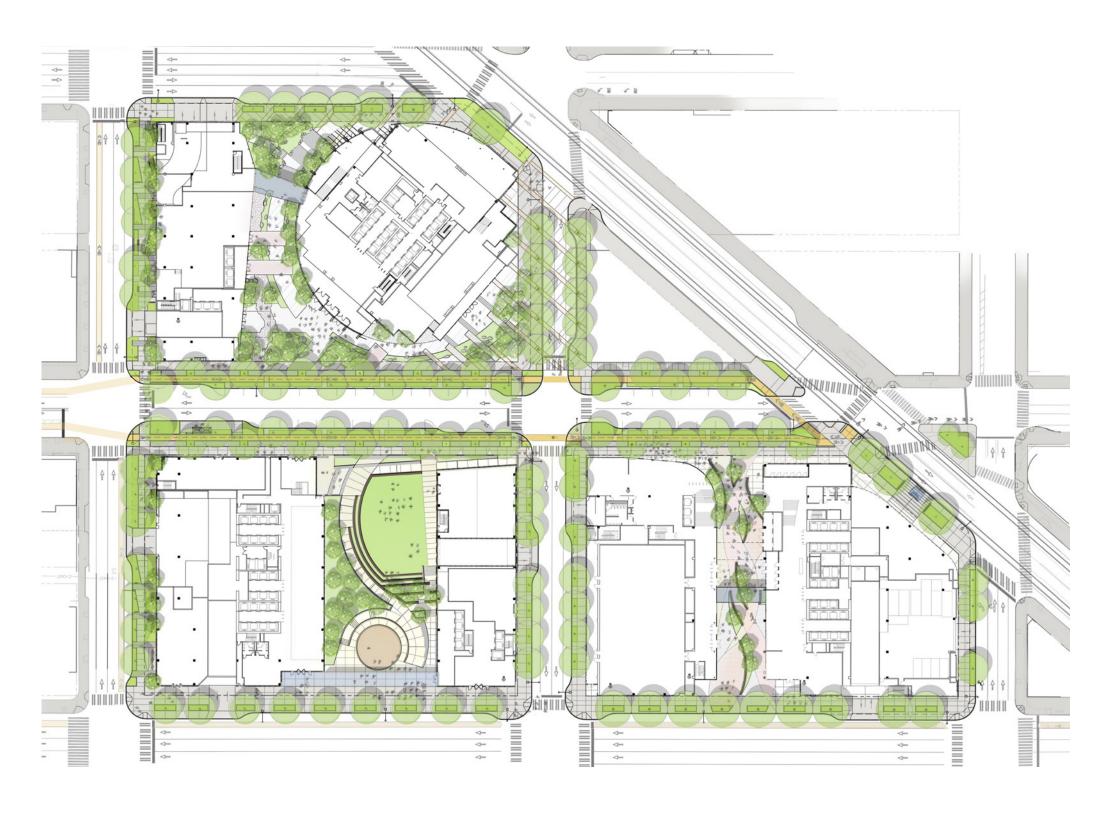
# Rufus 2.0



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### **Response to the Commission's Recommendations**

The purpose of this presentation is to describe the long-term public benefits proposed in exchange for the City granting a 5,763 square foot alley vacation on each of 3 adjacent blocks in the Denny Triangle Neighborhood. At the end of this presentation, we will request a vote on our Public Benefit Package.

Our presentation directly addresses the Commission's recommendations that followed the Design Commission meeting of June 21, 2012. The commission made the following recommendations to improve the package:

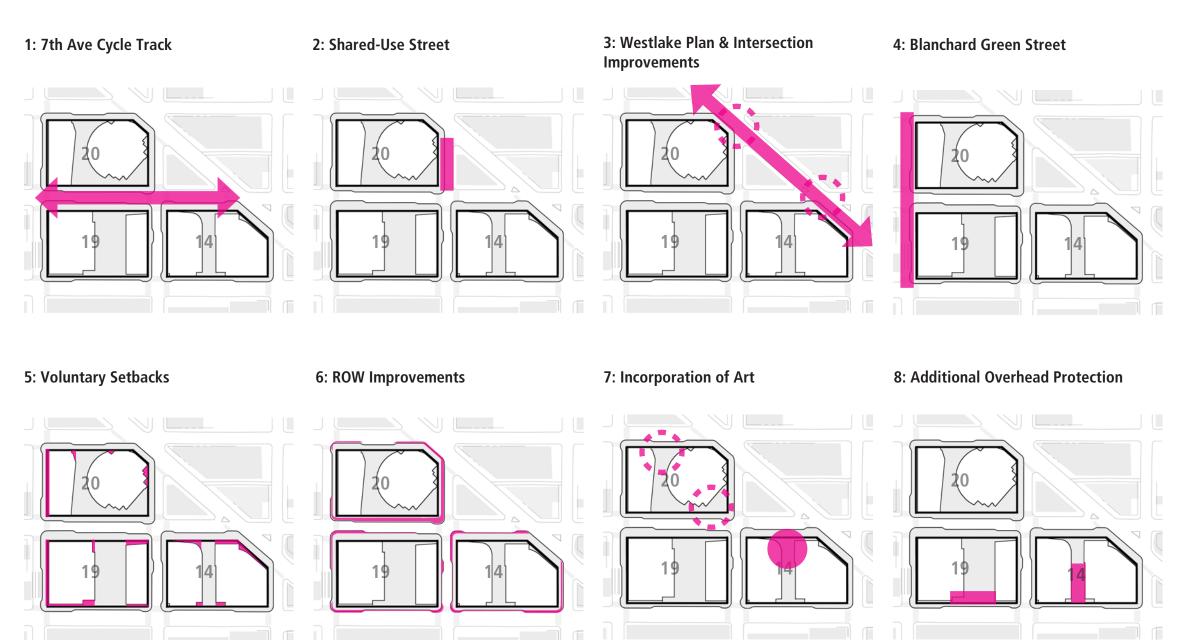
- Better delineate and provide more detail of the public benefits offered, both in terms of the quality and quantity of the design elements and materials.
- For those benefits that are part of a larger system, like the cycle track, present the specific segments, the larger whole, interim solutions, and phasing. While this applies specifically to the cycle track, consider using this method to analyze and present other benefits that are proposed as part of larger systems.
- Work with the city agencies, especially SDOT, to develop a plan for the cycle track so that it is integrated into the city and anticipates development of other properties along the track. Illustrate how the crossing of Westlake would be accomplished. The cycle track is precedent setting, so it is important to get it right.
- Because Lenora Street between 7th and Westlake is proposed as a pedestrian oriented street, the shared street design should provide for such a function. The details are important so we would want to see more developed plans for this part of the public benefit package.
- Delineate what part of the Westlake street concept plan will be implemented as vacation public benefit. Consider including improvements to the small plaza north of the streetcar terminus, just east of the vehicular access to the Westin, as part of the Westlake plan you are doing as a Planned Community Development benefit.
- Further develop and consider rethinking the sustainability offering. Think about sustainability as not just buildings, but as a site and system. Study all aspects of sustainability, including stormwater and energy use. Consider hiring an expert to develop a more holistic strategy.
- Integrate art holistically into the design and clearly relate it to its context. Consider including both big pieces and small details. Specifically, consider integrating art into the green street, perhaps to show the story of sustainability for the project.
- Clarify what portion of the mid-block connections are considered to be a public benefit for the vacations. Explain why the trellis is considered a public benefit, as it seems to primarily benefit the client.
- Better define and document the plan for programming. It cannot be evaluated as a public benefit without more information. Provide information on how many and what type of users will be served by the public benefits and speak to how this is different than if the alleys were to remain.

## **Public Benefits Overview**

## **Summary Diagram**

### **Commissioner Comments:**

 "Better delineate and provide more detail of the public benefits offered, both in terms of the quality and quantity of the design elements and materials."



# **Public Benefits Overview**

### **Summary**

## **FAR Public Benefits**

#### 75% Affordable Housing & Child Care

- Block 14: 465,000 SF
- Block 19: 500,000 SF
- Block 20: 490,000 SF

#### 25% Public Amenities (including TDRs)

#### Block 14:

- 12,000 SF Urban Plaza
- Purchase of 95,000 SF TDRs

#### Block 19:

- 7.000 SF Commercial Parcel Park
- 15,000 SF Urban Plaza
- Purchase of 55,000 SF TDRs

#### Block 20:

- 7,000 SF Commercial Parcel Park
- 15,000 SF Urban Plaza
- Purchase of 87,000 SF TDRs

### **PCD Public Benefits**

#### 1. Improvements to Pedestrian Circulation:

- Develop Westlake Avenue Street Design Concept Plan (between Denny and McGraw Square/5th Ave) informed by:
  - Denny Triangle Urban Design Framework study
  - Westlake Hub Urban Strategy
  - South Lake Union Mobility Plan

#### 2. Improvements to Urban Form:

 Develop Design Guidelines for structures above 60' for Blocks 19 & 20.

#### 3. Improvements to Transit Facilities:

- Design and install enhancements to existing street car stops including seating, shelter, landscaping and/or intersection improvements at 7th and Westlake.
- The stop abutting Block 14 should be designed as a street car stop integrated with the building frontage, allowing for wider sidewalks immediately adjacent.
- Work with SDOT to enhance street car operations.

#### 4. Demonstrate Public Benefits & Sustainability:

- Design with intent to meet LEED Gold rating.
- Work with the City to explore further opportunities for energy reduction.

## **Alley Vacation Public Benefits**

- 1. 7th Ave Cycle Track
- 2. Shared-Use Street
- 3. Westlake Avenue Street Design Concept Plan
- 4. Blanchard Green Street
- 5. Voluntary Setbacks
- 6. ROW Improvements
- 7. Art Program
- 8. Additional Overhead Protection

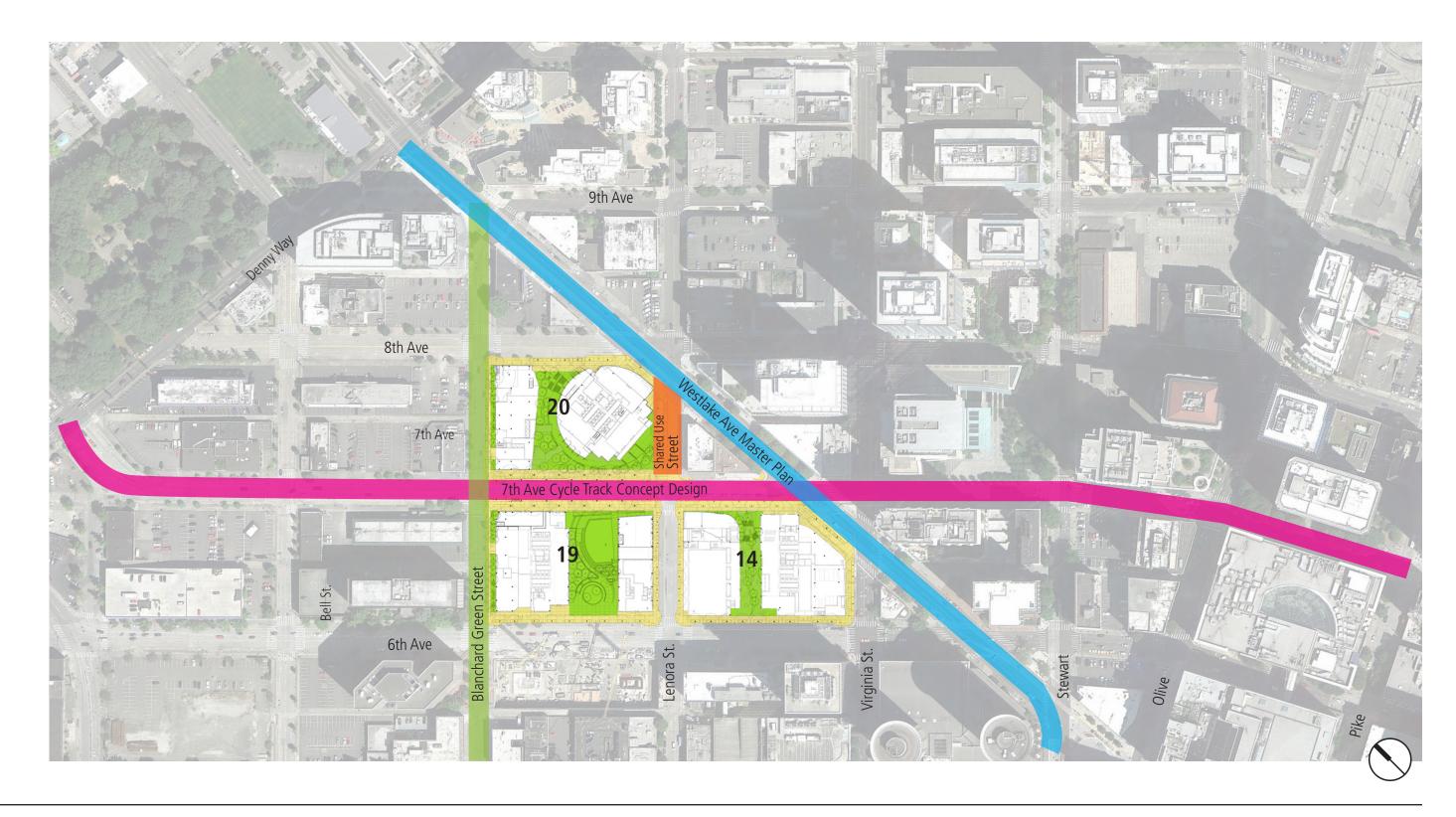
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<sup>\*</sup>Public Benefits per Downtown Code for Added FAR (DOC2)

