staff

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#### Technical Working Group

Kathy Russell, AIA Spokane Steele Fitzloff, WASLA Eastern Association Mary May, WAPA Inland Empire Section Kathy Lang, City of Spokane Design Review Board

Steering Committee Members

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## Project background, explanation, purpose

Guideline vs. Standard What is a Design Guideline?

Design Guidelines: A set of design parameters for development which apply within a design district, sub-district, or overlay zone.

The guidelines are adopted public statements of intent and are used to evaluate the acceptability of a project's design. (Spokane Municipal Code 17A.020.040.L)

In practice, since design review is an advisory process only, the adopted Design Guidelines help guide conversations that Urban Design staff and the Design Review Board have with a design review applicant.

... Ensure that projects subject to design review under the Spokane Municipal Code are consistent with adopted design guidelines and help implement the City's comprehensive plan. (Spokane Municipal Code 04.13.015.B)

The guidelines help ensure that these conversations, and the advice rendered, stays focused on the community's set of aesthetic expectations for the public realm elements of a project or plan. How is this different than a Design Standard?

Design Standard: an obligatory design requirement for any project.

These standards are not advisory, they must be followed – just like the requirements in the building code, fire code, or electrical code.

The design review process cannot waive compliance with these standards.

While Design Standards and Design Guidelines are similar in that they are both about a project's design, they differ mostly in that the standards are mandatory obligations applied to that project – while guidelines are a list of relevant subjects, and examples, intended to improve the design of any project subject to design review.

The standards were adopted to ensure that all development in the city achieve a minimum quality of design.

The guidelines are used in order to improve the quality of design above bare minimums, for a select set of projects. Those projects have already been identified by the community for special consideration.

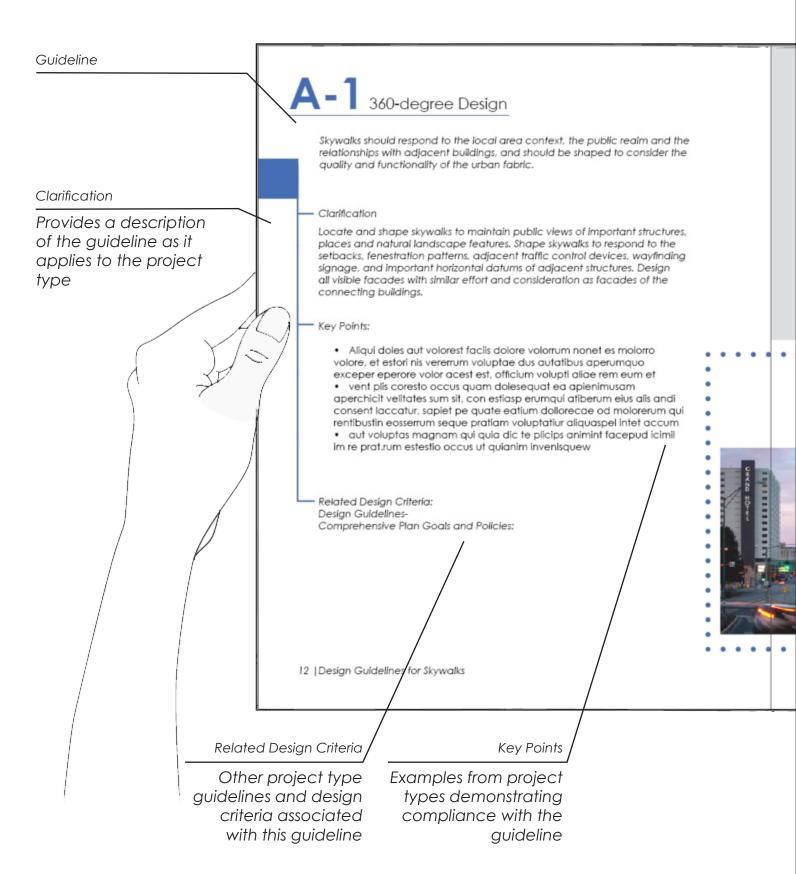
# Design Guidelines for Skywalks

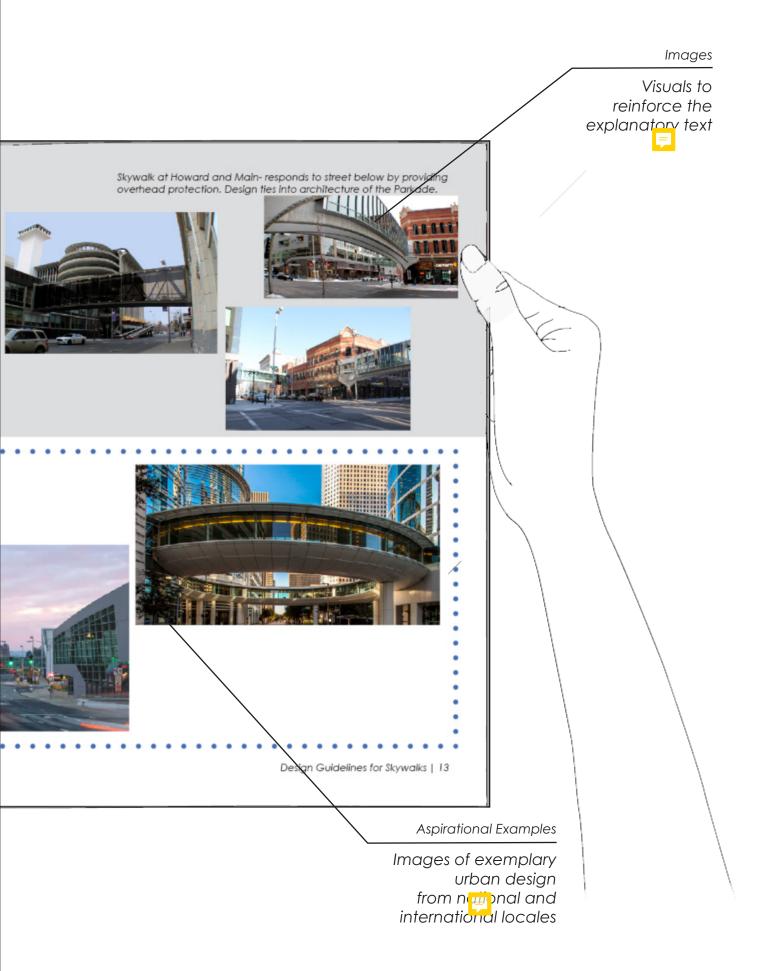
This category of project includes any type of structure or building intended to be built over a publicly-owned right-of-way. Here's a brief list these kinds of projects:

- Conventional Skywalks (like those in the downtown)
- Buildings over public streets (like some in the areas around the hospitals)
- On/Off-ramps to elevated structures located on adjacent parcels
- Open-air pedestrian trail bridges



## How to use this booklet





# Guidelines



Area of Influence: Region, City, Neighborhood, District

#### Design Objective

Urban Design guidelines assist designers and developers in recognizing and respecting physical systems that extend beyond the site so projects can respond to regional, municipal, neighborhood, and district patterns in space and time. Any new intervention should extend, mend, connect, or enhance the context through all aspects of the project, big and small—from public amenities to site design to the street-path network serving all modes of transportation, natural systems (e.g., natural resources, stormwater flow, topography, land forms), or historic settlement patterns.

Graphic noting area of influence

A-1 | 360-degree Design

### A-2 | Provide a Sustainable Framework

A-3 | Accomodate the Multi-modal Transportation Network

A-4 | Design for Change

# A-1 360-degree Design

Skywalks should respond to the local area context, the public realm and the relationships with adjacent buildings, and should be shaped to consider the quality and functionality of the urban fabric. Locate and shape skywalks to maintain public views of important structures, places and natural landscape features. Shape skywalks to respond to the setbacks, fenestration patterns, adjacent traffic control devices, wayfinding signage, and important horizontal datums of adjacent structures. Design all visible facades with similar effort and consideration as facades of the connecting buildings.

#### Clarification:

Skywalks are a relatively contemporary building type and can be heavily reliant on modern structural materials. These materials and their construction methods are not always visually compatible with the materials and methods employed in older buildings to which they may connect. Although the replication of architectural design and elements is not always necessary, or in some cases even desirable, efforts should be made to incorporate colors, textures, rhythms, repetitive patterns, shapes, etc. of a connecting building into the design of a skywalk. Care should be given to the relationship between a skywalk and its surrounding urban fabric so that views to important buildings, natural features, and key wayfinding elements are conserved.

#### Key Points:

An excellent example of a skywalk with a 360-degree Design consideration is the Stevens Street skywalk that connects the historic Lewis and Clark High School to the school's Hunter Field House. The expressed arch structure responds to the historic arched bridges and tunnels found in the downtown area, while its east connection to the high school relates well to the architecture of the historic structure.

#### Related Design Criteria:

Design Guidelines: B-2 Provide Context Sensitive Signage and Lighting, B-3 Design for Personal Safety and Security, C-3 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Well-proportioned and Unified Skywalk, and D-3 Enhance the Streetscape.



Right: Skywalk at Howard and Mainresponds to street below by providing overhead protection. Design ties into architecture of the Parkade.

Below: The Stevens St. Skywalk connecting Lewis and Clark High School and the Hunter Field House displays an excellent response to the adjacent buildings.









Examples of skywalks that exhibit excellent 360 degree design. They respond well to their surroundings and are designed to be visually engaging from multiple angles.



Design skywalks to incorporate sustainable design and energy efficiency principles. Skywalks should be designed to meet the City's environmental policies.

#### Clarification:

Skywalks are often designed as glazed, open-webbed structural bridges – as such their exterior skin orier little in the way of insulated protection from solar gains and inclement weather. Yet, a skywalk does contribute to the walkability between the connecting buildings while preserving the existing street grid. This increased pedestrian connectivity between buildings and city blocks can contribute to a sustainable framework. Within a skywalk structure itself, care should be given to incorporating insulated glazing and energy efficient Heating, Ventilating, and Air Conditioning system. The natural desire to create continuously glazed walls on a skywalk should be balanced against the demands of an energy efficient, well insulated wall system. Extensive green roofs (landscaped with shallow root plantings) offer an opportunity to slow stormwater discharge to the street, and as such improve the larger stormwater management system located within the public right-of-way.

#### Key Points:

Spokane skywalks in the hospital district are constructed with less glazing, providing a greater opportunity to insulate the exterior wall of the skywalk. Consider the incorporation of extensive green roof systems to mitigate stormwater discharge from the roof of the skywalk. Consider the use of energy-efficient heat-pump HVAC systems for skywalks to lessen the energy required to condition the skywalk interior.

#### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-4 Accommodate Universal Design, C-2 Develop Pedestrianoriented Spaces Along Street Frontages, and E-1 Maximize Pedestrian Access to the Building and Site.



An example of a skywalk using a more insulated exterior wall.



### A-3 Accomodate the Multi-modal Transportation Network

Design skywalks to create livable and memorable places within desirable environments where people want to spend time engaging in social, civic, and recreational activities. Skywalks that encourage connections with a variety of transit modes and enhance their immediate environment with amenities are highly encouraged. 'Multi-modal' includes all forms of transportation (walking, biking, transit riding, and driving) without exclusion.

#### Clarification:

As skywalks are considered an addition to the public realm of the adjacent pedestrian street environment, their successful integration into the surrounding sidewalk system and any nearby public open spaces, as well as the mass transit accommodations within these elements cannot be understated. Care should be given to ensuring that the location of skywalks does not impede the view of pedestrian or vehicular traffic signage. While vertical circulation (stairs/elevators) located in the public right-of-way is one way to successfully knit the skywalk improvement into the surrounding pedestrian circulation system, such accommodations should not come at the expense of all the other multi-modal transportation improvements located at the street-level.

#### Key Points:

An example of a successful integration of a skywalk into the pedestrian realm of the street level is the exterior stairwell from the skywalk to the sidewalk found at the northeast corner of the intersection of Main Avenue and Howard Street. Another excellent example are the two skywalks servicing the Spokane Transit Authority's Downtown Bus Plaza facility, one of which bridges over Riverside Avenue while the other bridges over Wall Street.

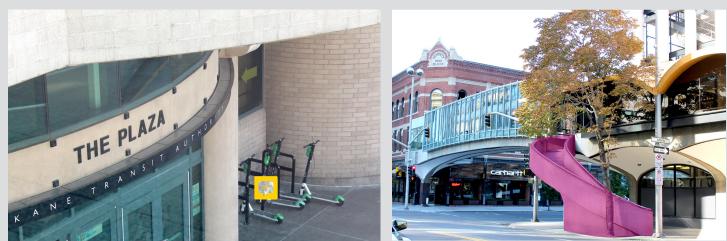
#### Related Design Criteria:

Design Guidelines: A-2 Provide a Sustainable Framework, B-3 Design for Personal Safety and Security, B-4 Accommodate Universal Design, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Skywalk, and E-2 Minimize Adverse Visual Impacts to Traffic Flow. Below left: Bike and scooter racks outside the STA Plaza are conveniently close to the skywalk entrance.

Top right: Skywalks on Main and Howard provide safe pedestrian crossings above the street, increasing pedestrian circulation around the city block.

A stairway to the skywalk also provides access to the Parkade parking garage.







Design Guidelines for Skywalks | 17



Design and locate skywalks to be flexible enough to respond to future changes in use, lifestyle, and demography. This means designing for energy and resource efficiency while accepting that connecting buildings may change use and occupancies over time. Skywalks should have an unobstructed connection to the first finish floor elevation of connecting buildings and those buildings' public realm.

#### Clarification:

While skywalks are single-purpose structures and as such their functions are less adaptable over time, where they connect to the buildings that service them should not impede those buildings' ability to change uses and tenants over time. Preserving this long-term adaptability extends to how pedestrians circulate through the connecting buildings and ultimately connect to the street level sidewalk network. This often means skywalks are best located closest to the primary entrances of the connecting buildings, as these entrances often lead to atria that provide the buildings' main vertical circulation elements.

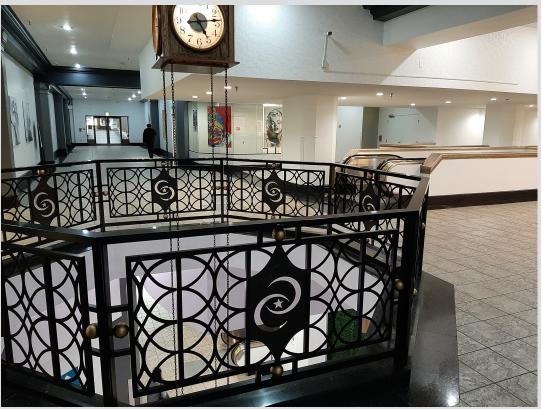
#### Key Points:

Care should be given to locating skywalks close to street intersections, since while these locations may correspond to the connecting buildings' primary entrances such placements often rely on the ongoing preservation of a one-way street network system. If a one-way street is considered for a potential two-way conversion, this intersection proximity may pose a visual conflict with necessary changes to traffic signalization.

A good example of a skywalk that can accommodate future changes to either connecting buildings or adjacent street reconfiguration is the skywalk connecting Deaconess Hospital to the Shriners' Hospital located just east of the intersection of 5th Avenue and Lincoln Street.

#### Related Design Criteria:

Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, B-1 Provide Elements that Define the Place, B-4 Accommodate Universal Design, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Skywalk.



The interiors of Spokane skywalks are a blank canvas able to shift and change as adjacent uses change.



Area of Influence: Public Realm

Design Objective

Public Amenity guidelines assist designers and developers in creating projects that enhance the public realm; including streetscapes and open spaces.

Graphic noting area of influence

B-1 | Provide Elements that Define the Place

B-2 | Provide Context-Sensitive Signage and Lighting

**B-3** | Design for Personal Security

**B-4** | Universal Design

Incorporate special elements on the facades to create a distinct, attractive, and memorable 'sense of place' associated with the skywalk and connecting buildings.

Renovations, restorations, and additions within Spokane should respect adjacent or nearby historic features. New skywalks in historic districts should strive to reflect the existing urban fabric and the predominate architectural features within the surrounding context.

#### Clarification:

Although skywalks are akin to stand-alone physical structures, they have a great potential to significantly impact the architectural composition of the connecting building as well as the surrounding physical context. Care should be given to ensuring that a skywalk contributes to, and is sympathetic to, the architectural design of the connecting buildings. This would include, but is not limited to, fenestration pattern, façade articulation and rhythm, exterior finish material, lighting, and architectural details.

#### Key Points:

While the Stevens Street Skywalk has been mentioned in the A-1 Design Guidelines, it is also a good example of a skywalk that respects the historic building to which it connects by incorporating place-making elements that are sympathetic to, but not replications of, the historical character of the surrounding context. Another wonderful example is the skywalk running parallel to the Howard Street frontage of the Parkade, as this structure utilizes the architectural elements of the Parkade while serving as a framing/gateway element between the street and the adjacent public plaza. Other excellent examples can be found in skywalks around the world that incorporate highly individual lighting and artistic schemes that imbue the surrounding areas with a unique aesthetic, offering memorable experiences to pedestrians and other travelers.

#### Related Design Criteria:

Design Guidelines: B-2 Provide Context Sensitive Signage and Lighting, C-3 Provide a High Quality Design for the Public Realm, and D-3 Enhance the Streetscape.

#### 22 | Design Guidelines for Skywalks



A mural at the entrance to an STA Plaza skywalk



The skywalks at the Parkade effectively t 🔤 in this plaza.



# **B-2** Provide Context Sensitive Signage and Lighting

Design wayfinding signage appropriate for the scale and character of the skywalk and immediate neighborhood. All street-level wayfinding should be oriented to pedestrians in the immediate neighborhood and provide clear directions on how to access the skywalk. To promote a sense of security for people during nighttime hours, provide appropriate levels of lighting in the skywalk, on the underside and/or façades of the skywalk, and around any wayfinding signage.

#### Clarification:

As skywalks project over public rights-of-way they can often appear disconnected to the activities on the street and detract from the liveliness of the public realm. This disconnection can be remedied by providing signage that orients pedestrians (whether in the skywalk network or on the street) to the activities throughout the larger built environment. Additionally, unique lighting can be incorporated into a skywalk design that provides more than mere ambient lighting for pedestrians walking through the skywalk.

#### Key Points:

Well-lit and well-placed wayfinding signage located at both ends of the skywalk, providing directions for pedestrians to the connecting buildings' main vertical circulation routes and the primary entrances is an important element of good skywalk design. Additionally, how well the exterior of the skywalk is lit at night, and how lighting on the underside of a skywalk can help add a unique experience to the streetscape.

#### Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-1 Provide Elements that Define the Place, B-3 Design for Personal Safety and Security, C-1 Reinforce Pedestrian Access, C-3 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Skywalk.









Access from Second Level to:

- Müv Fitness
- Skywalk to Nordstrom
- & Shopping Center

Top effect a skywalk adjacent to the STA Plaza provides adequate light for patrons.

Top fight: Lighting beneath the Parkade skywalk provides light to those on the street below.

Bottom left: legible directional signage inside the M Building, downtown Spokane

Botto <u>m</u>ight: Signage directing people to the skywalk



# **B-3** Design for Personal Safety and Security

Promote a sense of security for people during nighttime hours. Design the skywalk to promote the feeling of personal safety and security in the immediate area. Implement appropriate Crime Prevention Through Environmental Design (CPTED) principals, with a heightened focus on increasing eyes-on-the-street to improve passive security.

#### Clarification:

Skywalks present a unique challenge to meeting the four guiding principles of CPTED: natural surveillance, access control, territorial reinforcement, and space management. Historically, only the natural surveillance principle has been addressed in skywalk design, and then achieved by simply maximizing the amount of clear vision glazing on the skywalks themselves. All three remaining principles are more adequately addressed by providing clear wayfinding signage, an unimpeded and well-lit visual connection between the skywalk network and the primary entrances of the connecting buildings.

#### Key Points:

Good examples of skywalks in Spokane that are designed to meet the broader range of CPTED principles are those found in the hospital district. Of note is the 5th Ave skywalk located between Lincoln and Wall Streets that connects the Deaconess Medical Center's Emergency Room and the Medical Office Building.

#### Related Design Criteria:

Design Guidelines: B-2 Provide Context Sensitive Signage and Lighting, B-4 Accommodate Universal Design, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Skywalk, and E-2 Minimize Adverse Visual Impacts to Traffic Flow.





Top left: Security cameras and corner mirrors along the Spokane skywalk network provide safety measures to patrons.

Top right: Downtown skywalks provide a reprieve from harsh weather.

Bottom right: Well-lit, clear glass skywalks offer unobstructed passage awayer om vehicles, and offer few areas for those seeking to avoid being seen.









As a skywalk is part of the Public Realm it should be barrier-free, ergonomic, and accessible by all people regardless of physical ability or level of impairment. Skywalks shall be safe and accessible and contribute to a better public realm for people of all ages, genders, and abilities, especially the most vulnerable - children, seniors, and people with disabilities.

#### Clarification:

Skywalks should always be understood to be extension of the public sidewalk system, and as such should comply with all applicable design criteria found in the Americans with Disabilities Act Accessibility Guidelines (ADAAG) and the appropriate accessibility requirements stipulated in the city's building code.

#### Key Points:

As the elevation of the floors in the connecting buildings are often at different heights, the slope of a skywalk's travelway is often required to be pitched. Regardless of the exterior façade composition of a skywalk the interior travelway must comply with the ADAAG accommodation requirements for accessible routes.

#### Related Design Criteria:

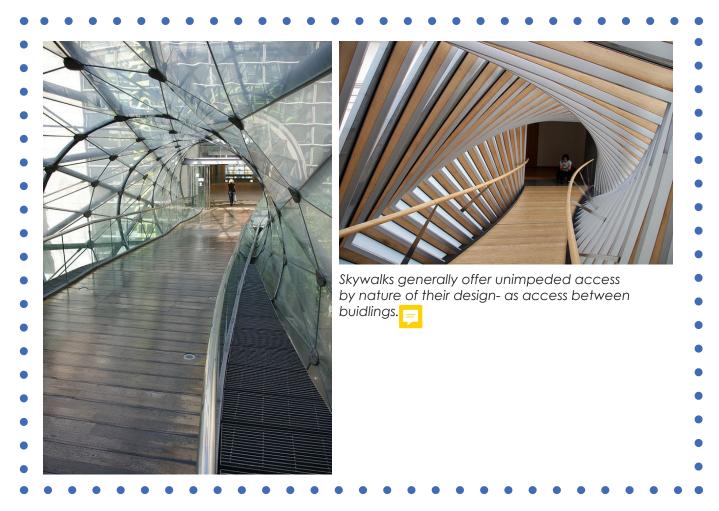
Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-3 Design for Personal Safety and Security, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Skywalk.

Ramps provide easy access for wheelchairs, strollers, walkers, etc. to the skywalk





The walking plane on this Spokane skywalk has a slight pitch- but not so steep that a wheelchair could not easily navigate it. Handrails are available to anyone needing a steady hand hold.



#### Area of Influence: Public Realm

Design Objective

Pedestrian Environment guidelines assist designers and developers in creating skywalks that define the pedestrian environment.

The intent of the guidelines is to promote a safe and healthy environment where the pedestrian is the priority.

While there is a need for automobile, bicycle and transit in Spokane, in all cases the most important consideration is the ease of pedestrian movement.

Where intersections with other transportation modes occur, the pedestrian's comfort, safety and best interests must not be compromised.

The pedestrian should be unimpeded and relatively comfortable in all seasons and hours of the day, in all areas of Spokane.

Graphic noting area of influence

### C-1 | Reinforce Pedestrian Access

C-2 | Develop Pedestrian-Oriented Spaces Along Street Frontages

C-3 | Provide High Quality Walkable Design for the Public Realm

# C-1 Design Façades at Many Scales

Design architectural features, fenestration patterns, and material compositions that refer to the human activities contained within. Skywalk façades should be composed of elements scaled to promote pedestrian comfort, safety, and orientation. A skywalk's façade should create and reinforce a 'human scale' not only at the street level, but also as viewed from farther away.

#### Clarification:

Skywalks can serve as successful extensions of the connecting buildings' façades. Just as taller buildings are encouraged to contribute to the community's skyline through articulated roof lines and stepbacks, skywalks can also incorporate similar architectural features to contribute to the liveliness of the surrounding streetscape and the avoidance of canyon-like street corridors.

#### Key Points:

Care should be taken to avoid skywalk designs that block-out the sky while contributing little back to the liveliness of the streetscape below. While opaque roofs and solid soffits are often used in skywalk construction, these elements can be artfully detailed and articulated to add to the visual enjoyment of the streetscape.

#### Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Skywalk.

The design of the Parkade skywalk integrates the arches of the main structure into the street level detailing, providing appropriate scale to both facades.





Signage helps people find the entrances to nearby skywalks.



Design Guidelines for Skywalks | 33



Design the ground level skywalk entrances to promote pedestrian comfort, safety, and orientation.

#### Clarification:

Because skywalks often span between the upper floors of connecting buildings, how pedestrians gain access to the skywalks from the street level is an often-overlooked design element. The design of the skywalk must include the primary means of pedestrian access to and from the street. Sometime this can be accomplished by including a stair or elevator directly from the skywalk to the sidewalk, though mostly this is accomplished by the skywalk connecting directly to the connecting buildings' primary entries lobbies and primary corridors.

#### Key Points:

A good local example is the Main Avenue skywalk that connects River Park Square to the Crescent Building, as this skywalk leads directly to the primary circulation corridors in these two buildings.

#### Related Design Criteria:

Design Guidelines: B-2 Provide Context Sensitive Signage and Lighting, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Skywalk.

The Parkade's spiral staircase brings people from the parking garage to the sidewalk and a comfortable pedestrian environment.



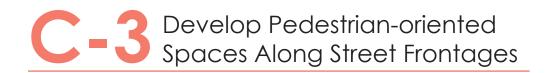
Signage helps people find the entrances to nearby skywalks.

## $\uparrow$

Skywalk to Nordstrom
 Shopping Center



Design Guidelines for Skywalks | 35



Designs should create human-scale spaces in response to how people engage with their surroundings, by prioritizing active street frontages, clear paths of pedestrian travel, legible wayfinding, and enhanced connectivity. This strategy promotes healthy living, increases economic activity at the street level, enables social interaction, creates equitable and accessible public spaces, and improves public safety by putting eyes and feet on the street. Skywalks should not discourage street level activity.

Clarification:

Key Points:

Related Design Criteria:

Design Guidelines: B-3 Design for Personal Safety and Security, B-4 Accommodate Universal Design, C-1 Reinforce Pedestrian Access, C-3 Provide a High Quality Design for the Public Realm, D-2 Design a Wellproportioned and Unified Skywalk, and E-1 Maximize Pedestrian Access to the Skywalk.



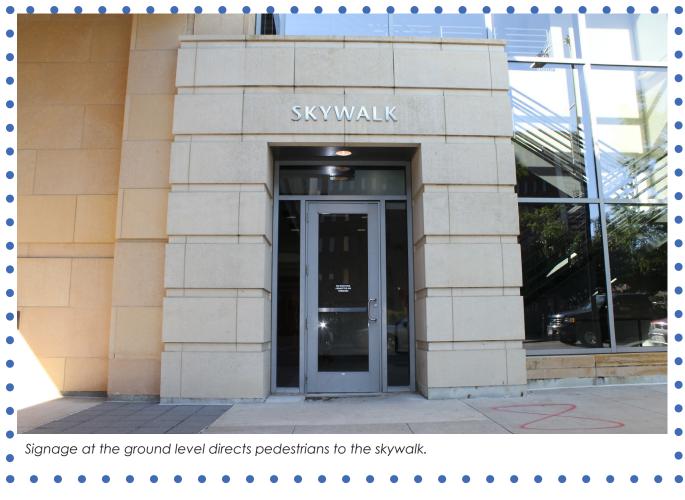
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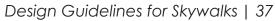


Top left: Wide sidewalks at the STA Plaza offer bountiful pedestrian space

Top right: Multiple skywalks to the STA plaza and bountiful sidealks below offer many varied pedestrian connections

Bottom left: Sidewalks at street level and elevated sidewalks at the retail level offer an attractive pedestrian experience at the entrance to a Riverpark Square skywalk.







Create a high quality public realm that supports the culture of walking. Create a high-quality public realm that supports the culture of walking and non-motorized transportation. Design the skywalk so that pedestrian access is convenient, and the environment is comfortable, memorable, and attractive. Use materials at street level that create a sense of permanence and bring life and warmth to the Public Realm. As skywalks are part of this realm they must be integrated into the network of streets, alleys, trails, and public spaces to provide opportunities for civic, cultural, economic, and social activities.

Clarification:

Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Elements that Define the Place, C-1 Reinforce Pedestrian Access, C-1 Reinforce Pedestrian Access, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, D-1 Create Transitions in Bulk and Scale, E-1 Maximize Pedestrian Access to the Skywalk, and E-2 Minimize Adverse Visual Impacts to Traffic Flow.







Left: eateries and historic architecture are attractive amenities found throughout and nearby the Spokane skywalk network.

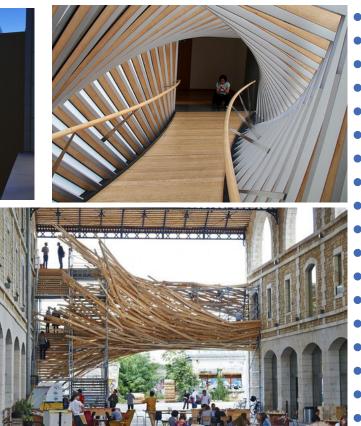
Bottom right: A historic photo taken circa 1977 shows patrons using the skywalk to get a great view of the parade during the Lilac Festival.







Four examples of excellent skywalks that undoubtedly add to the quality of the public realm.



Design Guidelines for Skywalks | 39

Area of Influence: Building, Structure, & Site

#### Design Objective

Architectural Expression guidelines assist designers and developers in creating skywalks that relate to the neighborhood context and promote quality development that reinforces the individuality, spirit, and values of Spokane. The guidelines are intended to promote architectural design that is complementary to Spokane's heritage

and character. The following objectives and guidelines for Spokane primarily address the exterior of skywalks and their relationship to its architectural surroundings.

Graphic noting area of influence

### D-1 | Create Transitions in Bulk and Scale

D-2 | Design a Well-Proportioned and Unified Skywalk

**D-3** | Enhance the Streetscape

Design Guidelines for Skywalks | 41

## D-1 Create Transitions in Bulk and Scale

Skywalks should be consistent with the character of Spokane as an urban setting and create a transition in height, bulk, and scale of development, from neighboring or nearby areas with less intensive development, and between buildings and the pedestrian realm.

Clarification: Key Points: Related Design Criteria: Design Guideline: C-3 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Skywalk, D-3 Enhance the Streetscape, and E-2 Minimize Adverse Visual Impacts to Traffic Flow.





Arches above and below the skywalk, glass framing patterns, and street trees lessen the bulk of these downtown skywalks.

The architectural details on this skywalk lessen the bulk of the structure.





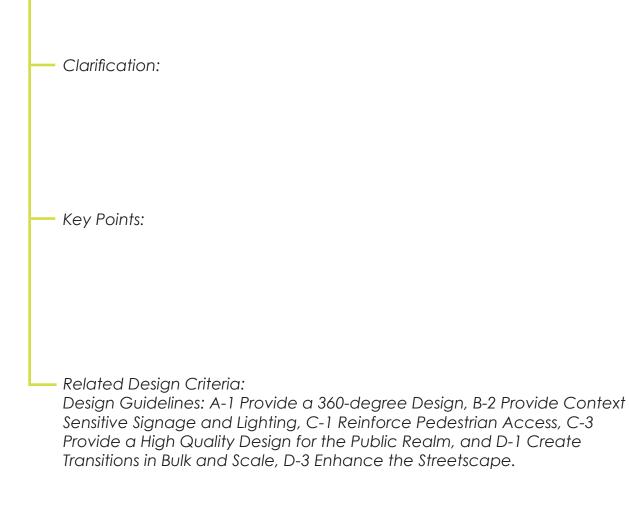


Left: The glazing patterns and tilt-outs of this skywalk visually reduce its bulk, as well as reducing the overall bulk of the main structure behind it.

Right: The bulk of the main sidewalk is reduced by the graduated heights of the lighting at the edge of its access ramp.



Compose the massing and organize the publicly accessible interior and exterior spaces to create a well-proportioned skywalk that exhibits a coherent conformance with the original parti. Design the architectural elements and finish details to create a unified skywalk, so that all components appear integral to the whole.

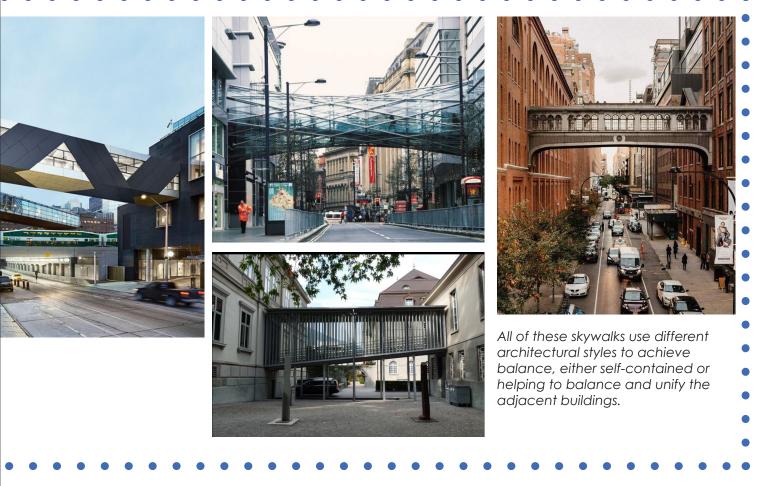


A well proportioned skywalkthe window placement, connection points, and color create a cohesive design.