<sup>\*</sup>PCD Public Benefits per SMC 23.49.036.F1

# **Public Benefits Overview**

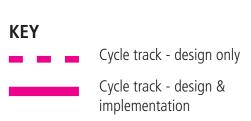
**Neighborhood Context** 



# 1: 7th Ave Cycle Track Concept Design Plan Overview

#### **Commissioner Comments:**

- "For those benefits that are part of a larger system, like the cycle track, present the specific segments, the larger whole, interim solutions, and phasing. While this applies specifically to the cycle track, consider using this method to analyze and present other benefits that are proposed as part of larger systems."
- "Work with the city agencies, especially SDOT, to develop a plan for the cycle track so that it is integrated into the city and anticipates development of other properties along the track. Illustrate how the crossing of Westlake would be accomplished. The cycle track is precedent setting, so it is important to get it right."





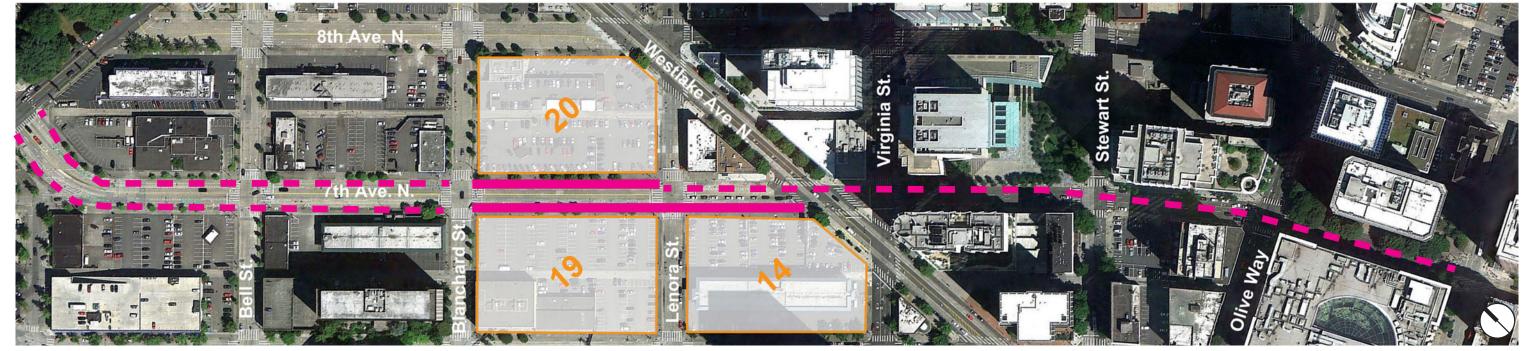
Example of proposed cycle track street: one-way lane on each side of 7th Ave north of Westlake Ave



Example of proposed cycle track street: two-way lane on east side of 7th Ave south of Westlake Ave

North Planning Area (Denny Way to Westlake Ave)

South Planning Area (Westlake Ave to Pine St.)

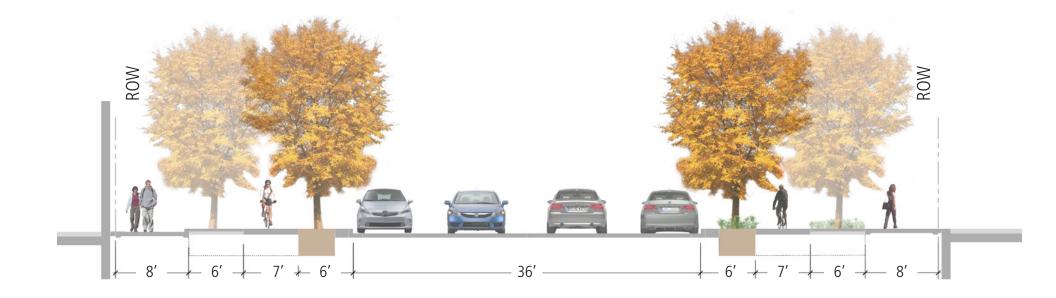


7th Ave Cycle Track - Concept Design

# 1: 7th Ave Cycle Track Typical Design Elements

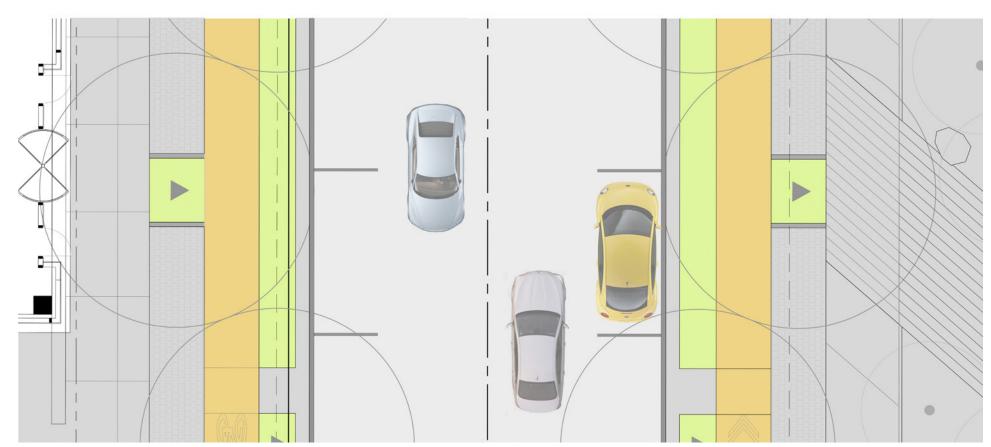
## **Elements of a Cycle Track:**

- Physically separated and dedicated bike lane
- Parallel parking located within the roadway on the outside of the bike lane
- Enhanced pedestrian zone at the same elevation as the bike lane, separated by street trees, furnishings and a special pavement zone
- Enhanced bus stop with cycle track by-pass
- Bike-friendly furnishings





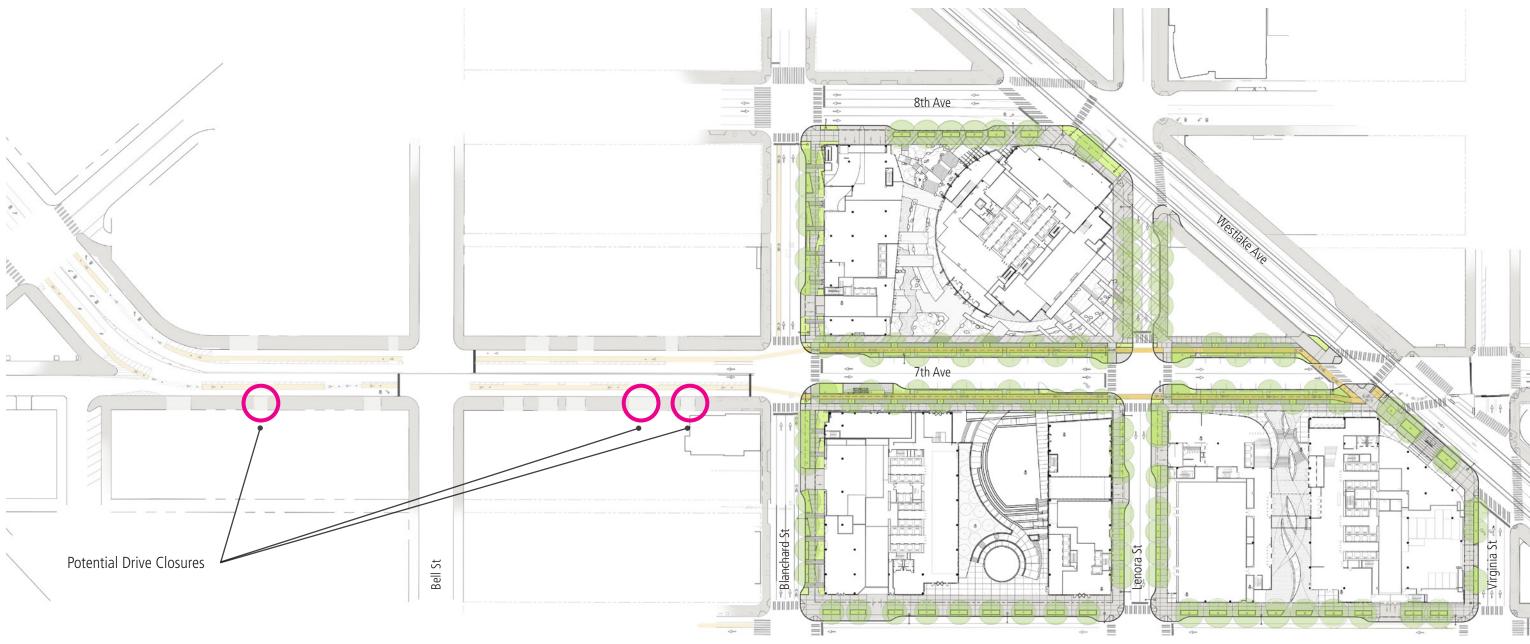
View of Cycle Track from intersection of 7th Ave and Blanchard St Looking South