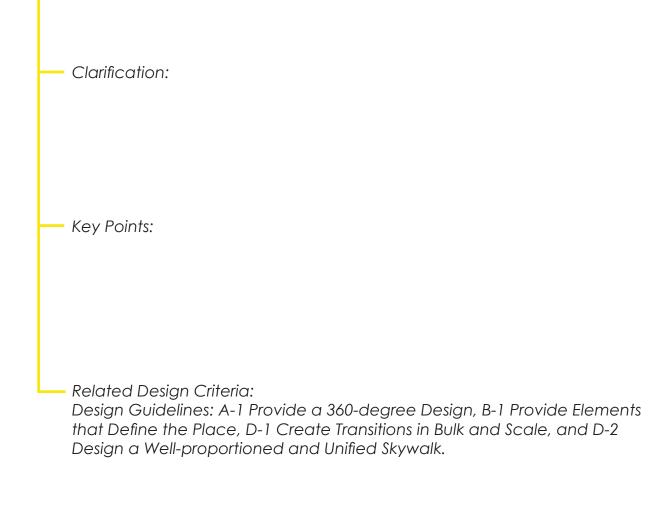


The architecture of the skywalk at Lewis and Clark Middle School ties in well with that of the adjacent architectural partis.





Promote resilient development by choosing sustainable design and building practices whenever possible. Employ passive solar design in façade configurations, treatments, and materials - and where practicable incorporate active solar power systems. Employ techniques and technologies to improve the ecological performance of the skywalk.







The Parkade skywalks not only function as an access network above the street level, but frame the plaza below and anchor the space. They also provide overhead weather protection and adequate lighting for the street level.



### **E** ACCESS & SCREENING

Area of Influence: Building, Structure, & Site

Design Objective

Access and Visual Impact guidelines assist designers and developers in creating skywalks that minimize adverse environmental impacts.

Graphic noting area of influence

# E-1 | Maximize Pedestrian Access to the Skywalk

E-1 | Minimize Adverse Visual Impacts to Traffic Flow



As a skywalk is intended to operate as part of a larger pedestrian multi-level network of pathways, the ease of access between levels of this network is paramount. Design the skywalk to integrate seamlessly with the overall pedestrian on, and adjacent to, the development.

Clarification:` Key Points: Related Design Criteria: Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-2 Provide Context Sensitive Signage and Lighting, B-3 Design for Personal Safety and Security, B-4 Accommodate Universal Design, C-1 Reinforce Pedestrian Access, C-2 Develop Pedestrian-oriented Spaces Along Street Frontages, C-3 Provide a High Quality Design for the Public Realm, E-2 Minimize Adverse Visual Impacts to Traffic Flow.



A stairway at a major downtown intersection provides access to the skywalk, and safe passage above vehicular traffic.

Ramps allow wheeled access to the skywalk

network

Design Guidelines for Skywalks | 51





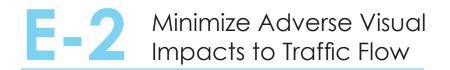
Left: The skywalk is accessed by a staircase.

Right: A tower was constructed (in the same style as the main structure across the street) to house a set of stairs with which to access

the main building via the skywalk.







Skywalks should not adversely affect the ability for pedestrians on sidewalks and drivers in the vehicle lanes from perceiving impediments to travel and crossing signals.







Examples of skywalks that are not interfering with traffic signals in downtown Spokane.







Examples of skywalks allowing free vehicular movement below.





## Publication Page & Date



### **CITY OF SPOKANE**

Nadine Woodward, Mayor

### City Council

Breean Beggs, City Council President Lori Kinnear, Council Member Betsy Wilkerson, Council Member Kate Burke, Council Member Michael Cathcart, Council Member Candace Mumm, Council Member Karen Stratton, Council Member The the City of Spokane Design Guidelines for public projects were developed in collaboration with residents, community organizations, agency partners, and the City of Spokane.

The City of Spokane hired Urbsworks, an urban design firm out of Portland, to assist with Phase I of the project: initial research, workshops, and findings. City staff used the information presented by Urbsworks to complete Phase II: writing the guidelines and presenting them to the technical team, stakeholders, and the general public before bringing the guidelines to City Council for approval.

### Stakeholders

Andrew Rowles, Downtown Spokane Partnership

### City of Spokane Staff

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Steering Committee Members

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## Project background, explanation, purpose

Guideline vs. Standard What is a Design Guideline?

Design Guidelines: A set of design parameters for development which apply within a design district, sub-district, or overlay zone.

The guidelines are adopted public statements of intent and are used to evaluate the acceptability of a project's design. (Spokane Municipal Code 17A.020.040.L)

In practice, since design review is an advisory process only, the adopted Design Guidelines help guide conversations that Urban Design staff and the Design Review Board have with a design review applicant.

... Ensure that projects subject to design review under the Spokane Municipal Code are consistent with adopted design auidelines and help implement the City's comprehensive plan. (Spokane Municipal Code 04.13.015.B)

The guidelines help ensure that these conversations, and the advice rendered, stays focused on the community's set of aesthetic expectations for the public realm elements of a project or plan.

How is this different than a Design Standard?

Design Standard: an obligatory design requirement for any project.

These standards are not advisory, they must be followed – just like the requirements in the building code, fire code, or electrical code.

The design review process cannot waive compliance with these standards.

While Design Standards and Design Guidelines are similar in that they are both about a project's design, they differ mostly in that the standards are mandatory obligations applied to that project – while guidelines are a list of relevant subjects, and examples, intended to improve the design of any project subject to design review.

The standards were adopted to ensure that all development in the city achieve a minimum quality of design.

The guidelines are used in order to improve the quality of design above bare minimums, for a select set of projects. Those projects have already been identified by the community for special consideration.

## Design Guidelines for Public Projects

All public projects in the city are subject to design review. Here's a brief list these kinds of projects:

• All City of Spokane Projects (Parks, Bridges, Trails, City Buildings/ Structures, Open Space)

Maintenance Buildings)

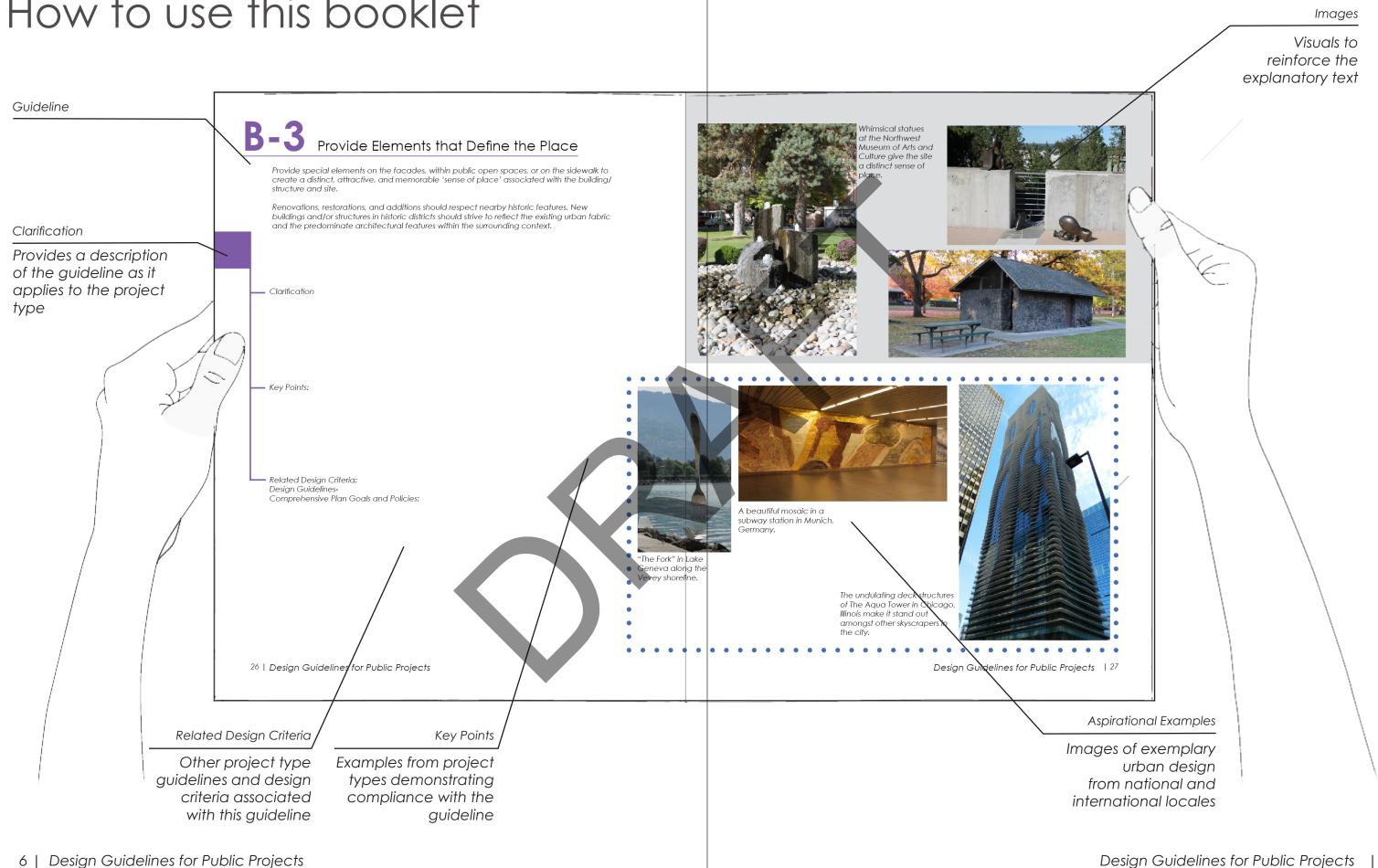
 Charter School Building and Structures » Public Colleges and Universities Buildings and Structures (SCC, SFCC, EWU, WSU, UW) Spokane Public Libraries



• Spokane School District Buildings and Structures Elementary Schools, Middle Schools, Senior Highs, Administrative and

Spokane Transit Authority Buildings and Structures County, State, and Federal Buildings and Structures

## How to use this booklet



# Guidelines

A	URBAN DESIGN
B	PUBLIC AMENITIES
С	PEDESTRIAN ENVIRONMENT
D	ARCHITECTURAL EXPRESSION
Ε	ACCESS & SCREENING



Area of Influence: Region, City, Neighborhood, District

#### Design Objective

Urban Design guidelines assist designers and developers in recognizing and respecting physical systems that extend beyond the site so projects can respond to regional, municipal, neighborhood, and district patterns in space and time. Any new intervention should extend, mend, connect, or enhance the context through all aspects of the project, big and small—from public amenities to site design to the street-path network serving all modes of transportation,

natural systems (e.g., natural resources, stormwater flow, topography, land forms), or historic settlement patterns.

Graphic noting area of influence



## A-1 360-degree Design A-2 | Provide a Sustainable Framework A-3 | Accomodate the Multi-modal **Transportation Network**

A-4 | Design for Change

Design Guidelines for Public Projects | 11

# A-1 360-degree Design

Projects should respond to a wide range of contextual elements found in the public realm and the site's relationships with adjacent buildings, and the proposed design should be shaped to consider the quality and functionality of the urban fabric.

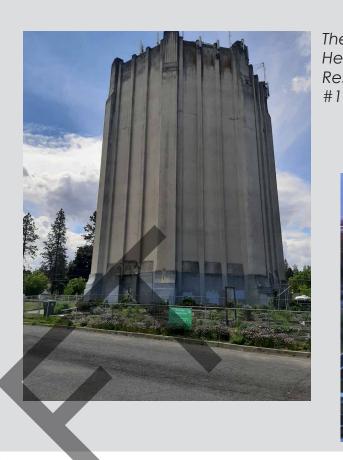
### Clarification

Locate and shape buildings and/or structures to maintain public views of important structures, places, and natural landscape features. Shape buildings and/or structures to respond to the setbacks, fenestration patterns and important horizontal datums of adjacent structures. Design all visible facades with similar effort and consideration as the primary/front facades.

Key Points:

### Related Design Criteria:

Design Guidelines: B-5 Provide Context Sensitive Signage and Lighting, B-6 Design for Personal Safety and Security, C-1 Design Facades at Many Scales, C-4 Enhance Alleyways, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Wellproportioned and Unified Building/Structure//Site, D-5 Enhance the Skyline, and E-3 Minimize the Presence of Service Areas.



Th e:



The Lincoln Heights Reservoir Tank

### The Numerica Skate Ribbon in Riverfront Park



These buildings and art installations all offer an excellent perspective from any viewing angle.

Design Guidelines for Public Projects | 13

# A-2 Provide a Sustainable Framework

Design projects to incorporate sustainable design and energy efficiency principles.

### Clarification

Projects should be designed to meet the City's environmental policies by enhancing the urban forest canopy - to reduce urban heat island effects and reduce stormwater runoff, and improve the utilization of renewable energy resources - like hydropower and solar power.

Promote resilient development by choosing sustainable design and building practices whenever possible. Employ passive solar design in façade configurations, treatments, and materials - and where practicable incorporate active solar power systems. Employ techniques and technologies to improve the ecological performance of the building/ structure and site improvements.

- Key Points:

### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.

The Scottish Parliament Building in Edinburgh, Scotland was built on a brownfields site, incorporates public transit, and was built to require less heating and cooling than conventional structures.

Solar panels and rain gardens to capture surface runoff are great ways to conserve natural resources.





#### Lurie Garden in downtown Chicago's Millennium Park is in fact a green roof over a parking garage. The ability to lower urban temperatures, capture rainwater, and the use of perennial plantings all make Lurie Garden an exceptional example of sustainability.



## A - 3 Accomodate the Multi-modal Transportation Network

Design projects to create livable and memorable places within desirable environments where people want to spend time engaging in social, civic, and recreational activities.

### Clarification

'Multi-modal' includes all forms of transportation (walking, biking, transit riding, and driving) without exclusion. Projects that encourage connections with a variety of transit modes and enhance their immediate environment with amenities are highly encouraged. 'Multi-modal' includes all forms of transportation (walking, biking, transit riding, and driving) without exclusion.

– Key Points:

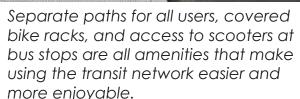
### Related Design Criteria:

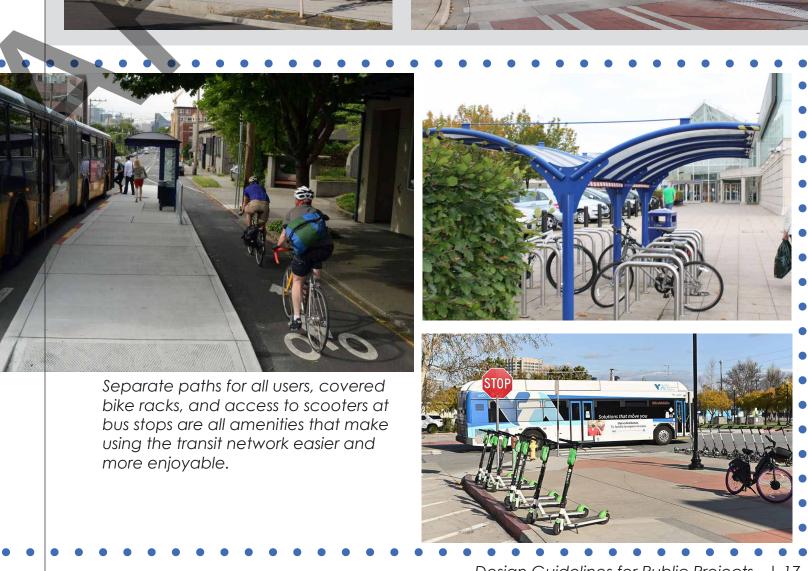
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Left: transit hub and pedestrian bridge make crucial connections to university areas.

Top right: Bike lane on Riverside Avenue offers connections between downtown and neighborhoods west of downtown.

Bottom right: stops along the Rapid Transit line offer easy and safe access to buses.









Design projects to be flexible enough to respond to future changes in use, lifestyle, and demography.

### - Clarification

This means designing for energy and resource efficiency; creating flexibility in the use of a property via generous ground floor height dimensions and a capacity to access the public realm at multiple points along the property's frontage, encouraging new approaches to transportation, traffic management and parking through the way public spaces and service infrastructure are incorporated into a project's design.

- Key Points:

### Related Design Criteria:

Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, B-1 Provide Inviting and Usable Open Space, B-3 Provide Elements that Define the Place, , B-6 Accommodate Universal Design, C-1 Design Facades at Many Scales, C-3 Provide Appropriate Weather Protection, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.



Tanner Springs Park in Portland, Oregon emulates the original wetlands that existed before the city was built. It collects and purifies rainwater and provides a habitat for urban wildlife.

The Promenade Plantee in Paris is a 2.9 mile long park and walkway created from a defunct elevated rail line. Shops and businesses occupy the space beneath the park, which used to be empty arches.



Originally built to house the Spokesman Review's expanded print operation, this building has been refurbished as a local distillery.



Design Guidelines for Public Projects | 19

### **PUBLIC AMENITIES** R

Area of Influence: Public Realm

Design Objective

Public Amenity guidelines assist designers and developers in creating projects that enhance the public realm; including streetscapes and open spaces.

Graphic noting area of influence

**B-1** | Provide Inviting and Usable **Open Space** 

**B-2** Enhance the Building and Site with Landscaping

**B-3** Provide Elements that Define the Place

**B-4** | Provide Context-Sensitive Signage and Lighting

**B-5** | Design for Personal Security

**B-6 | Universal Design** 

20 | Design Guidelines for Public Projects

## Provide Inviting and Usable Open Space

Design public open spaces to promote a visually pleasing, healthy, safe, and active environment for workers, residents, and visitors.

Clarification:

Views and solar access from the principal area of the open space should be emphasized.

Key Points:

### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, B-2 Enhance the Building and Site with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrianoriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.





beds.

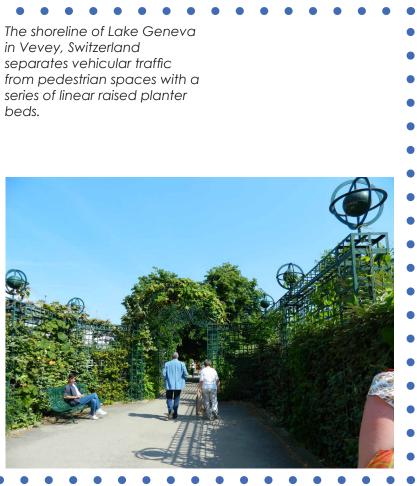


The Promenade Plantee in Paris is a 2.9 mile long park and walkway created from a defunct elevated rail line. Shops and businesses occupy the space beneath the park.

Top left: the park by Brickwest Brewing is a fun place to sit and relax.

Bottom left: the Catalysy building provides seating and beautiful landscaping for patrons of the builling and those waiting for their bus in the nearby transit hub.

Top right: The ampitheater at the Northwest Museum of Arts and Culture provides a shaded, sheltered, quiet and comfortable outdoor space for the public.



# B-2 Enhance the Building and Site with Landscaping

Enhance the building/structure and site with generous landscaping which includes special pavements, trellises, screen walls, planters, and site furniture, as well as living plant material.

Clarification

– Key Points:

Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-3 Maintain the Prevailing Street Edge, D-4 Design with a Legible Parti, E-2 Minimize the Impact of Parking Facilities along Street Frontages, E-3 Minimize the Presence of Service Areas, and E-4 Design Sustainable Parking.

Plants don't have to

- stay on the ground! This
- green wall in Reims,
- France provides beautiful greenspace to an area
- where sidewalk space is at
- a premium.

This fence and planter in London, England combines greenspace with a buffer between the sidewalk and drive aisle.



The landscaping at the Northwest Museum of Arts and Culture







Foundational plantings in Cheverny, France have been trained to grow along the wall, creating a unique effect.

### **B-3** Provide Elements that Define the Place

Provide special elements on the facades, within public open spaces, or on the sidewalk to create a distinct, attractive, and memorable 'sense of place' associated with the building/structure and site.

Renovations, restorations, and additions should respect nearby historic features. New buildings and/or structures in historic districts should strive to reflect the existing urban fabric and the predominate architectural features within the surrounding context.

-	Clarification
	Clarification

- Key Points:

### Related Design Criteria:

Design Guidelines: B-4 Provide Context Sensitive Signage and Lighting, C-6 Provide a High Quality Design for the Public Realm, and D-5 Enhance the Skyline.



- "The Fork" in Lake Geneva along the Vevey shoreline.



A beautiful mosaic in a subway station in Munich, Germany.

> The undulating deck structures of The Aqua Tower in Chicago, Illinois make it stand out amongst other skyscrapers in the city.

Whimsical statues at the Northwest Museum of Arts and Culture give the site a distinct sense of place.







### Provide Context Sensitive Signage and Lighting

Design signage appropriate for the scale and character of the project and immediate neighborhood.

Clarification:

All signs should be oriented to pedestrians and/or persons in vehicles on streets within the immediate neighborhood. Provide appropriate levels of lighting on the building facade, on the underside of overhead weather protection, on and around street furniture, in merchandising display windows, in landscaped areas, and on signage.

Key Points:

### Related Design Criteria:

Design Guidelines: Design Guidelines: A-1 Provide a 360-degree Design, B-3 Provide Elements that Define The Place, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site.



• platforms.

Botom Right: "Urban Light" art installation in Los Angeles, California.



Top left: The Hive's giant letters on the side of the building direct drivers to the site.

Bottom Left: modeling the Monroe Street Bridge's iconic arches, this fence balances vehicle and foot traffic with separate gates.

Top right: Downtown lightinjg provides understated ambiance to Wall Street.



Design Guidelines for Public Projects | 29

# **B-5** Design for Personal Safety and Security

Promote a sense of security for people during nighttime hours. Design the building/structure and site to promote the feeling of personal safety and security in the immediate area.

Clarification

Implement appropriate Crime Prevention Through Environmental Design (CPTED) principals, with a heightened focus on increasing eyes-on-thestreet to improve passive security.

Key Points:

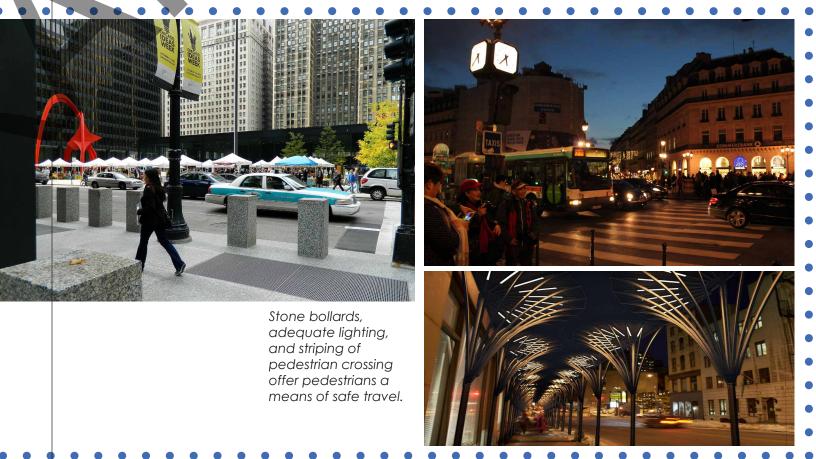
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Left: fencing on the university district bridge prevents users from falling.

Top right: multiple street crossing safety features at Wilson Elementary School make sure students are as safe as possible.

Bottom right: a downtown Spokane plaza is brightly lit from overhead as well as at the entrance to the building.







Design Guidelines for Public Projects | 31



The Public Realm should be barrier-free, ergonomic, and accessible by all people regardless of physical ability or level of impairment.

- Clarification

Projects shall be safe and accessible and contribute to a better public realm for people of all ages, genders, and abilities, especially the most vulnerable - children, seniors, and people with disabilities.

- Key Points:

Related Design Criteria:

Design Guidelines: Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Building and Site. These public areas all provide easy movement for every age and mobility level.



Left: Liberty Park Branch Library seamlessly incorporated universal design in the pathways to the main entrance, without needing ramps or handrails.

Right: The university district bridge has gently sloping access ramps to allow people of all mobility levels to use the bridge.



Design Guidelines for Public Projects | 33

PEDESTRIAN ENVIRONMENT

Area of Influence: Public Realm

Design Objective

Pedestrian Environment guidelines assist designers and developers in creating skywalks that define the pedestrian environment.

The intent of the guidelines is to promote a safe and healthy environment where the pedestrian is the priority.

While there is a need for automobile, bicycle and transit in Spokane, in all cases the most important consideration is the ease of pedestrian movement.

Where intersections with other transportation modes occur, the pedestrian's comfort, safety and best interests must not be compromised.

The pedestrian should be unimpeded and relatively comfortable in all seasons and hours of the day, in all areas of Spokane.

Graphic noting area of influence

34 | Design Guidelines for Public Projects

C-1 | Design Façades at Many Scales C-2 | Reinforce Primary Building Entries

C-3 | Provide Appropriate Weather

C-4 | Enhance Alleyways

Protection

C-5 | Develop Pedestrian-Oriented Spaces Along Street Frontages

C-6 | Provide High Quality Walkable Design for the Public Realm

# C-1 Design Façades at Many Scales

Design architectural features, fenestration patterns, and material compositions that refer to the human activities contained within or surrounding the building/structure.

#### Clarification:

Building or structure façades should be composed of elements scaled to promote pedestrian comfort, safety, and orientation. A building's or structure's façade should create and reinforce a 'human scale' not only at the street level, but also as viewed from farther away.

- Key Points:

#### Related Design Criteria:

Design Guidelines: Design Guidelines: A-1 Provide a 360-degree Design, B-1 Provide Inviting and Usable Open Space, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Wellproportioned and Unified Building/Structure/Site, and D-5 Enhance the Skyline.



Left: the facade modulation and differing textures of Salk Middle School provide great variation in scale.

Right: The Masonic Temple on Garland stylistically has many house-scale elements, while the two-story outdoor seating area gives even more pedestrian scale.



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## C-2 Reinforce Primary Building Entries

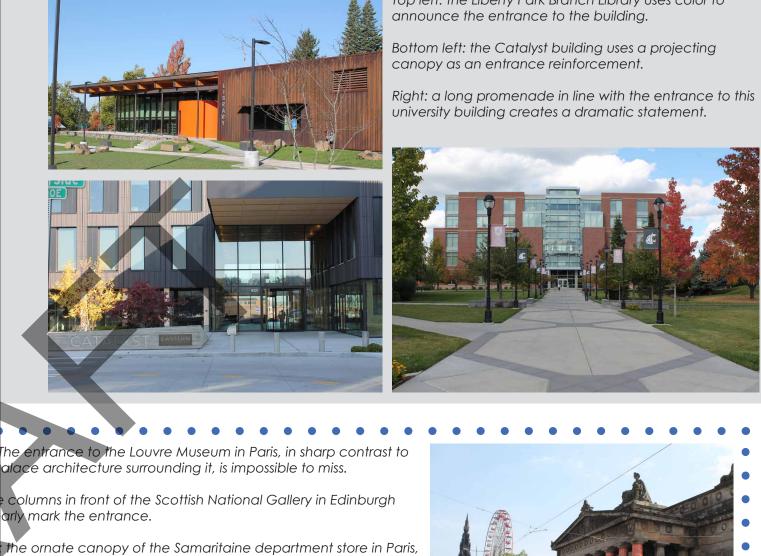
Design primary building or structure entries to promote pedestrian comfort, safety, and orientation.

Clarification

Key Points:

Related Design Criteria:

Design Guidelines: Design Guidelines: B-4 Provide Context Sensitive Signage and Lighting, C-1 Design Facades at Many Scales, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Building and Site.





Top left: the Liberty Park Branch Library uses color to



Provide a continuous, well-lit weather protection to improve pedestrian comfort and safety along pedestrian routes.

- Clarification

Such protection should address wind, sun, and precipitation throughout the year.

- Key Points:

Related Design Criteria:

Design Guidelines: Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Building/Structure/Site, and E-1 Maximize Pedestrian Access to the Building and Site.

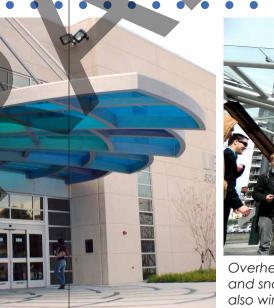
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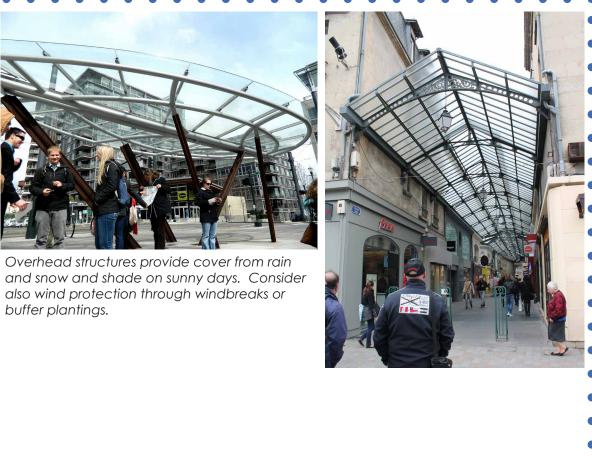
Left: an arcade on the Gonzaga campus.

Top right: the second floor of this building projects out over the main entrance and provides weather protection.

Bottom right: the Catalyst building's arcade







buffer plantings.





To increase pedestrian safety, comfort, and interest; where proposed develop the alleyway in response to the unique conditions of the site or project.

Clarification

- Key Points:

Related Design Criteria:

Design Guidelines: Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-3 Provide Elements that Define The Place, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site, and E-3 Minimize the Presence of Service Areas.







This alley in the university district provides access for service vehicles, and the starkenss of the concrete is hidden by extensive vines.



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## C-5 Develop Pedestrian-oriented Spaces Along Street Frontages

Designs should create human-scale spaces in response to how people engage with their surroundings, by prioritizing active street frontages, clear paths of pedestrian travel, legible wayfinding, and enhanced connectivity.



This strategy promotes healthy living, increases economic activity at the street level, enables social interaction, creates equitable and accessible public spaces, and improves public safety by putting eyes and feet on the street.

- Key Points:

Related Design Criteria:

Design Guidelines: Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-3 Maintain the Prevailing Street Edge, E-1 Maximize Pedestrian Access to the Building and Site, and E-3 Minimize the Presence of Service Areas.



Streetscapes in Switzerland, France, and Chicago all provide excellent separation of vehicle and pedestrian spaces along street frontages.







Street trees separate the drive aisle and parking from pedestrian spaces on both the Gonzaga University Campus and in the hospital district.







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## Provide High Quality Walkable Design for the Public Realm

Create a high-quality public realm that supports the culture of walking and nonmotorized transportation.

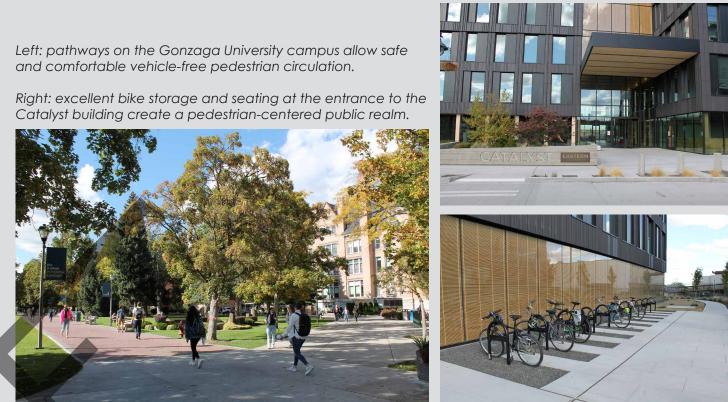
#### Clarification

Design the site and building or structure so that pedestrian access is convenient, and the environment is comfortable, memorable, and attractive. Use materials at street level that create a sense of permanence and bring life and warmth to the Public Realm. Streets, alleys, trails, and public spaces work together to provide opportunities for civic, cultural, economic, and social activities.

- Key Points:

#### Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, D-1 Create Transitions in Bulk and Scale, D-3 Maintain the Prevailing Street Edge, E-1 Maximize Pedestrian Access to the Building and Site, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-3 Minimize the Presence of Service Areas.





Pedestrian areas in London, Portland Oregon, and Chicago Illinois provide excellent spaces to walk, relax, and recreate in the public realm.