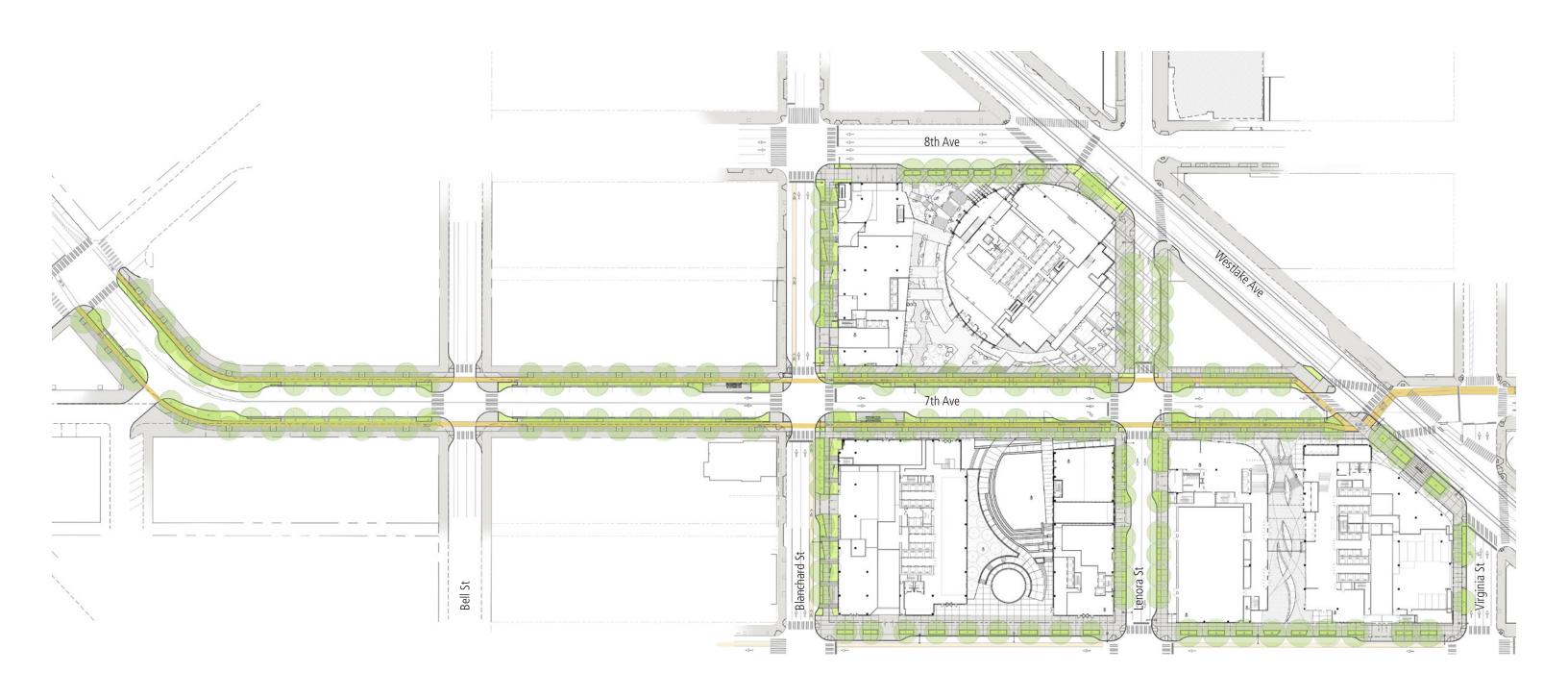
Typical Section at 7th Ave

1: 7th Ave Cycle Track
North Planning Area - Existing/Interim Treatments from Blanchard St to Denny Ave

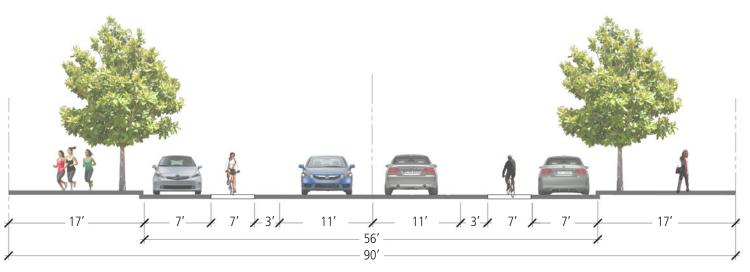




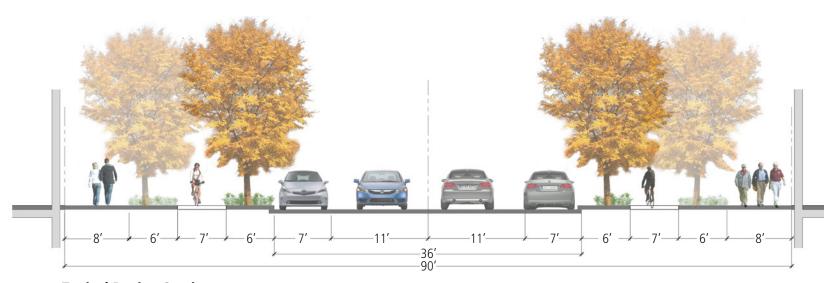
# 1: 7th Ave Cycle Track North Planning Area - Concept Plan at Full Build-Out to Denny Ave



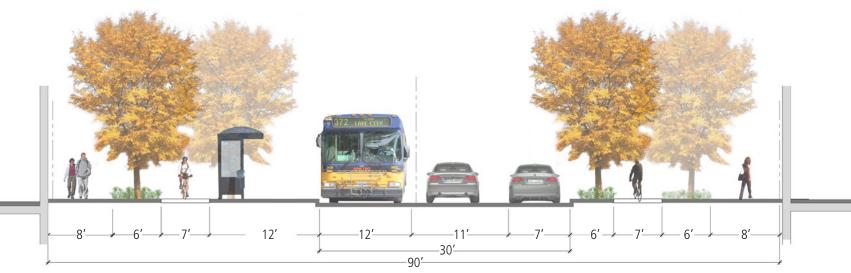
# 1: 7th Ave Cycle Track North Planning Area - Typical Sections



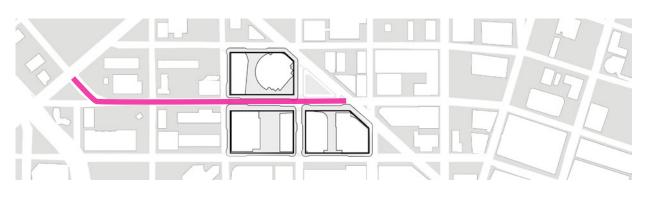
**Existing/Interim Section** 



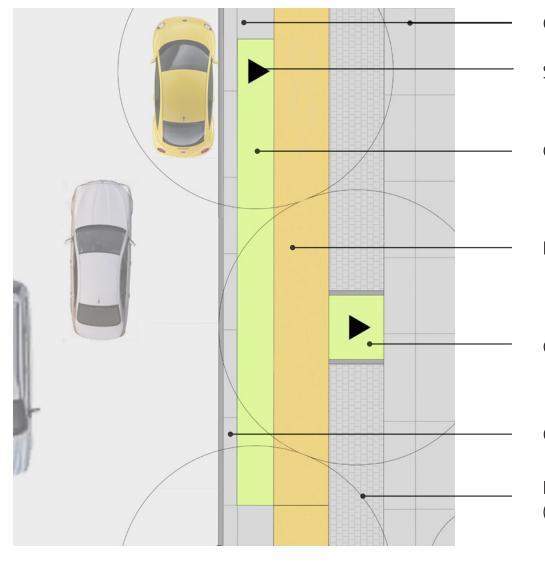
**Typical Design Section** 



**Typical Design Section - Metro Bypass** 



# 1: 7th Ave Cycle Track North Planning Area - Materials



CIP concrete

Street tree

GSI planting strip

Permeable asphalt cycle track

GSI planter or tree grate

Courtesy strip

Permeable concrete or unit paver (furniture zone)













# 1: 7th Ave Cycle Track North Planning Area - Furnishings







Bike Counter

Bicycle Signal

Seating







Bicycle receptacle

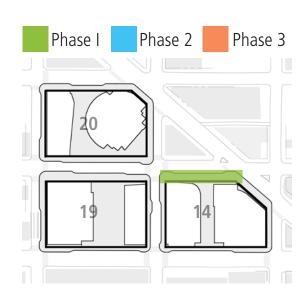
Bicycle lean-rail

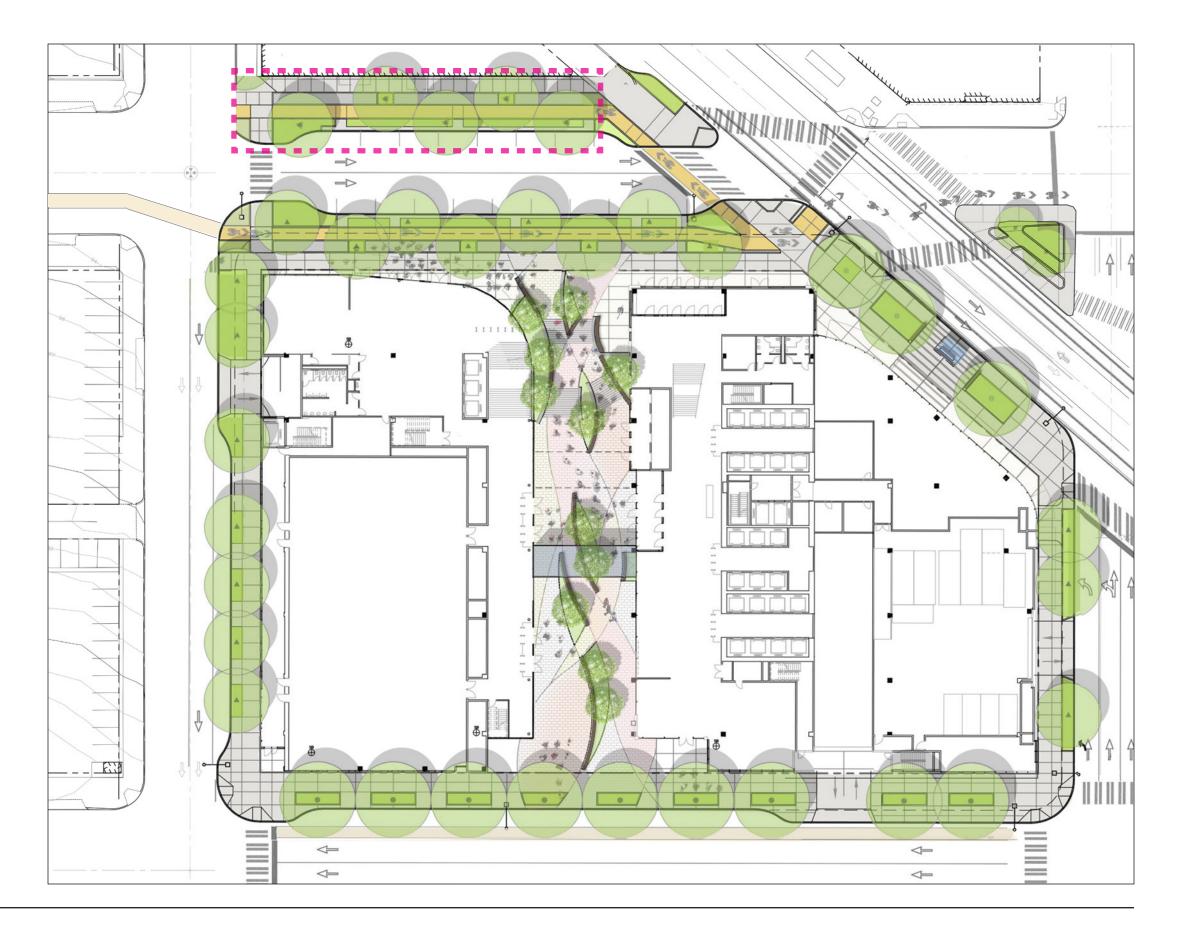
Signage

# 1: 7th Ave Cycle Track

### **Public Benefits:**

- 7th Ave cycle track design & implementation between Westlake Ave and Lenora St, west-side of street
- Monetary contribution toward technical analysis and design of off-site cycle track on east-side of 7th Ave (dashed area shown on plan)
- Bicycle signalization revisions at 7th Ave/Westlake Ave
- Bicycle furnishings including receptacles and leanrails
- Bicycle wayfinding signage
- Re-striping of existing bike lanes including transitions to cycle track
- Stormwater planters and permeable paving within ROW

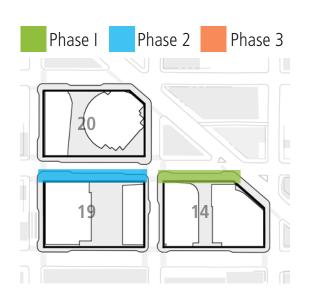


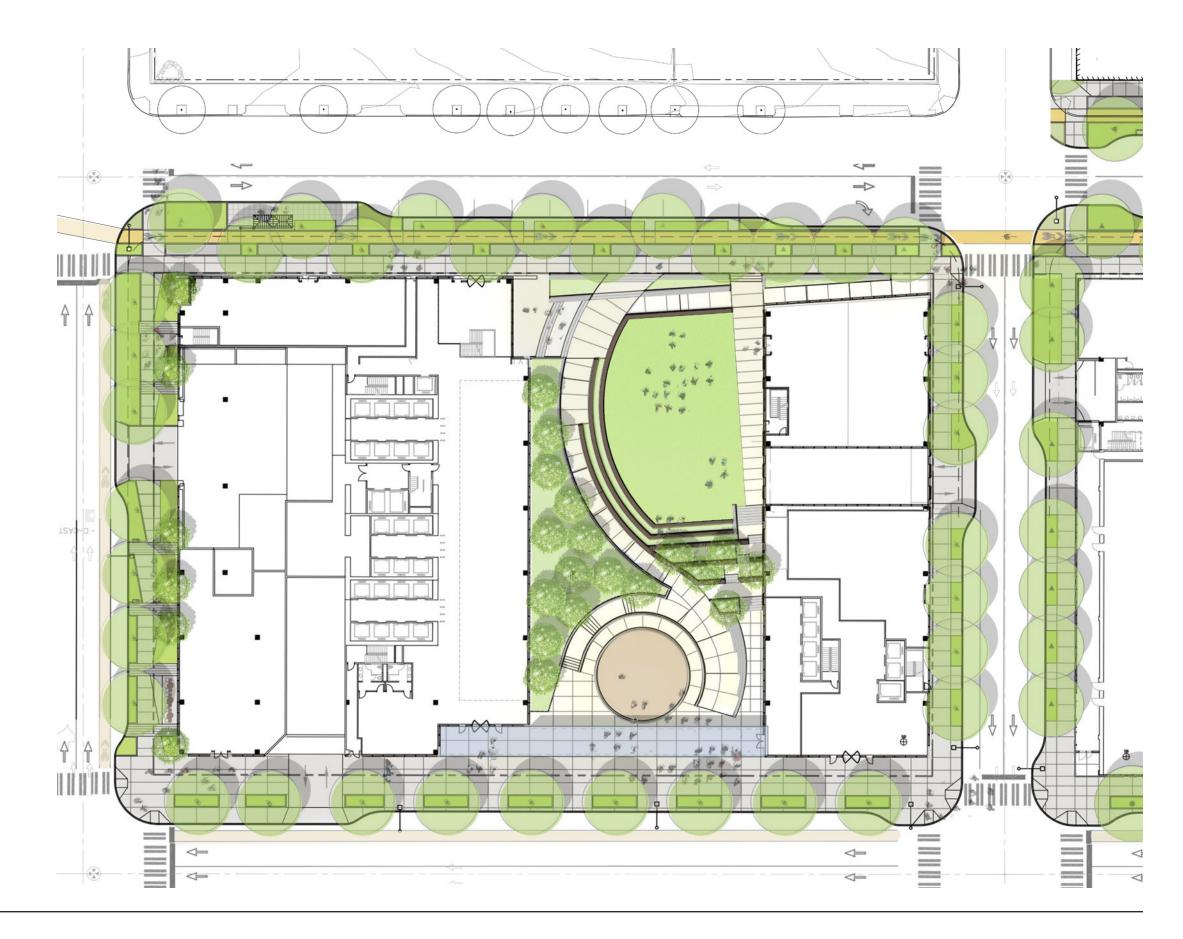


# 1: 7th Ave Cycle Track Block 19 - Proposed Elements

### **Public Benefits**

- 7th Ave cycle track design & implementation between Lenora St and Blanchard St, west-side of street
- Monetary contribution toward implementation of off-site cycle track
- Bicycle signalization revisions at 7th Ave/Lenora St
- Bicycle furnishings including receptacles and leanrails
- Bicycle wayfinding signage
- Stormwater planters and permeable paving within ROW

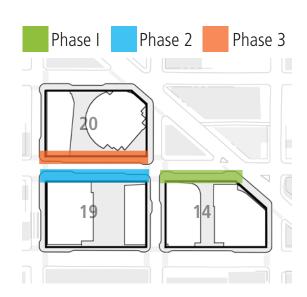


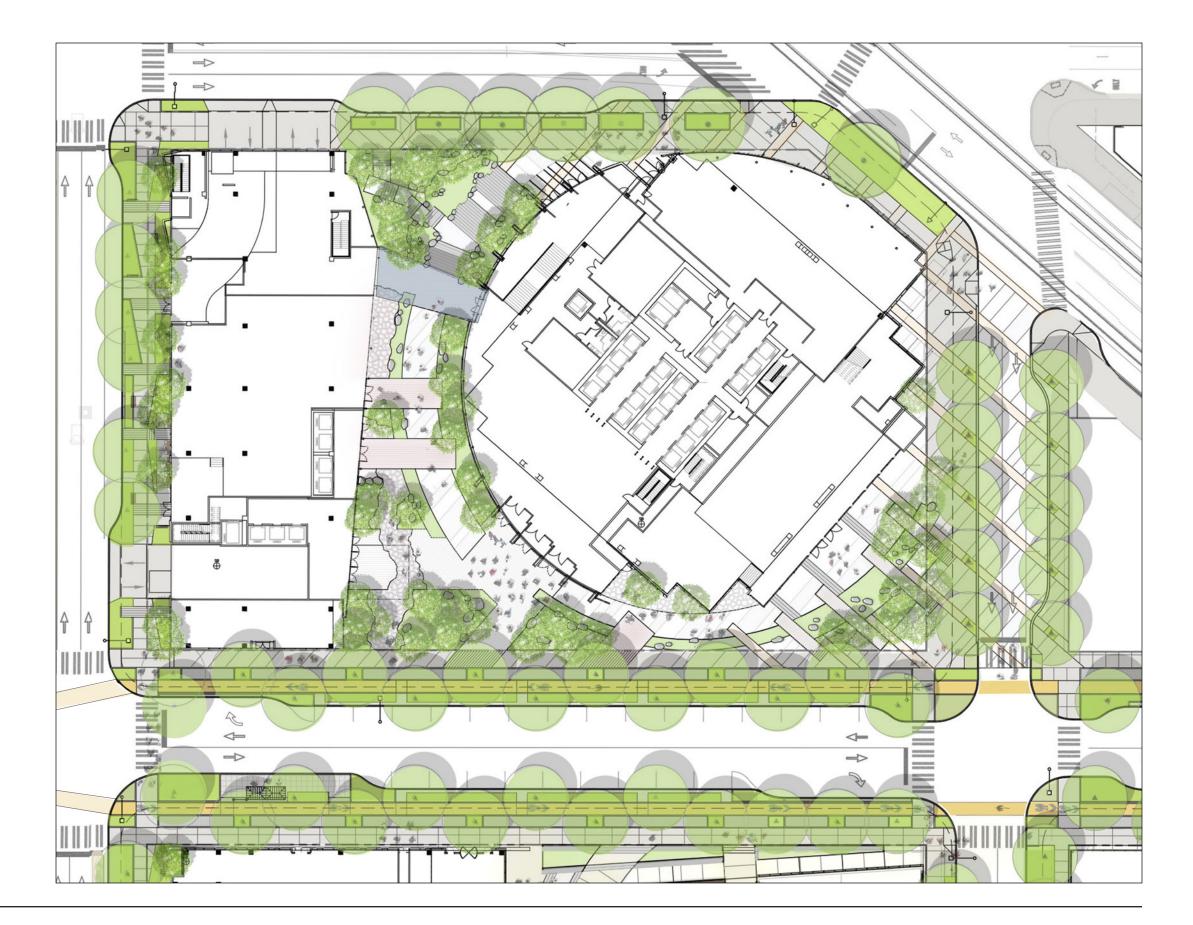


# 1: 7th Ave Cycle Track Block 20 - Proposed Elements

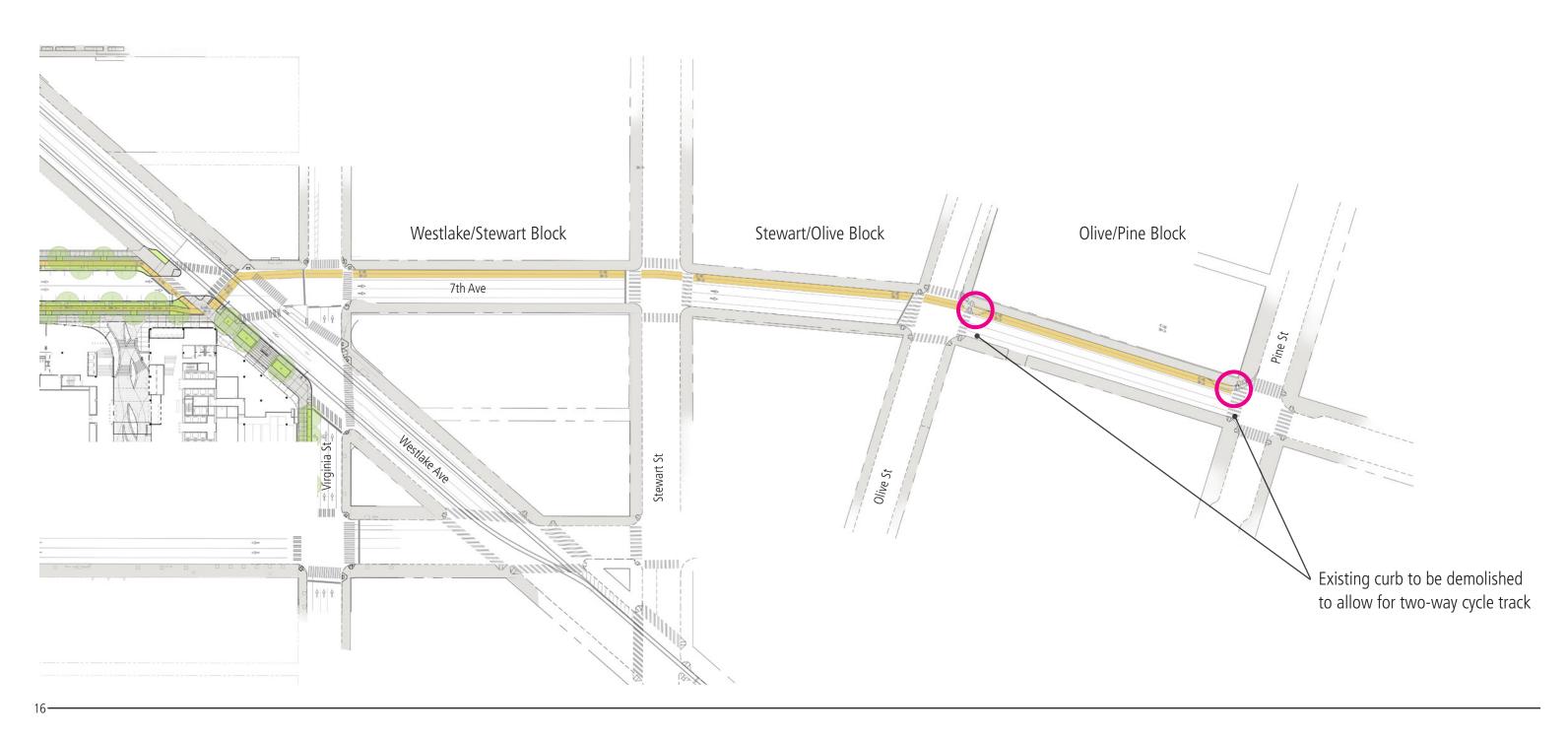
### **Public Benefits**

- 7th Ave cycle track design & implementation between Lenora St and Blanchard St, east-side of street
- Bicycle counter
- Bicycle signalization revisions at 7th Ave/Blanchard
- Bicycle furnishings including receptacles and leanrails
- Bicycle wayfinding signage
- Stormwater planters and permeable paving within ROW