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### **ARCHITECTURAL EXPRESSION**

Area of Influence: Building, Structure, & Site

Design Objective

Architectural Expression guidelines assist designers and developers in creating skywalks that relate to the neighborhood context and promote quality development that reinforces the individuality, spirit, and values of Spokane. The guidelines are intended to promote architectural design that is complementary to Spokane's heritage

and character. The following objectives and guidelines for Spokane primarily address the exterior of skywalks and their relationship to its architectural surroundings.

Graphic noting area of influence

Create Transitions in Bulk and Scale

**Design a Well-Proportioned and D-2 Unified Building/Structure/Site** 

D-3 | Maintain the Prevailing Street Edge

D-4 | Design with a Legible Parti

**D-5** | Enhance the Skyline

## Create Transitions in Bulk and Scale

Building/Structure form should be consistent with the character of Spokane as an urban setting and create a transition in height, bulk, and scale of development; from neighboring or nearby areas with less intensive development, and between buildings/structures and the pedestrian realm.

Clarification

- Key Points:

Related Design Criteria: Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, C-1 Design Facades at Many Scales, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Building/Structure/Site, D-5 Enhance the Skyline, and E-2 Minimize the Impact of Parking Facilities along Street Frontages.





Top left: a finance building in Frankfurt, Germany uses curvilinear glazing to reduce the structure's bulk.

Top center and right: skyscrapers in Chicago, Illinois use step backs to reduce bulk.

Bottom left: The Pompidou Centre in Paris, France uniquely moved its HVAC mechanical equipment to the exterior of the building, shifting the focus from the size of the structure to the normally hidden ventilation system.





Left: due to it's placement behind the sidewalk, the bus shelter outside Lewis and Clark High School provides a transition in architecture thereby lessening the bulk of the school building.

Right: the window placement and accents create symmetry and texture. The smaller shapes created by the window accents function to lessen the overall bulk.





## D-2 Design a Well-proportioned and Unified Building/Structure/Site

Compose the massing and organize the publicly accessible interior and exterior spaces to create a well-proportioned building/structure that exhibits a coherent conformance with the original parti.

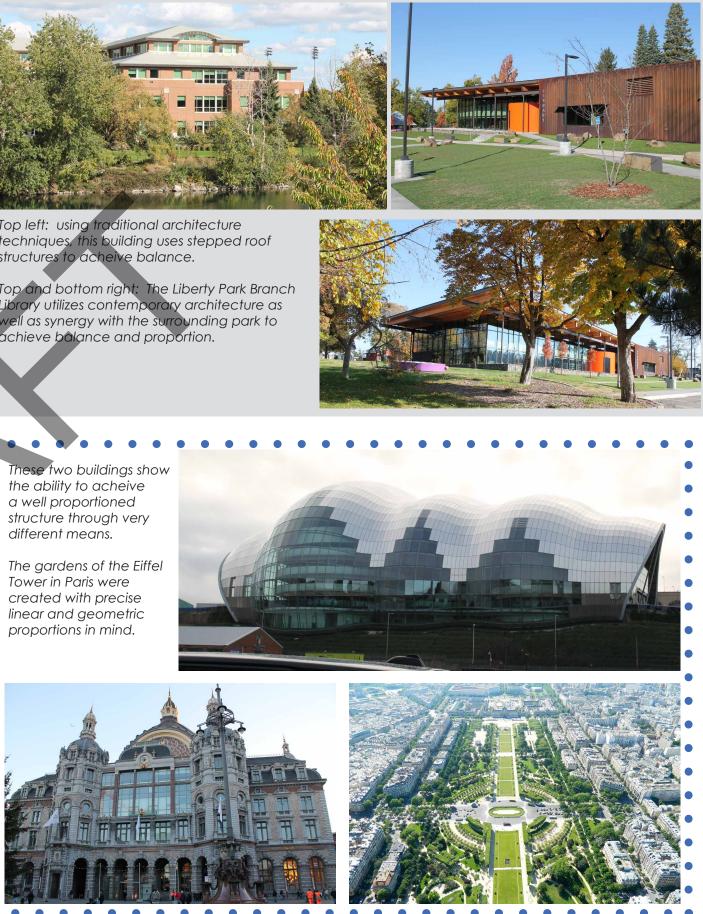
#### Clarification

Design the architectural elements and finish details to create a unified building/structure, so that all components appear integral to the whole.

Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, and D-5 Enhance the Skyline.



Top left: using traditional architecture techniques, this building uses stepped roof structures to acheive balance.

Top and bottom right: The Liberty Park Branch Library utilizes contemporary architecture as well as synergy with the surrounding park to achieve balance and proportion.



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## D-3 Maintain the Prevailing Street Edge

Design new buildings/structures to help define and maintain the street edge.

#### Clarification

Building/structure and site frontages should have active and direct engagement to the street to support pedestrian-oriented activity. Street edges help define public space and promote a continuity of urban fabric along with supporting a pedestrian-oriented experience. The scale and design continuity along a block are important elements that contribute to an active, engaging, and pedestrian-oriented streetscape.

Key Points:

#### Related Design Criteria:

Design Guidelines: A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site, and E-2 Minimize the Impact of Parking Facilities along Street Frontages.



The facade of Wilson Elementary School precisely aligns to the facade of the homes down the street.

At the far end of the prevailing street edge concept, these European streets have an undeniable street edge to which al the buildings align.







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## Design with a Legible Parti

A good design has a central organizing thought or decision guiding the overall concept. This influencing precept can be depicted as a simple diagram and explanatory statement typically referred to as a parti.

Clarification

Since the design of a site, public realm, and building/structure should have a comprehensive concept experienced through scale, proportion, enclosure, and compositional clarity this coordinating precept can be expressed in the parti's diagram and statement.

Key Points:

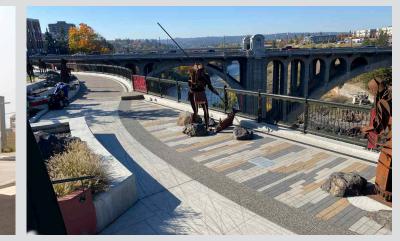
Related Design Criteria:

Design Guidelines: B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Building/ Structure/Site, and D-5 Enhance the Skyline.

Chicago's "Cloud Gate" and Hard Rock Cafe along with the Pompidou Museum and plaza in Paris all give off clear messages as to their design concepts.







Top and bottom left: The Hive in East Central Spokane was designed around the industrial and auto centered businesses in the area, and used materials reminiscent of industry. The signage mirrors the mid-century vibe of nearby businesses as well.

Right: A Place of Truths Plaza in downtown Spokane is infused with art and elements celebrating the tribal history and sacred connection to Spokane River.



## D-5 Enhance the Skyline

Design the upper portions of taller buildings to create visual interest and variety in the City, Neighborhood, and/or District skyline.

Spokane's skyline viewed from the western edge of Kendall Yards, along Centennial Trail.





Respect noteworthy structures while responding to the skyline's present and planned profile.



Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, D-1 Create Transitions in Bulk and Scale, and D-2 Design a Well-proportioned and Unified Building/Structure/Site. A view of Spokane's downtown at sunrise, viewed from the north.





Various notable skylines around the world.

### **ACCESS & SCREENING**

Area of Influence: Building, Structure, & Site

Design Objective

Access and Visual Impact guidelines assist designers and developers in creating skywalks that minimize adverse environmental impacts.

Graphic noting area of influence

**E-3** 

Areas

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## Maximize Pedestrian Access to the Building and Site

E-2 | Minimize the Impact of Parking Facilities Along Street Frontages

Minimize the Presence of Service

E-4 | Design Sustainable Parking



Minimize adverse impacts of curb cuts and drive-aisles on the safety and comfort of pedestrians.

– Key Points:

Clarification:

Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-3 Minimize the Presence of Service Areas.

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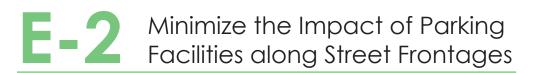


Left: Direct access to the front door of the building from and through the parking lot make for easy and safe pedestrian movement through vehicle-focused areas.

Right: Curb-free entrance plazas allow wheeled pedestrians a wider range of options to access the building. Stone bollards block vehicles from entering the plaza.



Large entry plazas separated from vehicular travel, pedestrian-scale lighting, seating, and landscaping all ensure safe and comfortable access to these public buildings.



Minimize the visual impact of parking by designing parking facilities into the building/structure, e.g. below ground, behind veneer non-parking uses, or above the ground floor.

#### Clarification

Incorporate contextual architectural treatments or suitable landscaping to enhance the safety and comfort of people using the facility as well as passersby.

- Key Points:

#### Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Well-proportioned and Unified Building/Structure/Site, D-3 Maintain the Prevailing Street Edge, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.

Top left: the parking garage is set back from the street and behind retail shops so it takes up minimal street frontage.

Top right: Trellised plants help screen the parking garage from view.

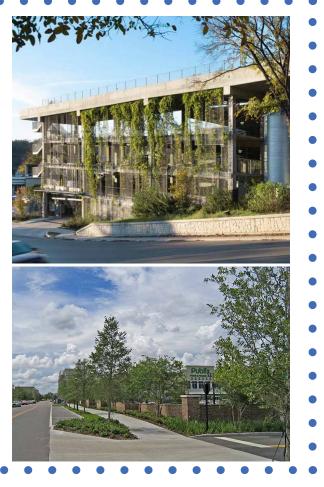
Bottom right: Plantings and a decorative wall screen the surface parkina lot.



Left: this parking garage on the Gonzaga University campus incorporates retail and screens to minimize the visual impact.

Right: plantings are used to create a visual buffer between the parking lot and the sidewalk.





## E-3 Minimize the Presence of Service Areas



Top left and top right: A tall concrete service area accessed by large delivery trucks is tucked behind the spruce tree.

Bottom right: service area is cleverly disguised behind an inclosure made of the same material as the main building.

Table

Image Description

Clarification

Locate service areas for dumpsters, recycling facilities, loading docks and mechanical equipment away from street frontages where possible. Minimize adverse smells, sounds, views, and physical contact by keeping such service areas away from the public realm.

- Key Points:

Related Design Criteria:

Design Guidelines: A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Building and Site with Landscaping, B-5 Design for Personal Safety and Security, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, and C-6 Provide a High Quality Design for the Public Realm.







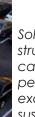


Design places for parking that mitigate automobile and impervious surface impacts to air, temperature, and water; and improve the City's visual and environmental quality.

Landscape swales designed to capture surface runoff from the adacent parking









#### Related Design Criteria:

Clarification

Key Points:

Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-2 Enhance the Building and Site with Landscaping, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, and D-4 Design with a Legible Parti.

lot.





Landscape strip functions as a buffer between pedestrians and vehicles while also capturing and purifying surface runoff from the parking lot.

Solar panels built into shade structures, rain gardens to capture surface runoff, and permeable paving are all excellent ways to fascilitate sustainable parking.

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**UPDATED SEPTEMBER 2021** 

### Publication Page & Date



#### **CITY OF SPOKANE**

Nadine Woodward, Mayor

#### City Council

Breean Beggs, City Council President Lori Kinnear, Council Member Betsy Wilkerson, Council Member Kate Burke, Council Member Michael Cathcart, Council Member Candace Mumm, Council Member Karen Stratton, Council Member The the City of Spokane Citywide Design Guidelines were developed in collaboration with residents, community organizations, agency partners, and the City of Spokane.

The City of Spokane hired Urbsworks, an urban design firm out of Portland, to assist with Phase I of the project: initial research, workshops, and findings. City staff used the information presented by Urbsworks to complete Phase II: writing the guidelines and presenting them to the technical team, stakeholders, and the general public before bringing the guidelines to City Council for approval.

#### Stakeholders

Andrew Rowles, Downtown Spokane Partnership

#### City of Spokane Staff

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Louis Meuler, Planning Services, Interim Director

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Steering Committee Members

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### Project background, explanation, purpose

Guideline vs. Standard What is a Design Guideline?

Design Guidelines: A set of design parameters for development which apply within a design district, sub-district, or overlay zone.

The guidelines are adopted public statements of intent and are used to evaluate the acceptability of a project's design. (Spokane Municipal Code 17A.020.040.L)

In practice, since design review is an advisory process only, the adopted Design Guidelines help guide conversations that Urban Design staff and the Design Review Board have with a design review applicant.

... Ensure that projects subject to design review under the Spokane Municipal Code are consistent with adopted design guidelines and help implement the City's comprehensive plan. (Spokane Municipal Code 04.13.015.B)

The guidelines help ensure that these conversations, and the advice rendered, stays focused on the community's set of aesthetic expectations for the public realm elements of a project or plan. How is this different than a Design Standard?

Design Standard: an obligatory design requirement for any project.

These standards are not advisory, they must be followed – just like the requirements in the building code, fire code, or electrical code.

The design review process cannot waive compliance with these standards.

While Design Standards and Design Guidelines are similar in that they are both about a project's design, they differ mostly in that the standards are mandatory obligations applied to that project – while guidelines are a list of relevant subjects, and examples, intended to improve the design of any project subject to design review.

The standards were adopted to ensure that all development in the city achieve a minimum quality of design.

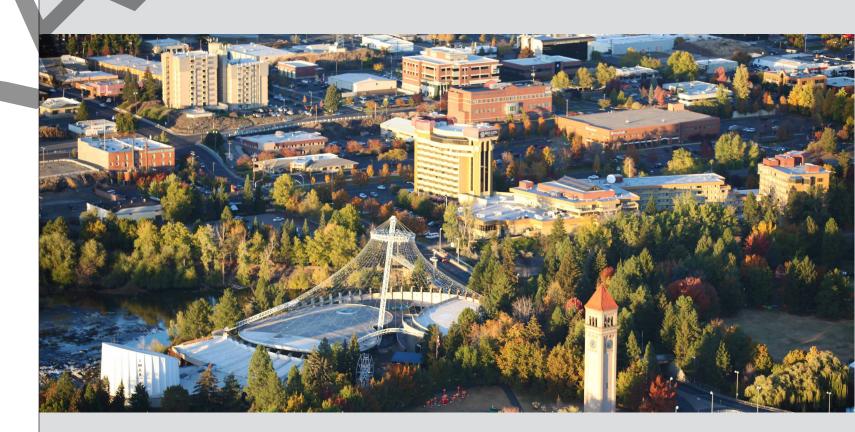
The guidelines are used in order to improve the quality of design above bare minimums, for a select set of projects. Those projects have already been identified by the community for special consideration.



### Citywide Design Guidelines

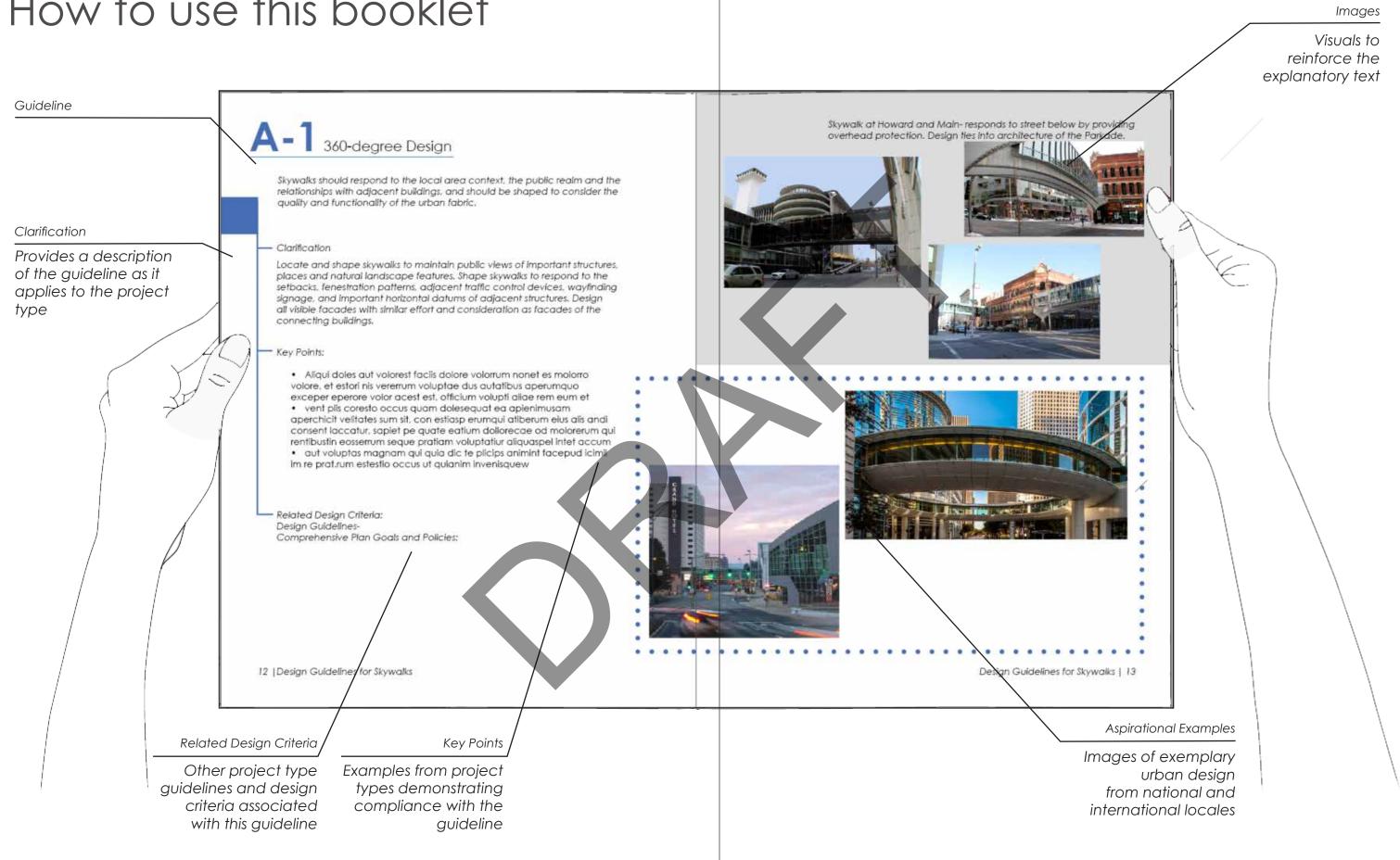
This is not a type of project or development, but may be best described as a set of urban design Best Management Practices. The reason these are necessary relates back to why we have design guidelines in the first place – in order to facilitate effective conversations about a project or plans design elements in order to meet the community's aesthetic expectations.