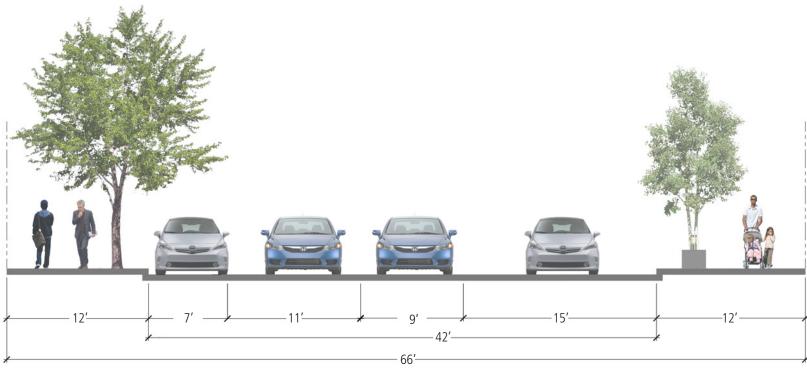




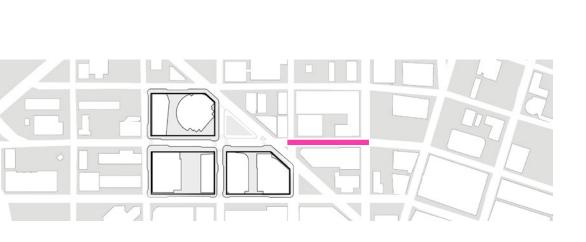
# 1: 7th Ave Cycle Track South Planning Area - Westlake Ave to Pine St

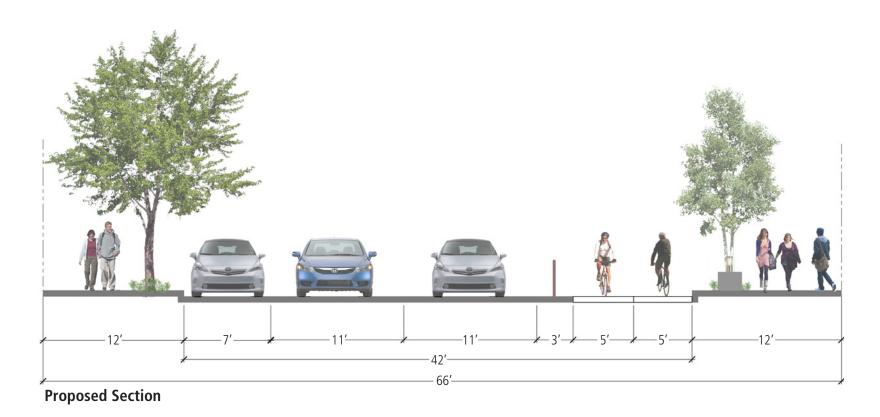


# 1: 7th Ave Cycle Track South Planning Area - Westlake Ave to Stewart St

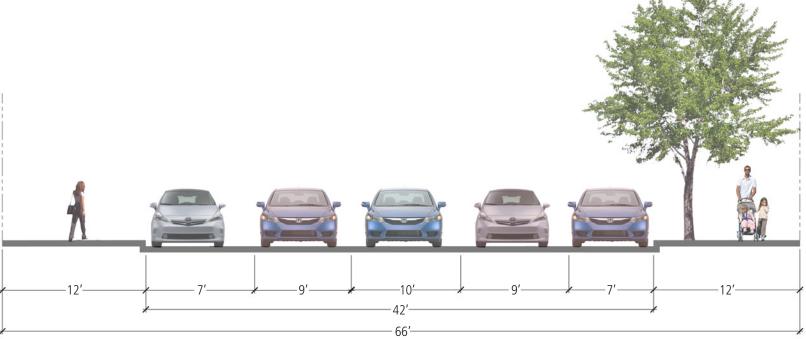


**Existing Section** 

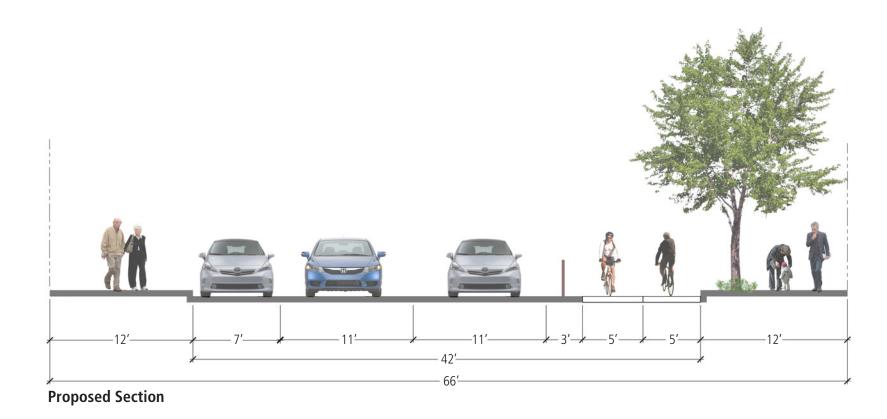




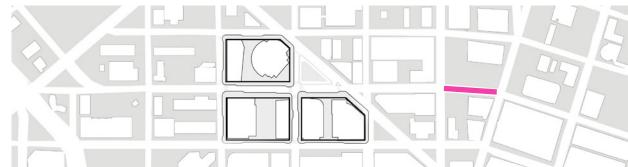
# 1: 7th Ave Cycle Track South Planning Area - Stewart St to Olive Way



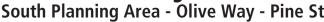
**Existing Section** 

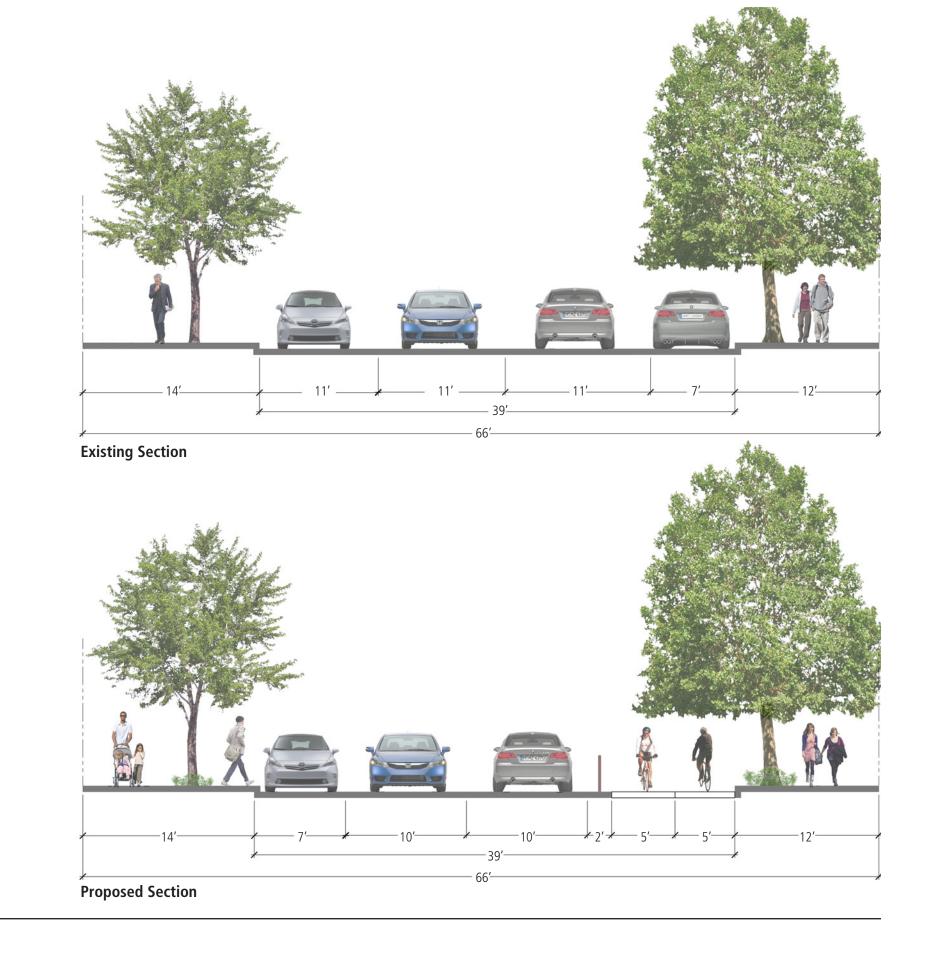


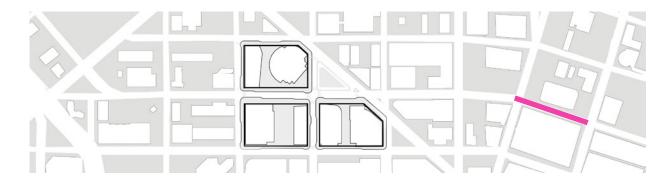




# 1: 7th Ave Cycle Track South Planning Area - Olive Way - Pine St







## 2: Shared-Use Street

#### Overview

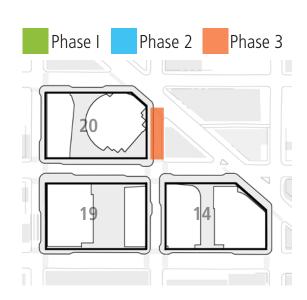
#### **Commissioner Comment:**

• "Because Lenora Street between 7th and Westlake is proposed as a pedestrian oriented street, the shared street design should provide for such a function. The details are important so we would want to see more developed plans for this part of the public benefit package."

### **Public Benefit:**

Over 9,000 sf of enhanced pedestrian experience and traffic calming at Lenora St between 7th Ave and 8th Ave. The purpose of the shared-use street is to:

- slow vehicles down
- narrow pedestrian crossings
- promote public use of the street
- provide a higher level of finish.





View of Shared-Use Street at Lenora St Looking West

## 2: Shared-Use Street

**Phasing & Proposed Elements** 











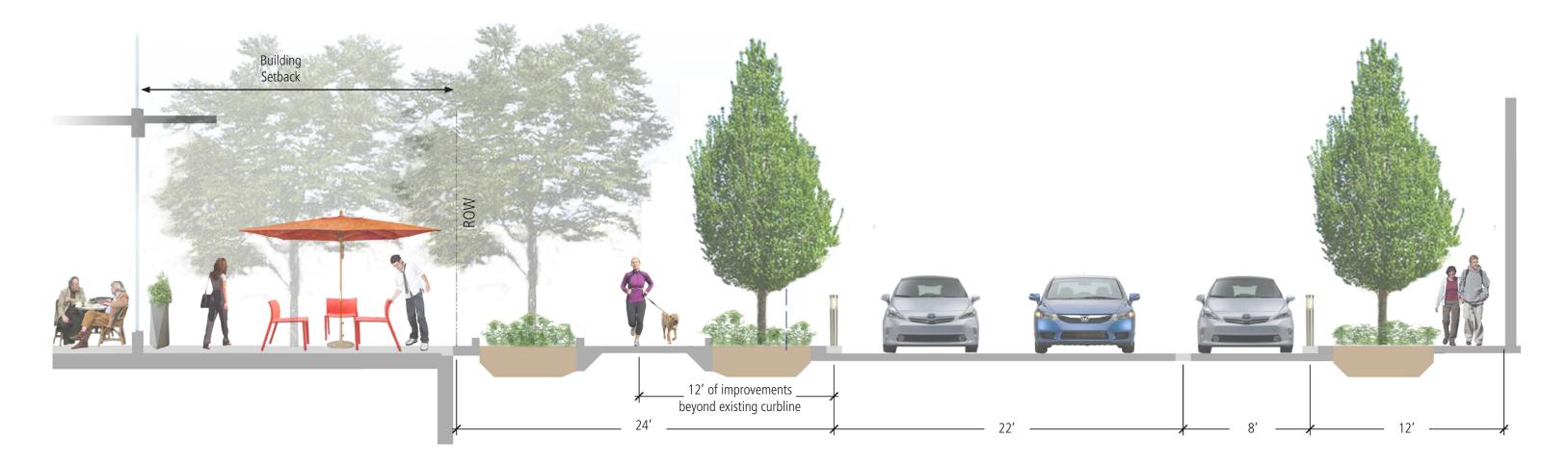


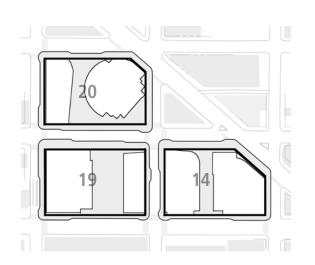


Examples of Materials

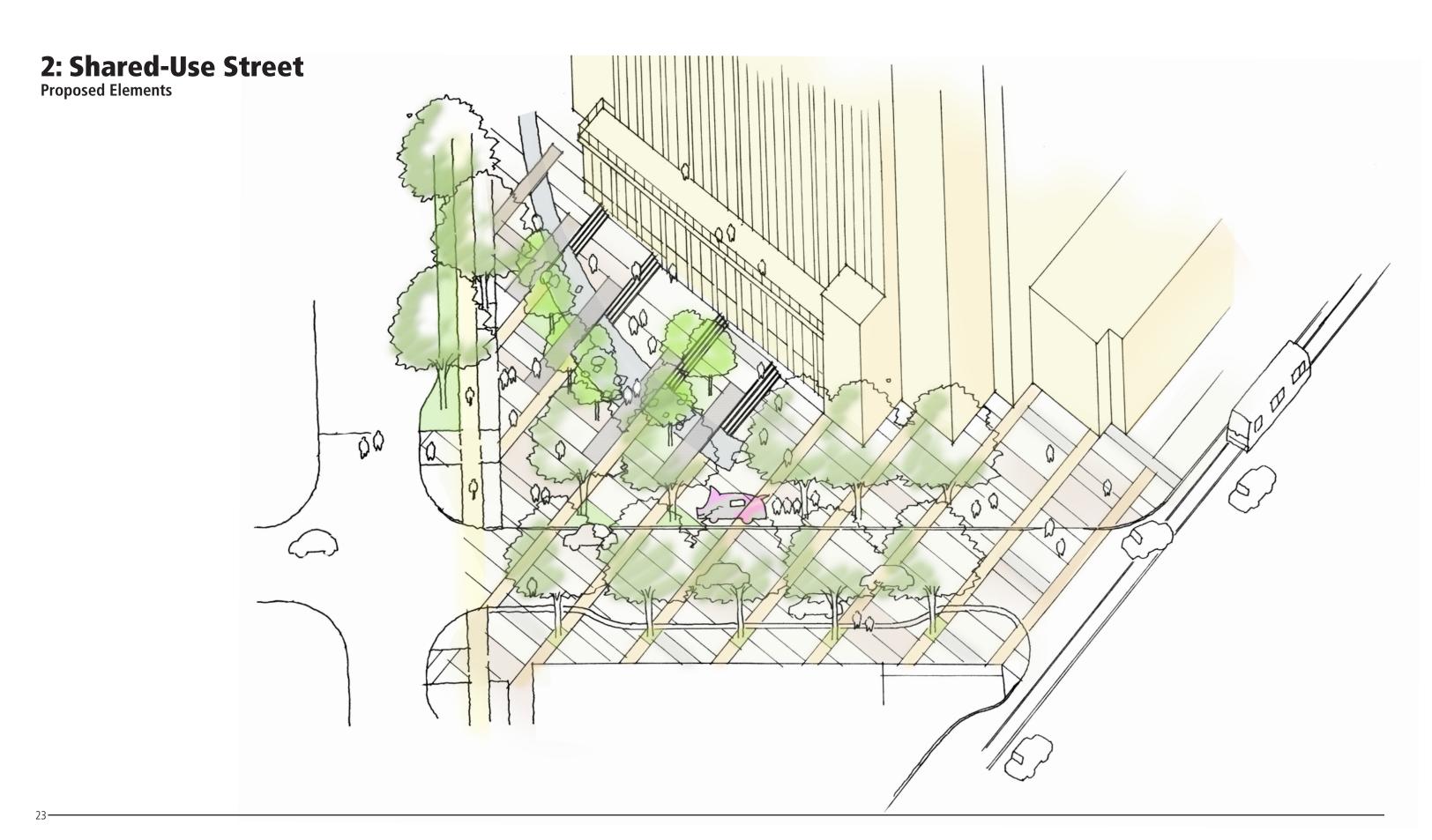
# 2: Shared-Use Street

## **Proposed Elements**





Shared Use Street Section at Lenora St - Block 20



# 3: Westlake Ave Street Design Concept Plan

### **Overview**

### **Commissioner Comment:**

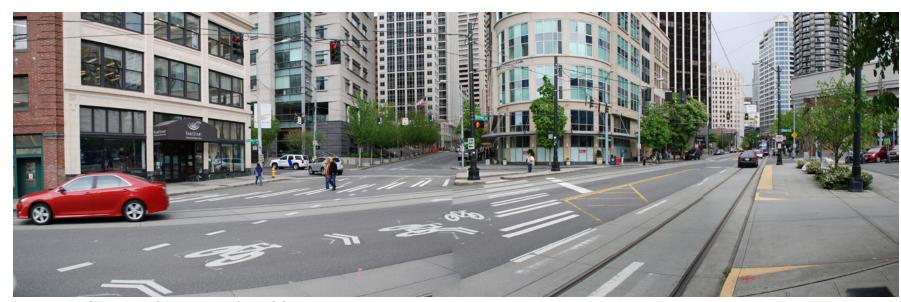
• "Delineate what part of the Westlake street concept plan will be implemented as vacation public benefit. Consider including improvements to the small plaza north of the streetcar terminus, just east of the vehicular access to the Westin, as part of the Westlake plan you are doing as a Planned Community Development benefit."

#### **Public Benefit:**

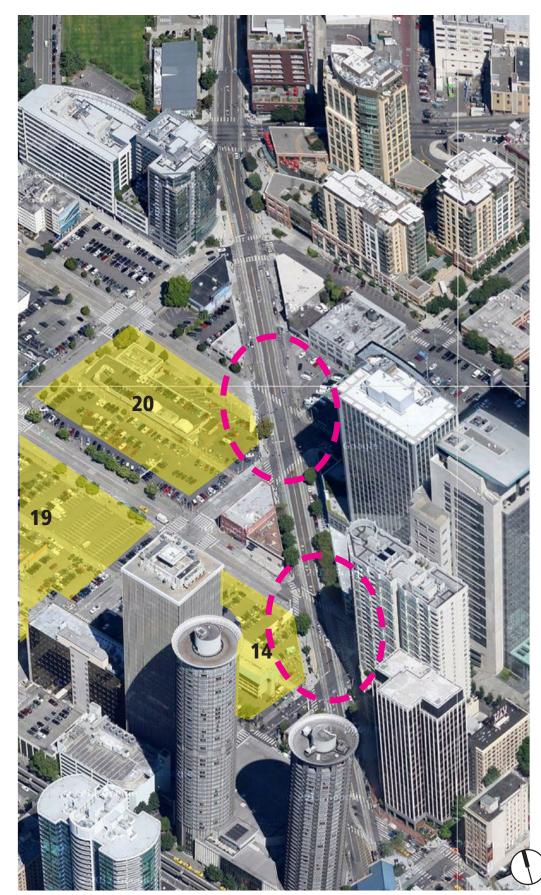
The design team is working to produce a Westlake Ave Street Design Concept Plan that the City can implement from Denny Ave to Stewart St in collaboration with SDOT and DPD. This project will implement elements in phase I and phase 3 directly fronting Block 14 and Block 20



Existing Conditions @ 8th Ave, Lenora St and Westlake Ave



Existing Conditions @ 7th, Virginia and Westlake



Westlake Ave Aerial View Looking North

# 3: Westlake Ave Street Design Concept Plan Principles and Plan View

## **Principles:**



Improve pedestrian comfort & safety



Enhance intersection functions



Integrate transit



Promote public/private coordination



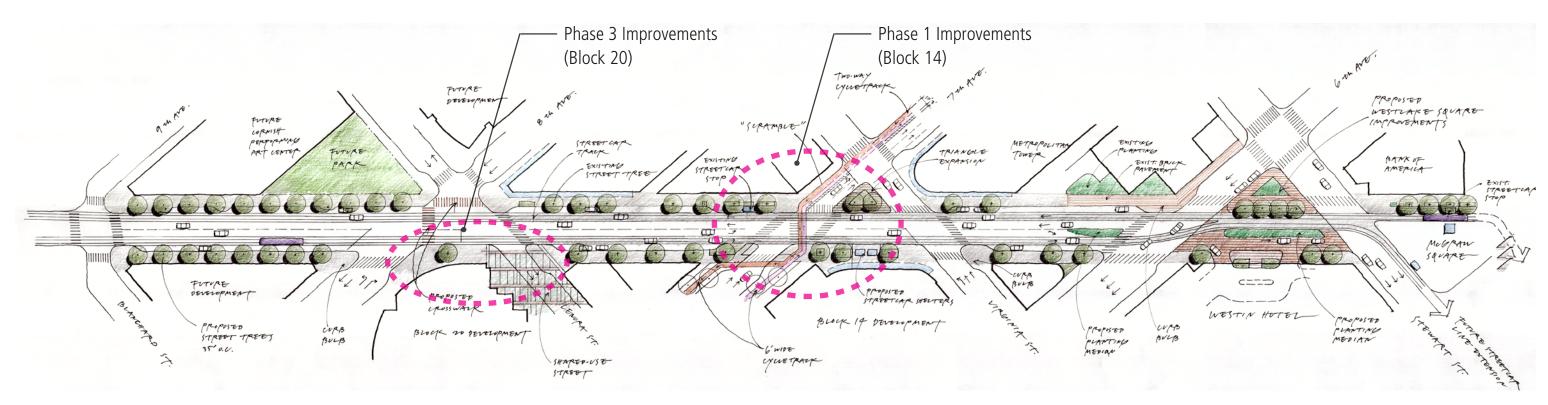
Transform Westlake into a "Boulevard"



Complete green streets



Celebrate water



Westlake Ave - from Denny Ave to Stewart Street

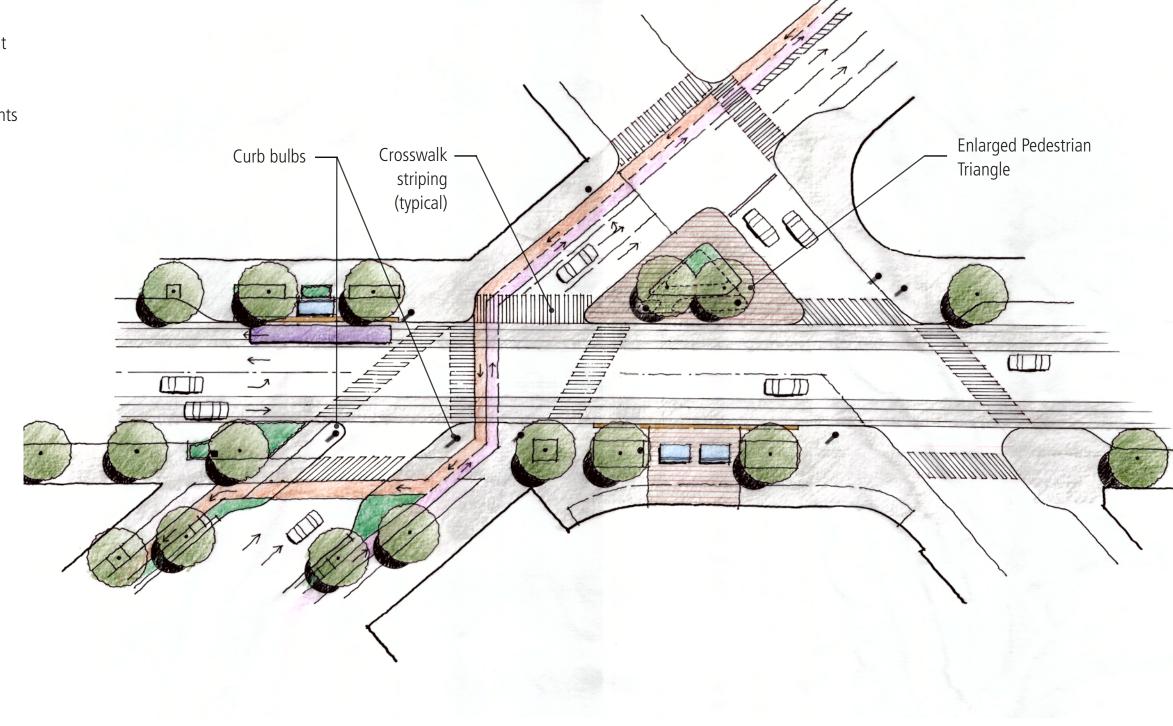


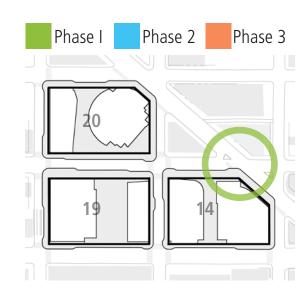
# 3: Westlake Ave Street Design Concept Plan Phase 1 Improvements at Block 14

### **Public Benefit:**

Design and construction of pedestrian 'scramble' at Westlake Ave and 7th Ave.