When would such guidelines be used?
When Urban Design staff or the Design Review Board are asked to provide advice on a Plan (not connected to a development proposal).
When Urban Design staff or the Design Review Board are tasked with evaluating a Design Departure (to determine whether an alternative design is superior in design and may qualify for a departure).
When Urban Design staff or the design Review Board are asked to provide advice in unique projects that have no adopted design guidelines.



proposal

### How to use this booklet



## Guidelines

A	URBAN DESIGN	
B	PUBLIC AMENITIES	
С	PEDESTRIAN ENVIRONMENT	
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Area of Influence: Region, City, Neighborhood, District

#### Design Objective

Urban Design guidelines assist designers and developers in recognizing and respecting physical systems that extend beyond the site so projects can respond to regional, municipal, neighborhood, and district patterns in space and time. Any new intervention should extend, mend, connect, or enhance the context through all aspects of the project, big and small—from public amenities to site design to the street-path network serving all modes of transportation,

natural systems (e.g., natural resources, stormwater flow, topography, land forms), or historic settlement patterns.

Graphic noting area of influence

A-1 360-degree Design A-2 | Provide a Sustainable Framework A-3 | Accomodate the Multi-modal **Transportation Network** 

A-4 | Design for Change

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## A-1 360-degree Design

Projects should respond to a wide range of contextual elements found in the public realm and the site's relationships with adjacent buildings, and the proposed design should be shaped to consider the quality and functionality of the urban fabric.

#### Clarification

Locate and shape buildings and/or structures to maintain public views of important structures, places, and natural landscape features. Shape buildings and/or structures to respond to the setbacks, fenestration patterns and important horizontal datums of adjacent structures. Design all visible facades with similar effort and consideration as the primary/front facades.

Key Points:

#### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.





BALLA



The Northwest Museum of Arts and Culture considered all angles of the building in the architectural detailing.





New buildings in historic areas incorporate elements of the adjacent buildings combined with new architectural styles to both celebrate the history of the area and the future to come.

## A-2 Provide a Sustainable Framework

Design projects to incorporate sustainable design and energy efficiency principles.

#### Clarification

Projects should be designed to meet the City's environmental policies by enhancing the urban forest canopy - to reduce urban heat island effects and reduce stormwater runoff, and improve the utilization of renewable energy resources - like hydropower and solar power.

Promote resilient development by choosing sustainable design and building practices whenever possible. Employ passive solar design in façade configurations, treatments, and materials - and where practicable incorporate active solar power systems. Employ techniques and technologies to improve the ecological performance of the building/ structure and site improvements.

- Key Points:

#### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking. Solar panels, rain gardens to capture surface runoff, and the re-use of old buildings are all great ways to conserve natural resources.



The Scottish Parliament Building in Edinburgh, Scotland was built on a brownfields site, incorporates public transit, and was built to require less heating and cooling than conventional structures.





#### Lurie Garden in downtown Chicago's Millennium Park is in fact a green roof over a parking garage. The ability to lower urban temperatures, capture rainwater, and the use of perennial plantings all make Lurie Garden an exceptional example of sustainability.



## A - 3 Accomodate the Multi-modal Transportation Network

Design projects to create livable and memorable places within desirable environments where people want to spend time engaging in social, civic, and recreational activities.

#### Clarification

'Multi-modal' includes all forms of transportation (walking, biking, transit riding, and driving) without exclusion. Projects that encourage connections with a variety of transit modes and enhance their immediate environment with amenities are highly encouraged. 'Multi-modal' includes all forms of transportation (walking, biking, transit riding, and driving) without exclusion.

- Key Points:

Related Design Criteria:

Design Guidelines: A-2 Provide a Sustainable Framework, B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrianoriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-4 Design Sustainable Parking.



This bus stop in the Emerson Garfield neighborhood is part of the Rapid Transit network, and delivers riders directly to the neighborhood farmers market during the summer.



## A-4 Design for Change

Design projects to be flexible enough to respond to future changes in use, lifestyle, and demography.

#### - Clarification

This means designing for energy and resource efficiency; creating flexibility in the use of a property via generous ground floor height dimensions and a capacity to access the public realm at multiple points along the property's frontage, encouraging new approaches to transportation, traffic management and parking through the way public spaces and service infrastructure are incorporated into a project's design.

- Key Points:

#### Related Design Criteria:

Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, B-1 Provide Inviting and Usable Open Space, B-3 Provide Elements that Define the Place, , B-6 Accommodate Universal Design, C-1 Design Facades at Many Scales, C-3 Provide Appropriate Weather Protection, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, D-4 Design with a Legible Parti, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.

• Tanner Springs Park in

- Portland, Oregon emulates
  the original wetlands that
- existed before the city was built. It collects and purifies
- rainwater and provides a
- habitat for urban wildlife.

The Promenade Plantee in Paris is a 2.9 mile long park and walkway created from a defunct elevated rail line. Shops and businesses occupy the space beneath the park, which used to be empty arches.



Originally built to house the Spokesman Review's expanded print operation, this building has been refurbished as a local distillery.



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#### **PUBLIC AMENITIES** R

Area of Influence: Public Realm

Design Objective

Public Amenity guidelines assist designers and developers in creating projects that enhance the public realm; including streetscapes and open spaces.

Graphic noting area of influence

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**B-1** | Provide Inviting and Usable **Open Space** 

B-2 Enhance the Building and Site with Landscaping

**B-3** | Provide Elements that Define the Place

**B-4** | Provide Context-Sensitive Signage and Lighting

**B-5** | Design for Personal Security

**B-6 | Universal Design** 

## Provide Inviting and Usable Open Space

Design public open spaces to promote a visually pleasing, healthy, safe, and active environment for workers, residents, and visitors.

Clarification:

Views and solar access from the principal area of the open space should be emphasized.

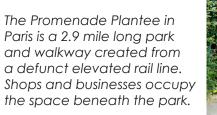
- Key Points:

#### Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, B-2 Enhance the Project with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.

These areas in the university district are quiet, beautiful spaces to relax, eat, and study.

beds.







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## B-2 Enhance the Project with Landscaping

Enhance the building/structure and site with generous landscaping which includes special pavements, trellises, screen walls, planters, and site furniture, as well as living plant material.

Clarification

Key Points:

Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-3 Maintain the Prevailing Street Edge, D-4 Design with a Legible Parti, E-2 Minimize the Impact of Parking Facilities along Street Frontages, E-3 Minimize the Presence of Service Areas, and E-4 Design Sustainable Parking.

Plants don't have to •stay on the ground! This



This fence and planter in London, England combines greenspace with a buffer between the sidewalk and drive aisle.





The landscaped terraces along the road in Manito Park provide visual interest and beauty.

A serene courtyard in the university district provides a calm and beautiful place to relax or study.



Foundational plantings in Cheverny, France have been trained to grow along the wall, creating a unique effect.

### **B-3** Provide Elements that Define the Place

Provide special elements on the facades, within public open spaces, or on the sidewalk to create a distinct, attractive, and memorable 'sense of place' associated with the building/structure and site.

Renovations, restorations, and additions should respect nearby historic features. New buildings and/or structures in historic districts should strive to reflect the existing urban fabric and the predominate architectural features within the surrounding context.

		Clarification
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- Key Points:

#### Related Design Criteria:

Design Guidelines: B-4 Provide Context Sensitive Signage and Lighting, C-6 Provide a High Quality Design for the Public Realm, and D-5 Enhance the Skyline.

reflective statues bring character and interest to the uiversity district.









A water fountain in Reims, France, a metal face sculpture in Canterbury England, and a fun bench with sculture in Heidelburg Germany all give these spaces character.

#### Provide Context Sensitive Signage and Lighting

Design signage appropriate for the scale and character of the project and immediate neighborhood.

Clarification:

All signs should be oriented to pedestrians and/or persons in vehicles on streets within the immediate neighborhood. Provide appropriate levels of lighting on the building facade, on the underside of overhead weather protection, on and around street furniture, in merchandising display windows, in landscaped areas, and on signage.

Key Points:

#### Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-3 Provide Elements that Define The Place, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site.

Left: bright yellow letters announce the entrances to Riverfront Park in downtown Spokane.

Outside the Looff Carousel in Riverfront Park, Path lighting helps pedestrians avoid the edge of the path, and falling onto the Spokane River.

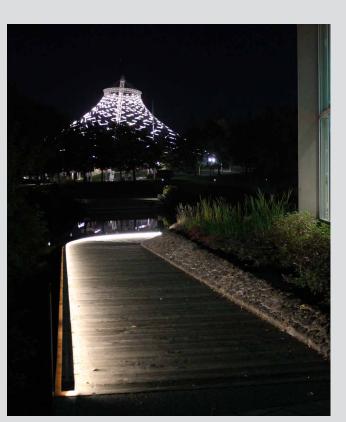


Artistic light displays offer a beutiful as well as safe pedestrian experience at night.











# **B-5** Design for Personal Safety and Security

Promote a sense of security for people during nighttime hours. Design the building/structure and site to promote the feeling of personal safety and security in the immediate area.

Clarification

Implement appropriate Crime Prevention Through Environmental Design (CPTED) principals, with a heightened focus on increasing eyes-on-thestreet to improve passive security.

– Key Points:

Related Design Criteria:

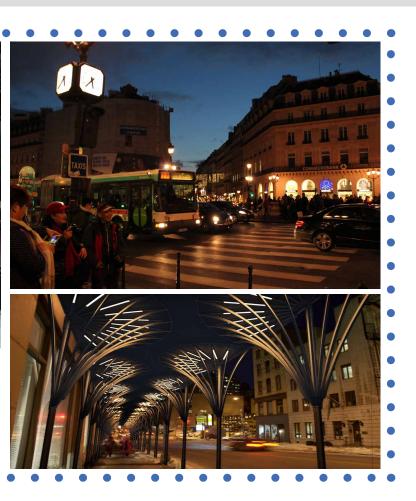
Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-3 Minimize the Presence of Service Areas.

Stone bollards, adequate lighting, and striping of pedestrian crossing offer pedestrians a means of safe travel.



Left: fencing on the university district bridge prevents users from falling.

Right: Well marked street crossings, hand rails, and textured edge markings ensure bus users at this rapid-transit stop are safe when approaching their bus.



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The Public Realm should be barrier-free, ergonomic, and accessible by all people regardless of physical ability or level of impairment.

- Clarification

Projects shall be safe and accessible and contribute to a better public realm for people of all ages, genders, and abilities, especially the most vulnerable - children, seniors, and people with disabilities.

- Key Points:

Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, and E-1 Maximize Pedestrian Access to the Building and Site.

These public areas all provide easy movement for every age and mobility level.



The university district bridge has gently sloping access ramps to allow people of all mobility levels to use the bridge. The Catalyst building entrance is atgrade, therefor eliminating the need for stairs or ramps.



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PEDESTRIAN ENVIRONMENT

Area of Influence: Public Realm

Design Objective

Pedestrian Environment guidelines assist designers and developers in creating skywalks that define the pedestrian environment.

The intent of the guidelines is to promote a safe and healthy environment where the pedestrian is the priority.

While there is a need for automobile, bicycle and transit in Spokane, in all cases the most important consideration is the ease of pedestrian movement.

Where intersections with other transportation modes occur, the pedestrian's comfort, safety and best interests must not be compromised.

The pedestrian should be unimpeded and relatively comfortable in all seasons and hours of the day, in all areas of Spokane.

Graphic noting area of influence

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C-1 | Design Façades at Many Scales C-2 | Reinforce Primary Building Entries

C-3 | Provide Appropriate Weather

C-4 | Enhance Alleyways

Protection

C-5 | Develop Pedestrian-Oriented Spaces Along Street Frontages

C-6 | Provide High Quality Walkable Design for the Public Realm

## **C-1** Design Façades at Many Scales

Design architectural features, fenestration patterns, and material compositions that refer to the human activities contained within or surrounding the building/structure.

Clarification:

Building or structure façades should be composed of elements scaled to promote pedestrian comfort, safety, and orientation. A building's or structure's façade should create and reinforce a 'human scale' not only at the street level, but also as viewed from farther away.

- Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-1 Provide Inviting and Usable Open Space, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Well-proportioned and Unified Building/Structure/Site, and D-5 Enhance the Skyline.



Left: the facade modulation and differing textures of Salk Middle School provide great variation in scale.



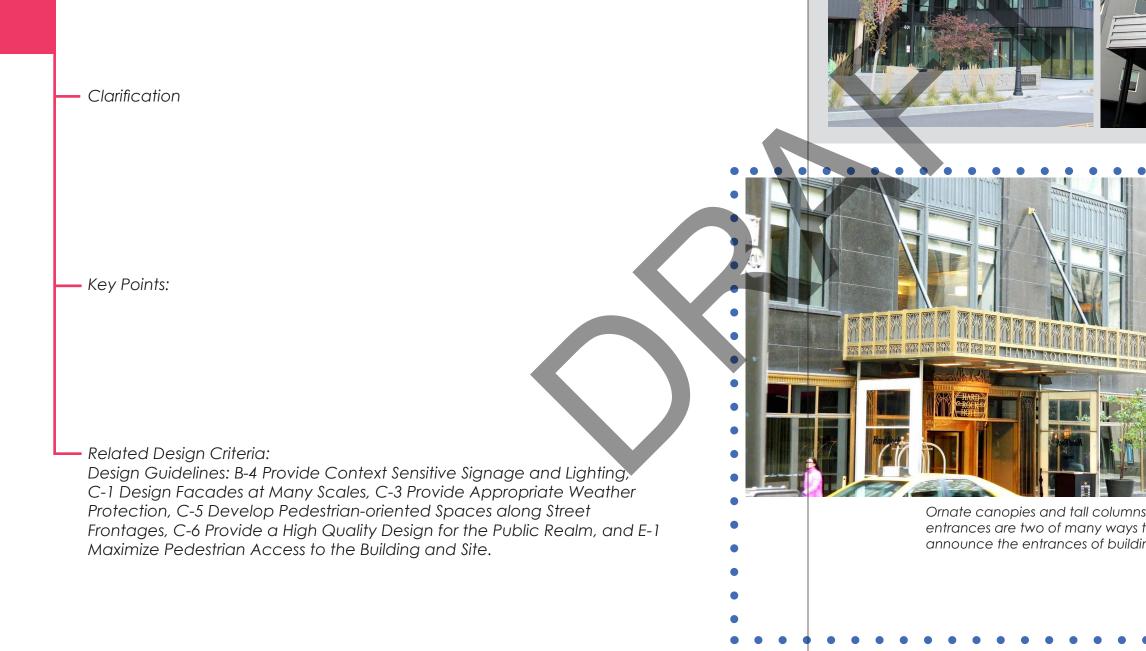
Right: the canopy over the door and how the entrance is stepped back provide pedestrian scale, while the upper floor projection provides higher level scaling.



scaled architectural elements as well as larger-scaled elements further up the facade.



Design primary building or structure entries to promote pedestrian comfort, safety, and orientation.





Ornate canopies and tall columns at

announce the entrances of buildings.

entrances are two of many ways to

Both these buildings use a projecting canopy as an entrance reinforcement.





Provide a continuous, well-lit weather protection to improve pedestrian comfort and safety along pedestrian routes.