- Revised signalization
- Curb bulbs and pedestrian triangle improvements
- Crosswalk striping



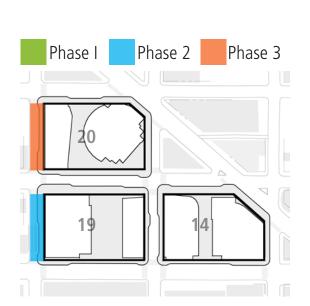


# **4: Blanchard Green Street**

**Phasing & Quantification** 

## **Public Benefit:**

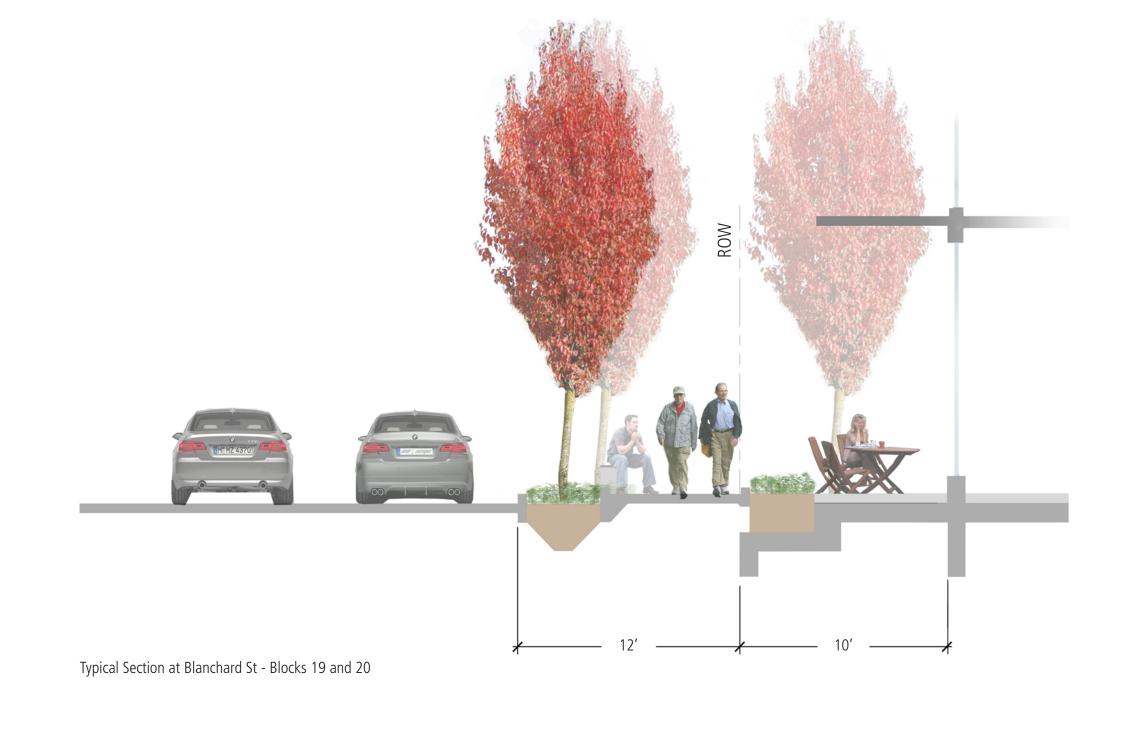
A voluntary 10' Green Street setback and enhancements that enable wider sidewalks, landscaping, additional seating opportunities and outdoor spaces for proposed retail.

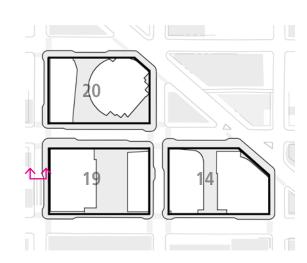




# **4: Blanchard Green Street**

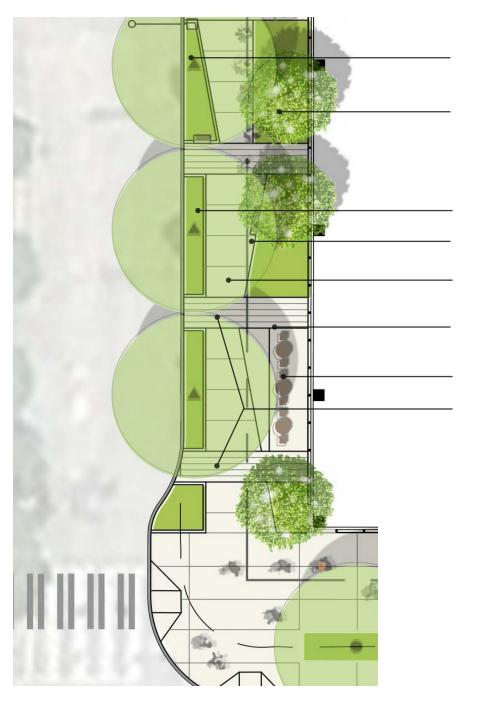
Section





## **4: Blanchard Green Street**

**Materials & Vegetation** 



Street tree

Significant planting areas

Planting strip GSI/rain garden

Benches

CIP concrete 2' x 2' scoring

Integrated art

Tables/seating
Special paving











# **5: Voluntary Setbacks** Proposed Setbacks on All Blocks

### **Public Benefit:**

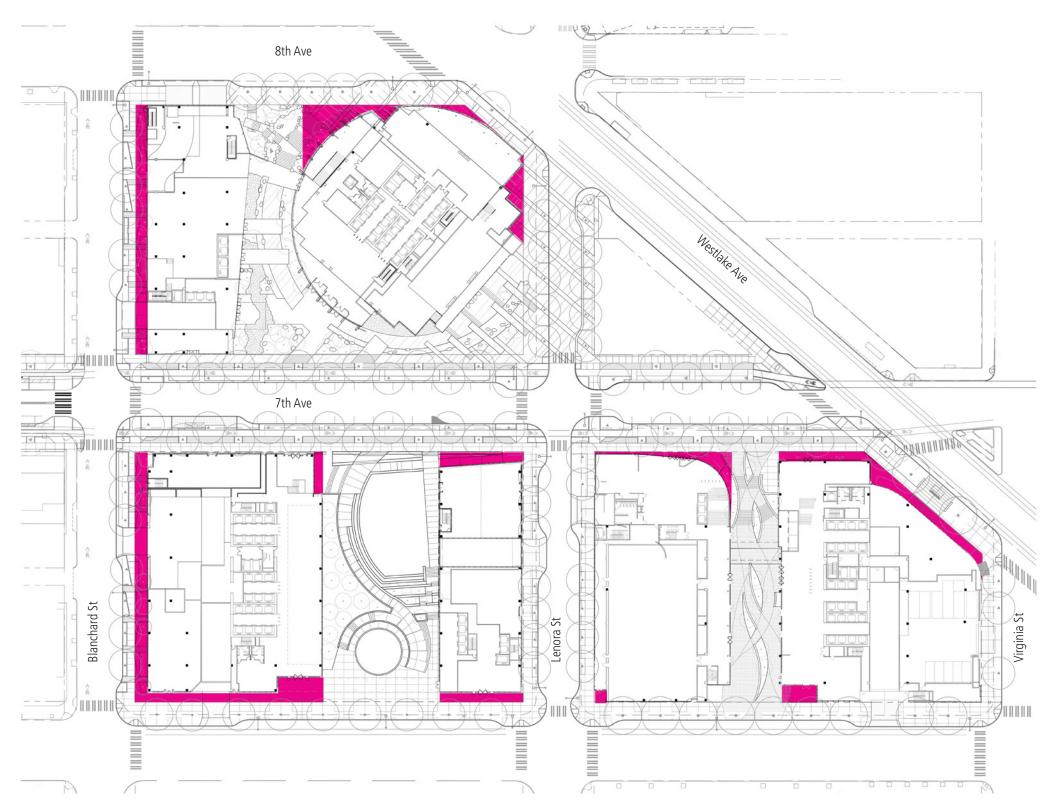
Voluntary setbacks are proposed on each block and allow for increased sidewalk widths, landscape opportunities and outdoor retail spaces.

• Block 14: 1,940 sf.

• Block 19: 2,500 sf.

• Block 20: 2,250 sf.

Total 6,690 sf.



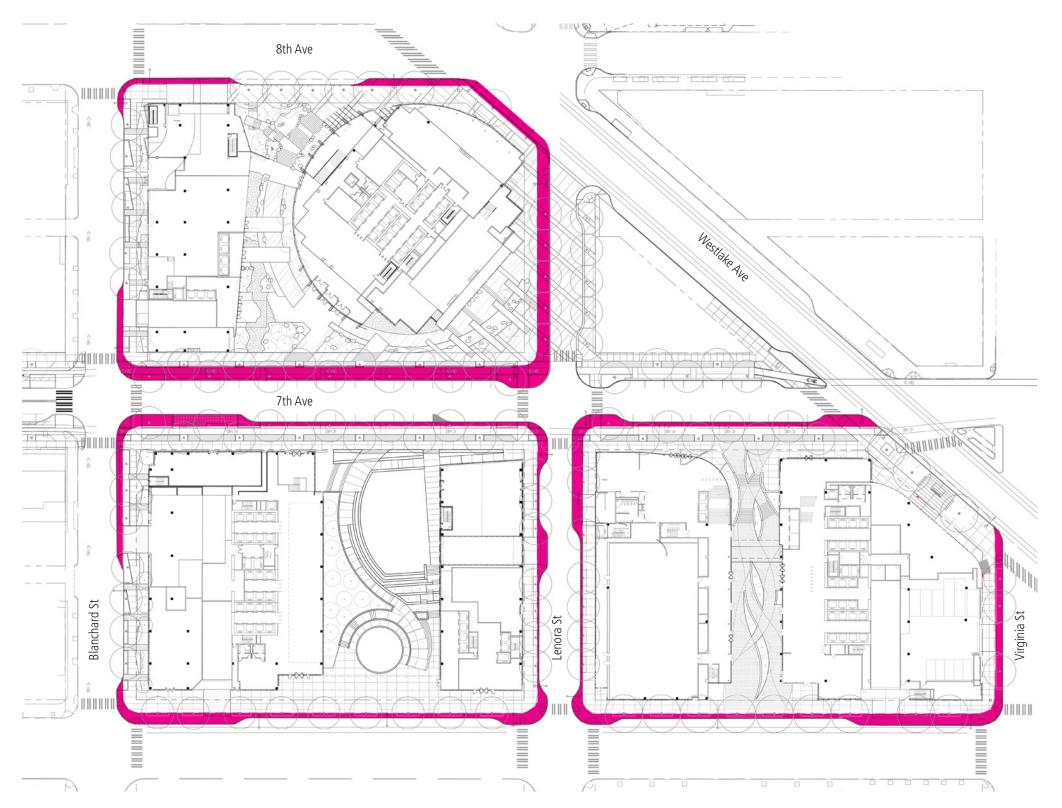


# 7: ROW Improvements Proposed Improvement Area on All Blocks

### **Public Benefit:**

Improvements outside of the existing curb line are proposed on each block and allow for widened sidewalks, curb bulbs to reduce pedestrian crossings, and increased landscape opportunities.