### Clarification

Such protection should address wind, sun, and precipitation throughout the year.

- Key Points:

Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Building/Structure/Site, and E-1 Maximize Pedestrian Access to the Building and Site.



Left: the arcade around the Catalyst building shelters pedestrians and provides covered access down to adjacent trails.

Right: Large, well established street trees provide ample cover from harsh sun in Spokane's arid summers.



Far left: a pedestrian retalil street is sheltered by a glass and steel canopy.

Top right: Dense plantings provide shelter from harsh wind in Chicago, Illinois.

Bottom right: a large canopy over a plaza in Portland, Oregon offers shelter from rain.





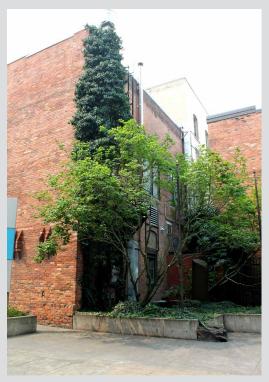
To increase pedestrian safety, comfort, and interest; where proposed develop the alleyway in response to the unique conditions of the site or project.

Clarification

– Key Points:

Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-3 Provide Elements that Define The Place, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-3 Provide Appropriate Weather Protection, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site, and E-3 Minimize the Presence of Service Areas.



Plants soften the sharpness of buildings and are a great means to screen mechanical equipment.



to areat retail and eateries.

## C-5 Develop Pedestrian-oriented Spaces Along Street Frontages

Designs should create human-scale spaces in response to how people engage with their surroundings, by prioritizing active street frontages, clear paths of pedestrian travel, legible wayfinding, and enhanced connectivity.



This strategy promotes healthy living, increases economic activity at the street level, enables social interaction, creates equitable and accessible public spaces, and improves public safety by putting eyes and feet on the street.

– Key Points:

Related Design Criteria:

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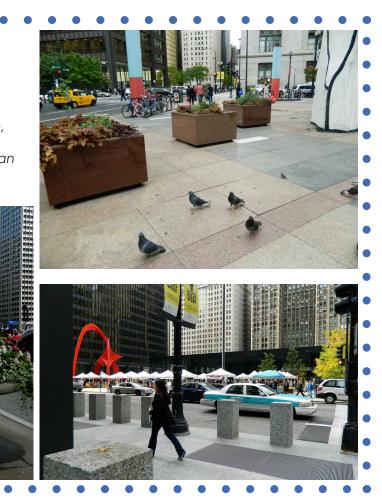






Left: the transit hub outside the Catalyst building provides a comfortable space to wait for buses and provides universal access up to the university district pedestrian bridge.

Right: pathway on Desmet Avenue on the Gonzaga University campus uses street trees to separate the drive aisle and parking from the sidewalk.



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# Provide High Quality Walkable Design for the Public Realm

Create a high-quality public realm that supports the culture of walking and nonmotorized transportation.

### Clarification

Design the site and building or structure so that pedestrian access is convenient, and the environment is comfortable, memorable, and attractive. Use materials at street level that create a sense of permanence and bring life and warmth to the Public Realm. Streets, alleys, trails, and public spaces work together to provide opportunities for civic, cultural, economic, and social activities.

- Key Points:

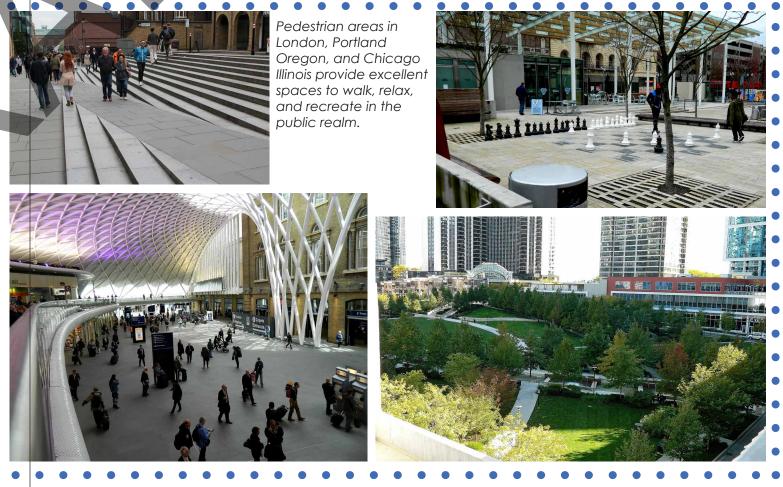
### Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, D-1 Create Transitions in Bulk and Scale, D-3 Maintain the Prevailing Street Edge, E-1 Maximize Pedestrian Access to the Building and Site, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-3 Minimize the Presence of Service Areas.





Pedestrian areas in London, Portland spaces to walk, relax, and recreate in the





Pedestrian spaces in Spokane's hospital district offer wide walking paths, wellkept landscape areas, easy movement for wheeled pedestrians and integrated seating areas.

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# **ARCHITECTURAL EXPRESSION**

Area of Influence: Building, Structure, & Site

Design Objective

Architectural Expression guidelines assist designers and developers in creating skywalks that relate to the neighborhood context and promote quality development that reinforces the individuality, spirit, and values of Spokane. The guidelines are intended to promote architectural design that is complementary to Spokane's heritage

and character. The following objectives and guidelines for Spokane primarily address the exterior of skywalks and their relationship to its architectural surroundings.

Graphic noting area of influence

and Scale

D-2 | Design a Well-Proportioned and **Unified Building/Structure/Site** 

D-3 | Maintain the Prevailing Street Edge

D-4 | Design with a Legible Parti

**D-5** | Enhance the Skyline

## **Create Transitions in Bulk**

# Create Transitions in Bulk and Scale

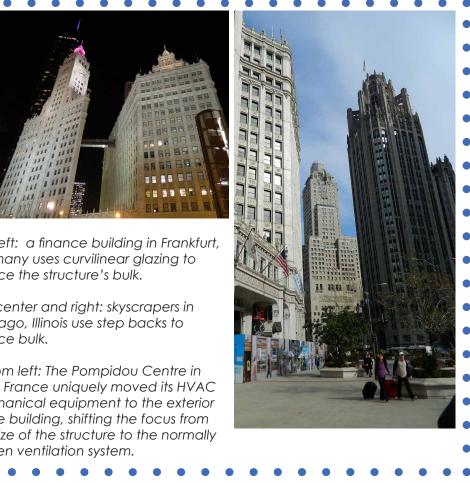
Building/Structure form should be consistent with the character of Spokane as an urban setting and create a transition in height, bulk, and scale of development; from neighboring or nearby areas with less intensive development, and between buildings/structures and the pedestrian realm.

- Key Points:

Clarification

Related Design Criteria: Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, C-1 Design Facades at Many Scales, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Wellproportioned and Unified Building/Structure/Site, D-5 Enhance the Skyline, and E-2 Minimize the Impact of Parking Facilities along Street Frontages.





Top left: a finance building in Frankfurt, Germany uses curvilinear glazing to reduce the structure's bulk.

Top center and right: skyscrapers in Chicago, Illinois use step backs to reduce bulk.

Bottom left: The Pompidou Centre in Paris, France uniquely moved its HVAC mechanical equipment to the exterior of the building, shifting the focus from the size of the structure to the normally hidden ventilation system.





Left: The continuously sloping roof line of the Liberty Park Branch Library creates a smooth transition from the one-story office area to the two-story open seating area.

Right: Step backs and terraced portions in the Shade Building lessen the overall bulk.

# D-2 Design a Well-proportioned and Unified Building/Structure/Site

Compose the massing and organize the publicly accessible interior and exterior spaces to create a well-proportioned building/structure that exhibits a coherent conformance with the original parti.

Clarification

Design the architectural elements and finish details to create a unified building/structure, so that all components appear integral to the whole.

Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, and D-5 Enhance the Skyline.

The Catalyst Building's strong vertical alignment, tree placement, landscape and paving pattern all work to create balanced



to acheive a well proportioned structure through very different means.

Paris were created with precise mind.





proportions.





The Liberty Park Branch Library utilizes contemporary architecture as well as synergy with the surrounding park to achieve balance and proportion.

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# D-3 Maintain the Prevailing Street Edge

Design new buildings/structures to help define and maintain the street edge.

## Clarification

Building/structure and site frontages should have active and direct engagement to the street to support pedestrian-oriented activity. Street edges help define public space and promote a continuity of urban fabric along with supporting a pedestrian-oriented experience. The scale and design continuity along a block are important elements that contribute to an active, engaging, and pedestrian-oriented streetscape.

Key Points:

## Related Design Criteria:

Design Guidelines: A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, E-1 Maximize Pedestrian Access to the Building and Site, and E-2 Minimize the Impact of Parking Facilities along Street Frontages.



The facade of Wilson Elementary School precisely aligns to the facade of the homes down the street.

At the far end of the prevailing street edge concept, these European streets have an undeniable street edge to which al the buildings align.





# Design with a Legible Parti

A good design has a central organizing thought or decision guiding the overall concept. This influencing precept can be depicted as a simple diagram and explanatory statement typically referred to as a parti.





Right: the parti of this space is undoubtedly centered on a religous experience.



Since the design of a site, public realm, and building/structure should have a comprehensive concept experienced through scale, proportion, enclosure, and compositional clarity this coordinating precept can be expressed in the parti's diagram and statement.

Key Points:

Related Design Criteria:

Design Guidelines: B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-6 Provide a High Quality Design for the Public Realm, D-2 Design a Well-proportioned and Unified Building/ Structure/Site, and D-5 Enhance the Skyline.

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Chicago's "Cloud Gate" and Hard Rock Cafe along with the Pompidou Museum and plaza in Paris all give off clear messages as to their design concepts.

Left: this tucked-away courtyard in the university district strives to emulate the natural landscape of Spokane.



# D-5 Enhance the Skyline

Design the upper portions of taller buildings to create visual interest and variety in the City, Neighborhood, and/or District skyline.

Clarification

Respect noteworthy structures while responding to the skyline's present and planned profile.

Key Points:

Related Design Criteria:

Design Guidelines: A-1 Provide a 360-degree Design, B-3 Provide Elements that Define The Place, C-1 Design Facades at Many Scales, D-1 Create Transitions in Bulk and Scale, and D-2 Design a Well-proportioned and Unified Building/Structure/Site.

The iconic shape and colors of the

Shadle Water Tower can be clearly seen from viewing points around the city.



The arch of the university district pedestrian bridge contributes its sleek design to the Spokane skyline.



# **ACCESS & SCREENING**

Area of Influence: Building, Structure, & Site

Design Objective

Access and Visual Impact guidelines assist designers and developers in creating skywalks that minimize adverse environmental impacts.

Graphic noting area of influence

E-2 | Minimize the Impact of Parking **Facilities Along Street Frontages** 

E-3 | Minimize the Presence of Service Areas

E-4 | Design Sustainable Parking

## **Maximize Pedestrian Access** to the Building and Site



Minimize adverse impacts of curb cuts and drive-aisles on the safety and comfort of pedestrians.

- Key Points:

Clarification:

Related Design Criteria:

Design Guidelines: A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, B-6 Accommodate Universal Design, C-1 Design Facades at Many Scales, C-2 Reinforce Primary Building Entries, C-3 Provide Appropriate Weather Protection, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, E-2 Minimize the Impact of Parking Facilities along Street Frontages, and E-3 Minimize the Presence of Service Areas.

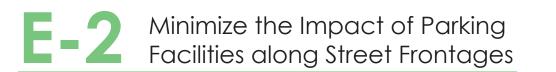


Left: Wide pedestrian-only pathways provide students easy and safe routes to university buildings.

Right: The Liberty Park Branch Library entrance seamlessly incorporates univeral pedestrian access. Paths are at such a gentle slope that handrails are not required.



Large entry plazas separated from vehicular travel, pedestrian-scale lighting, seating, and landscaping all ensure safe and comfortable access to these public buildings.



Minimize the visual impact of parking by designing parking facilities into the building/structure, e.g. below ground, behind veneer non-parking uses, or above the ground floor.

### Clarification

Incorporate contextual architectural treatments or suitable landscaping to enhance the safety and comfort of people using the facility as well as passersby.

- Key Points:

### Related Design Criteria:

Design Guidelines: B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-4 Provide Context Sensitive Signage and Lighting, B-5 Design for Personal Safety and Security, C-2 Reinforce Primary Building Entries, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-1 Create Transitions in Bulk and Scale, D-2 Design a Well-proportioned and Unified Building/Structure/Site, D-3 Maintain the Prevailing Street Edge, E-1 Maximize Pedestrian Access to the Building and Site, and E-4 Design Sustainable Parking.

Top left: the parking garage is set back from the street and behind retail shops so it takes up minimal street frontage.

Top right: Trellised plants help screen the parking garage from view.

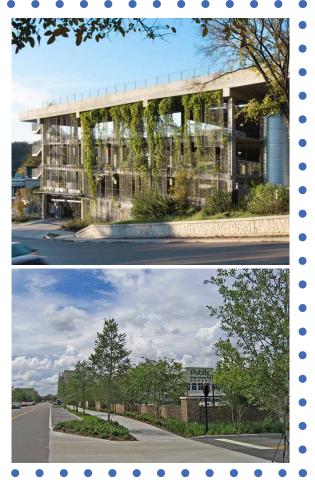
Bottom right: Plantings and a decorative wall screen the surface parking lot.



Left: this parking garage on the Gonzaga University campus incorporates retail and screens to minimize the visual impact.

Right: plantings are used to create a visual buffer between the parking lot and the sidewalk.





## Minimize the Presence of E-3 Service Areas

The same service area as above, from a different angle

Clarification

Locate service areas for dumpsters, recycling facilities, loading docks and mechanical equipment away from street frontages where possible. Minimize adverse smells, sounds, views, and physical contact by keeping such service areas away from the public realm.

- Key Points:

Related Design Criteria:

Design Guidelines: A-4 Design for Change, B-1 Provide Inviting and Usable Open Space, B-2 Enhance the Project with Landscaping, B-5 Design for Personal Safety and Security, C-4 Enhance Alleyways, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, and C-6 Provide a High Quality Design for the Public Realm.



A tall concrete service area accessed by large delivery trucks is tucked behind the spruce tree in this image.







Design places for parking that mitigate automobile and impervious surface impacts to air, temperature, and water; and improve the City's visual and environmental quality.

Landscape swales designed to capture surface runoff from the adacent parking







Related Design Criteria:

Clarification

Key Points:

Design Guidelines: A-2 Provide a Sustainable Framework, A-3 Accommodate the Multi-Modal Transportation Network, A-4 Design for Change, B-2 Enhance the Project with Landscaping, C-5 Develop Pedestrian-oriented Spaces along Street Frontages, C-6 Provide a High Quality Design for the Public Realm, D-3 Maintain the Prevailing Street Edge, and D-4 Design with a Legible Parti.

lot.





Landscape strip functions as a buffer between pedestrians and vehicles while also capturing and purifying surface runoff from the parking lot.

Solar panels built into shade structures,rain gardens to capture surface runoff, and permeable paving are all excellent ways to fascilitate sustainable parking.



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## Design Review Board - Meeting Minutes Draft

October 27, 2021 Online via WebEx Meeting called to order at 5:30 PM by Kathy Lang

#### Attendance:

- Board Members Present: Kathy Lang (Chair & CA Liaison), Mark Brower (Vice-Chair), Grant Keller, Drew Kleman, Ted Teske, Anne Hanenburg, Chuck Horgan (Arts Commission Liaison)
- Board Members Not Present: Chad Schmidt
- Quorum Present: Yes
- Staff Members Present: Dean Gunderson, Taylor Berberich, Stephanie Bishop

Kathy Lang moved for the suspension of certain meeting rules due to the COVID-19 teleconference; Anne Hanenburg seconded. Motion carried. (6/0)

#### Changes to Agenda:

• None

#### Workshops:

- 1. Westwood Hills PUD Collaborative Workshop
- 2. Applicant Presentation: Jerry Storhaug, Chris Moreland, Gary Rogers
- 3. Questions asked and answered
- 4. Discussion ensued

Based on review of the materials submitted by the Applicant and discussion during the October 27, 2021 Collaborative Workshop the Design Review Board recommends the following advisory actions:

1. The Board supports the Applicant's exploration of reduced street width, single sided sidewalks, and the removal of the Section C cul-de-sac to minimize site disturbance.

#### Please see the following Engineering Standards:

SMC 17H.010.020 Design Variance Requests, SMC 17H.010.030 Street Layout Design, SMC 17H.010.070 Street Width - Residential Uses, SMC 17H.010.080 Dead-end and Culde-sac Streets, SMC 17H.010.090 Private Streets and Private Access, SMC 17H.010.110 Hillside Development, SMC 17H.010.120 On-Street Parking, SMC 17H.010.130 Alleys, SMC 17H.010.180 Sidewalks, SMC 17H.010.190 Pedestrian Buffer Strips, and SMC 17H.010.220 Driveways.

#### Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 3 Efficient Land Use, LU 3.6 Compact Residential Patterns, LU 4 Transportation, LU 4.1 Land Use and Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR Goal B Provide Transportation Choices, TR Goal E Respect Natural & Community Assets, TR 1 Transportation Network for All Users, TR 2 Transportation Supporting Land Use, TR 7 Neighborhood Access, TR 10 Transportation System Efficiency & Innovation, TR 13 Infrastructure Design, TR 14 Traffic Calming, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, and DP 2.12 Infill Development.

NE 4 Surface Water, NE 4.3 Impervious Surface Reduction, NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 6.3 Habitat Network, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 13 Connectivity, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

N 4 Traffic and Circulation, N 4.1 Neighborhood Traffic Impact, N 4.3 Traffic Patterns, N 4.5 Multimodal Transportation, N 4.6 Pedestrian and Bicycle Connections, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, and N 6.3 Open Space and Nature Corridors.

2. The Applicant is encouraged to balance building density with the preservation of the site's natural features (basalt outcroppings, old growth ponderosa, etc.) to the greatest extent possible.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, SMC 17G.070.145 Circulation, and SMC 17G.070.150 Lighting.

Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR Goal E Respect Natural & Community Assets, TR 10 Transportation System Efficiency & Innovation, and TR 13 Infrastructure Design.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 6.3 Habitat Network, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

N 5 Open Space, N 5.3 Linkages, N 6 The Environment, and N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, and PRS 2.2 Access to Open Space and Park Amenities.

3. The Applicant is strongly encouraged to return with common building and common outdoor space design concepts.

#### Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, SMC 17G.070.145 Circulation, and SMC 17G.070.150 Lighting.

Please see the following Institutional Residential Design Standards:

SMC 17C.110.515 Buildings Along the Street, SMC 17C.110.520 Lighting, SMC 17C.110.525 Landscape Areas, SMC 17C.110.530 Street Trees, SMC 17C.110.535 Curb Cut Limitations, SMC 17C.110.540 Pedestrian Connections in Parking Lots, SMC 17C.110.545 Transition Between Institutional and Residential Development, SMC 17C.110.550 Treatment of Blank Walls, SMC 17C.110.555 Prominent Entrances, SMC 17C.110.560 Massing, SMC 17C.110.565 Roof Form, and SMC 17C.110.575 Screening.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

SH 3 Arts and Cultural Enrichment, SH 3.1 Support for the Arts, SH 3.2 Neighborhood Arts Presence, SH 3.4 One Percent for Arts, SH 3.7 Support Local Artists, SH 4 Diversity and Equity, and SH 4.1 Universal Accessibility.

N 2 Neighborhood Development, N 2.5 Neighborhood Arts, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, PRS 3 Bicycle and Pedestrian Circulation, PRS 3.1 Trails and Linkages, and PRS 3.2 Trail Corridor Development.

4. To support the use of City-owned property, the Applicant is encouraged to provide and identify locations for art installations at areas where the development abuts public right-of-way along Scenic Blvd and/or along the Trolley Trail.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation.

Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, and LU 5.2 Environmental Quality Enhancement.

TR Goal A Promote a Sense of Place, TR Goal E Respect Natural & Community Assets,

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DR 1.4 Gateway Identification, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

SH 3 Arts and Cultural Enrichment, SH 3.1 Support for the Arts, SH 3.2 Neighborhood Arts Presence, SH 3.4 One Percent for Arts, and SH 3.7 Support Local Artists.

N 2 Neighborhood Development, N 2.5 Neighborhood Arts, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, PRS 3 Bicycle and Pedestrian Circulation, PRS 3.1 Trails and Linkages, and PRS 3.2 Trail Corridor Development.

5. Since the project is seeking an Engineering Variance, the Applicant shall return with more fully developed plans illustrating an elevated design solution at the 23rd / Scenic Blvd. entry.

Please see the following Engineering Standards:

SMC 17H.010.020 Design Variance Requests, SMC 17H.010.030 Street Layout Design, SMC 17H.010.080 Dead-end and Cul-de-sac Streets, SMC 17H.010.090 Private Streets and Private Access, SMC 17H.010.100 Entrance Gates, and SMC 17H.010.180 Sidewalks.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation..

Please see the following Institutional Residential Design Standards:

SMC 17C.110.525 Landscape Areas, SMC 17C.110.530 Street Trees, and SMC 17C.110.555 Prominent Entrances.

Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 4 Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR Goal E Respect Natural & Community Assets, TR 1 Transportation Network for All Users, TR 2 Transportation Supporting Land Use, TR 7 Neighborhood Access, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DR 1.4 Gateway Identification, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas. NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 12 Urban Forest, NE 12.1 Street Trees, NE 12.3 Protection Techniques, NE 13 Connectivity, NE 13.1 Walkway and Bicycle Path System, NE 13.2 Walkway and Bicycle Path Design, NE 13.3 Year-Round Use, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, and NE 15.5 Nature Themes.

SH 3 Arts and Cultural Enrichment, SH 3.1 Support for the Arts, SH 3.2 Neighborhood Arts Presence, SH 3.4 One Percent for Arts, and SH 3.7 Support Local Artists.

N 2 Neighborhood Development, N 2.5 Neighborhood Arts, N 4 Traffic and Circulation, N 4.1 Neighborhood Traffic Impact, N 4.3 Traffic Patterns, N 4.5 Multimodal Transportation, N 4.6 Pedestrian and Bicycle Connections, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, and PRS 3 Bicycle and Pedestrian Circulation.

6. The project site is a natural wildlife corridor. The Applicant shall return with proposed fencing solutions that encourage maintaining wildlife migration.

Please see the following Planned Unit Development, Development Standard:

SMC 17G.070.030.C.7 Development Standards - Fencing

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, and SMC 17G.070.140 Community Environment.

Please see the following Comprehensive Plan Goals and Policies:

LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

DP 1 Pride and Identity, and DP 1.2 New Development in Established Neighborhoods.

NE 6 Native Species Protection, NE 6.3 Habitat Network, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

N 6 The Environment, N 6.1 Environmental Planning, and N 6.3 Open Space and Nature Corridors.

PRS 1 Preservation and Conservation, and PRS 1.4 Property Owners and Developers.

7. The Applicant shall return with a full design scheme for the public facing gateways to the property, and any proposed fencing, screens or visual barriers, including the access at 23rd Ct and the access to Westwood Ct. The design scheme shall show plans, elevations and perspectives.

Please see the following Engineering Standards:

SMC 17H.010.080 Dead-end and Cul-de-sac Streets, SMC 17H.010.090 Private Streets and Private Access, and SMC 17H.010.100 Entrance Gates.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135

Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, SMC 17G.070.145 Circulation, and SMC 17G.070.150 Lighting.

#### Please see the following Institutional Residential Design Standards:

SMC 17C.110.520 Lighting, SMC 17C.110.525 Landscape Areas, SMC 17C.110.530 Street Trees, SMC 17C.110.555 Prominent Entrances, and SMC 17C.110.575 Screening.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 4 Transportation, LU 4.1 Land Use and Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR 7 Neighborhood Access, TR 10 Transportation System Efficiency & Innovation, TR 13 Infrastructure Design, TR 14 Traffic Calming, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DR 1.4 Gateway Identification, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 12 Urban Forest, NE 12.1 Street Trees, NE 12.3 Protection Techniques, NE 13 Connectivity, NE 13.1 Walkway and Bicycle Path System, NE 13.2 Walkway and Bicycle Path Design, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

SH 3 Arts and Cultural Enrichment, SH 3.1 Support for the Arts, SH 3.2 Neighborhood Arts Presence, SH 3.4 One Percent for Arts, and SH 3.7 Support Local Artists,

N 2 Neighborhood Development, N 2.5 Neighborhood Arts, N 4 Traffic and Circulation, N 4.1 Neighborhood Traffic Impact, N 4.3 Traffic Patterns, N 4.6 Pedestrian and Bicycle Connections, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, PRS 3 Bicycle and Pedestrian Circulation, PRS 3.1 Trails and Linkages, and PRS 3.2 Trail Corridor Development.

## 8. The Applicant is encouraged to explore adjusting or modifying the community pathway to allow for usable open greenspace as represented in the Applicant's packet submittal.

#### Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.140 Community Environment, SMC 17G.070.145 Circulation, and SMC 17G.070.150 Lighting.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 4 Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR Goal B Provide Transportation Choices, TR Goal E Respect Natural & Community Assets, TR 1 Transportation Network for All Users, TR 2 Transportation Supporting Land Use, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 6.3 Habitat Network, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 13 Connectivity, NE 13.1 Walkway and Bicycle Path System, NE 13.2 Walkway and Bicycle Path Design, NE 13.3 Year-Round Use, NE 13.4 Winter Trail Network, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

SH 4 Diversity and Equity, SH 4.1 Universal Accessibility, SH 8 Food Access and Security, and SH 8.4 Urban Agriculture.

N 2 Neighborhood Development, N 2.5 Neighborhood Arts, N 4 Traffic and Circulation, N 4.5 Multimodal Transportation, N 4.6 Pedestrian and Bicycle Connections, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, PRS 3 Bicycle and Pedestrian Circulation, PRS 3.1 Trails and Linkages, and PRS 3.2 Trail Corridor Development.

9. The Applicant is encouraged to work with the design team to site homes that work with the natural contours in order to minimize site disturbance.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, and SMC 17G.070.140 Community Environment.

Please see the following Comprehensive Plan Goals and Policies:

LU 3 Efficient Land Use, LU 3.6 Compact Residential Patterns, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, and DP 2.12 Infill Development.

NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 6.3 Habitat Network, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

10. The Applicant is strongly encouraged to integrate innovative stormwater management Best Management Practices (BMPs), such as rain gardens, permeable pavements, etc.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation.

Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 5 Development Character, LU 5.1 Built and Natural Environment, and LU 5.2 Environmental Quality Enhancement.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

NE 4 Surface Water, and NE 4.3 Impervious Surface Reduction.

11. The Board supports the Applicant's desire to daylight the seasonal stream and integrate its natural integrity into the landscape as well as the innovative stormwater management BMPs as practicable.

Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, and SMC 17G.070.140 Community Environment.

Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 5 Development Character, LU 5.1 Built and Natural Environment, and LU 5.2 Environmental Quality Enhancement.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 4 Surface Water, NE 4.3 Impervious Surface Reduction, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

N 2 Neighborhood Development, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, and N 6.3 Open Space and Nature Corridors.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, and PRS 2.2 Access to Open Space and Park Amenities. 12. The Board supports the Applicant's efforts to maintain the integrity and connectivity of the Trolley Trail through the site and to provide a continuous soft-surface path on the public easement through the PUD.

#### Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 4 Transportation, LU 4.1 Land Use and Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, and LU 5.2 Environmental Quality Enhancement.

TR Goal A Promote a Sense of Place, TR Goal B Provide Transportation Choices, TR Goal E Respect Natural & Community Assets, TR 1 Transportation Network for All Users, TR 7 Neighborhood Access, TR 10 Transportation System Efficiency & Innovation, TR 13 Infrastructure Design, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 6 Native Species Protection, NE 6.1 Native and Non-Native Adaptive Plants and Trees, NE 6.3 Habitat Network, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.3 Protection Techniques, NE 13 Connectivity, NE 13.1 Walkway and Bicycle Path System, NE 13.2 Walkway and Bicycle Path Design, NE 13.3 Year-Round Use, NE 13.4 Winter Trail Network, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

SH 4.1 Universal Accessibility.

N 2 Neighborhood Development, N 4 Traffic and Circulation, N 4.1 Neighborhood Traffic Impact, N 4.5 Multimodal Transportation, N 4.6 Pedestrian and Bicycle Connections, N 4.7 Pedestrian Design, N 4.9 Pedestrian Safety, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, N 6.3 Open Space and Nature Corridors, N 7 Social Conditions, and N 7.1 Gathering Places.

PRS 1 Preservation and Conservation, PRS 1.4 Property Owners and Developers, PRS 2 Parks and Open Space System, PRS 2.2 Access to Open Space and Park Amenities, PRS 3 Bicycle and Pedestrian Circulation, PRS 3.1 Trails and Linkages, and PRS 3.2 Trail Corridor Development.

13. The Applicant is encouraged to revisit the overall design of the south end of the property to exclude the cul-de-sac and reimagine the access tracts in order to provide a shared greenspace that benefits the smallest lots in the development.

Please see the following Engineering Standards:

SMC 17H.010.020 Design Variance Requests, SMC 17H.010.030 Street Layout Design, SMC 17H.010.070 Street Width - Residential Uses, SMC 17H.010.080 Dead-end and Culde-sac Streets, SMC 17H.010.090 Private Streets and Private Access, SMC 17H.010.110 Hillside Development, SMC 17H.010.120 On-Street Parking, SMC 17H.010.130 Alleys, SMC 17H.010.180 Sidewalks, SMC 17H.010.190 Pedestrian Buffer Strips, and SMC 17H.010.220 Driveways.

#### Please see the following Planned Unit Development Design Standards:

SMC 17G.070.115 Plan and Code Conformance, SMC 17G.070.120 Significant Features, SMC 17G.070.125 Site Preparation, SMC 17G.070.130 Landscaping, SMC 17G.070.135 Compatibility with Surrounding Areas, SMC 17G.070.140 Community Environment, and SMC 17G.070.145 Circulation.

#### Please see the following Comprehensive Plan Goals and Policies:

LU 1 Citywide Land Use, LU 1.1 Neighborhoods, LU 2 Public Realm Enhancements, LU 2.1 Public Realm Features, LU 3 Efficient Land Use, LU 3.6 Compact Residential Patterns, LU 4 Transportation, LU 4.1 Land Use and Transportation, LU 4.4 Connections, LU 5 Development Character, LU 5.1 Built and Natural Environment, LU 5.2 Environmental Quality Enhancement, and LU 5.5 Compatible Development.

TR Goal A Promote a Sense of Place, TR Goal B Provide Transportation Choices, TR Goal E Respect Natural & Community Assets, TR 1 Transportation Network for All Users, TR 2 Transportation Supporting Land Use, TR 7 Neighborhood Access, TR 10 Transportation System Efficiency & Innovation, TR 13 Infrastructure Design, TR 14 Traffic Calming, and TR 20 Bicycle/Pedestrian Coordination.

ED 8 Quality of Life and the Environment, and ED 8.1 Quality of Life Protection.

DP 1 Pride and Identity, DP 1.2 New Development in Established Neighborhoods, DP 2 Urban Design, DP 2.5 Character of the Public Realm, DP 2.6 Building and Site Design, DP 2.11 Improvements Program, DP 2.12 Infill Development, and DP 2.15 Urban Trees and Landscaping Areas.

NE 4 Surface Water, NE 4.3 Impervious Surface Reduction, NE 7 Natural Land Forms, NE 7.1 Land Form Identification, NE 7.2 Land Form Protection, NE 7.3 Rock Formation Protection, NE 7.5 Slope Protection, NE 11 Natural Areas, NE 11.2 Corridor Links, NE 11.4 Natural Area Paths, NE 12 Urban Forest, NE 12.1 Street Trees, NE 12.3 Protection Techniques, NE 15 Natural Aesthetics, NE 15.1 Protection of Natural Aesthetics, NE 15.2 Natural Aesthetic Links, and NE 15.5 Nature Themes.

SH 4.1 Universal Accessibility.

N 4 Traffic and Circulation, N 4.1 Neighborhood Traffic Impact, N 5 Open Space, N 5.3 Linkages, N 6 The Environment, N 6.1 Environmental Planning, and N 6.3 Open Space and Nature Corridors.

Mark Brower moved to adopt the advisory actions as written; Ted Teske seconded. Motion carried unanimously. (7/0)

#### Board Business:

**Approval of Minutes:** Minutes from the September 29, 2021 meeting approved unanimously, after a change in wording on one item.

Old Business:

None

New Business:

• None

Chair Report -

Kathy Lang reminded the board that Anne Hanenburg and Ted Teske's terms are up at the end of December and asked about creating an interview committee for new members. Anne and Ted advised they will be part of the committee, and Dean will follow up, by emails, with the others. Dean advised one application has been received.

- Kathy advised there will be some sort of holiday celebration for DRB members at the end of the year.
- Kathy proposed cancelling the 2<sup>nd</sup> meeting in November, due to the holiday.

#### Secretary Report - Dean Gunderson

• Dean advised he and Taylor presented the proposed new design guidelines to the Plan Commission today.

#### Meeting Adjourned at 8:13 PM

Next Design Review Board Meeting scheduled for Wednesday, November 10, 2021