• Block 14: 6,300 sf. • Block 19: 6,500 sf. • Block 20: 8,500 sf. Total 21,300 sf.





## 7: Art Program

## **Summary**

#### **Commissioner Comment:**

 "Integrate art holistically into the design and clearly relate it to its context. Consider including both big pieces and small details. Specifically, consider integrating art into the green street, perhaps to show the story of sustainability for the project."

### 1 Signature Artwork

- Commissioned artworks
- Purchased artworks

### 2 Integrated Artwork

- Permanent art installations
- 'Easter Eggs' (unexpected or found art)
- Collaborations with art educators (student projects)
- Amazon.com art (employee art projects)

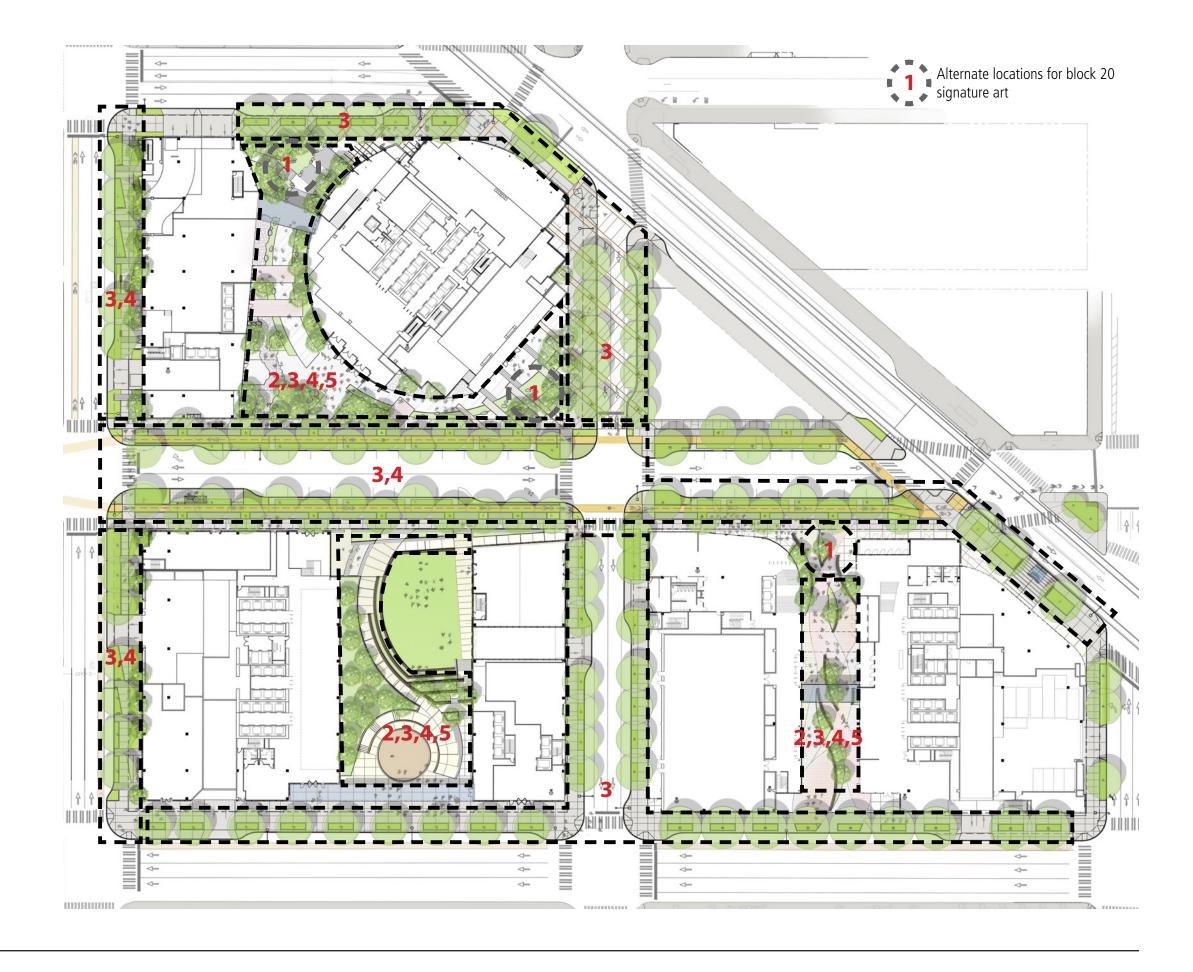
## 3 Artist-Made Building Parts

- Outdoor furniture (i.e., benches, bollards, trash & recycle containers)
- Walking surfaces (pavers, paving patterns & insets)
- Manhole covers, tree grates, fences and gates
- Canopies and screens
- Lighting

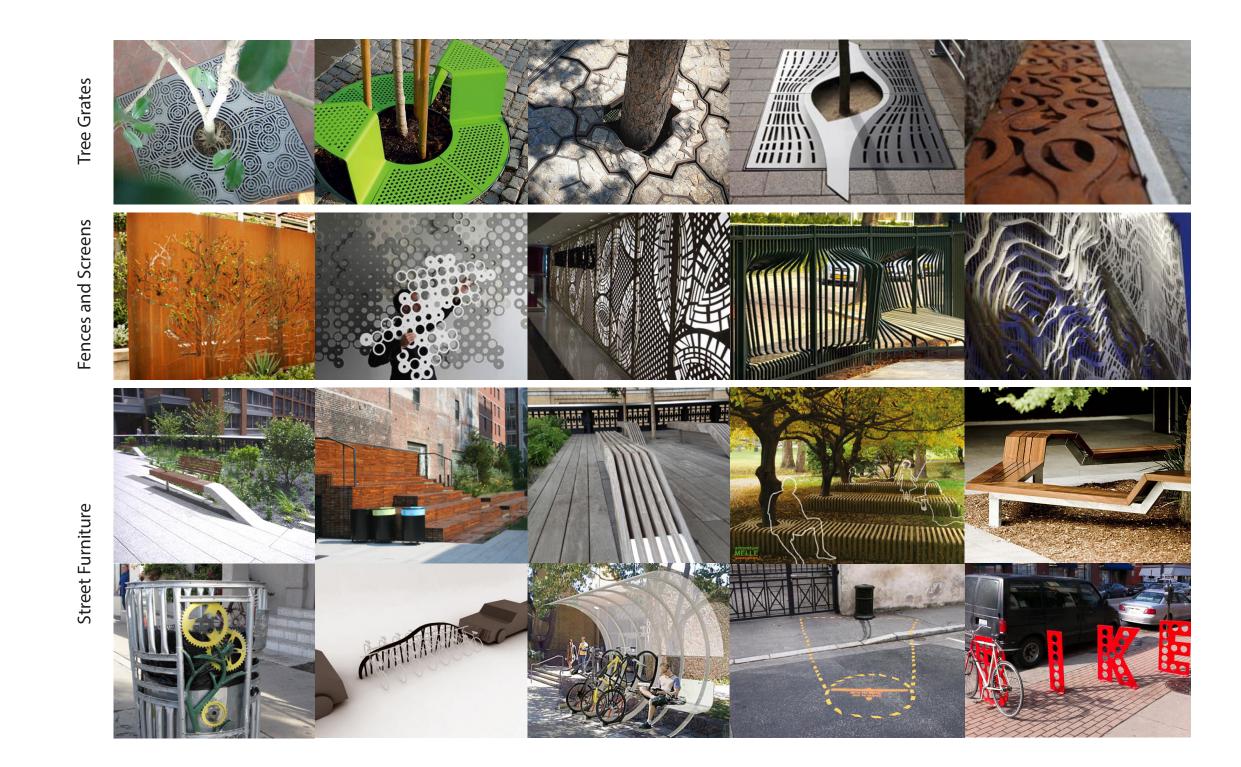
## 4 Interpretive Art Program

- Narratives about artworks and artists
- Historical context

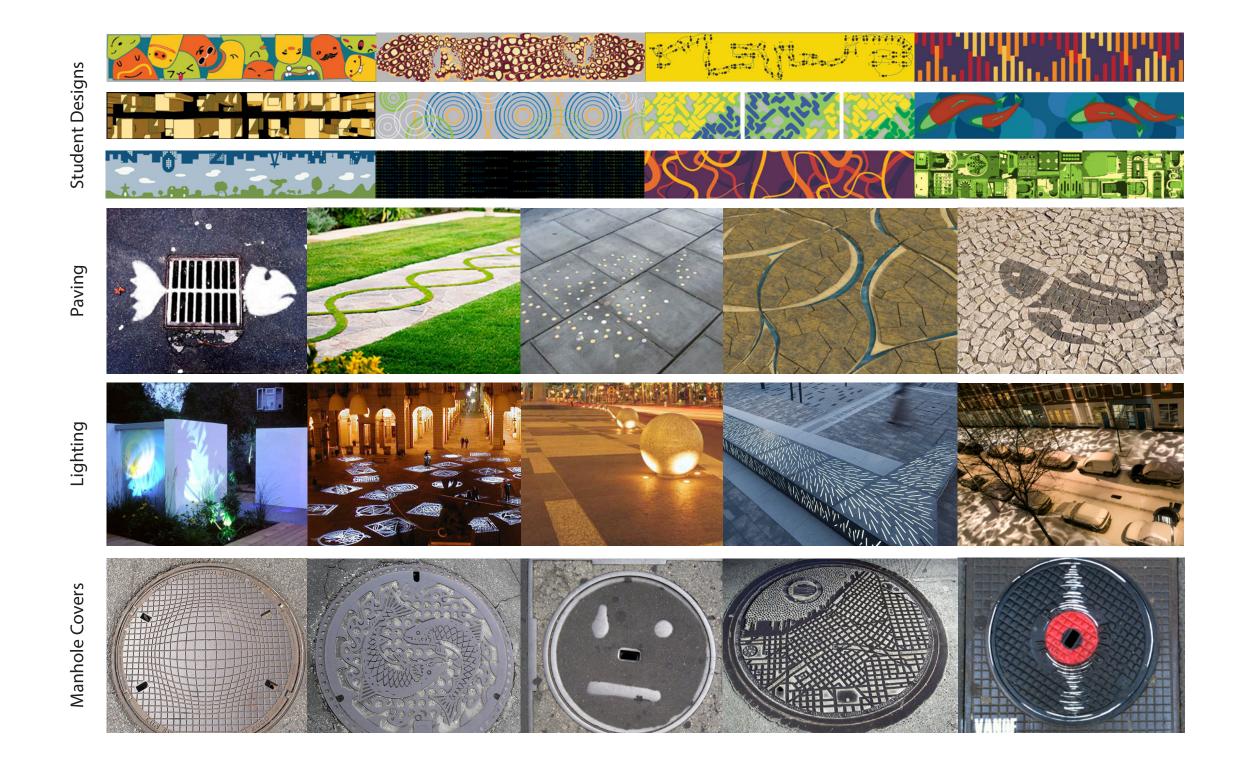
## 5 Interactive & Family-Friendly Art



# 7: Art Program Integrated Artwork



# **7: Art Program**Artist-Made Building Components



## 8: Additional Overhead Protection

**Artist-Made Building Components** 

#### **Commissioner Comment:**

• "Clarify what portion of the mid-block connections are considered to be a public benefit for the vacations. Explain why the trellis is considered a public benefit, as it seems to primarily benefit the client."

### **Public Benefit:**

Overhead protection creates an inviting pedestrian environment year-round and in all weather, supporting the activation of midblock open space.

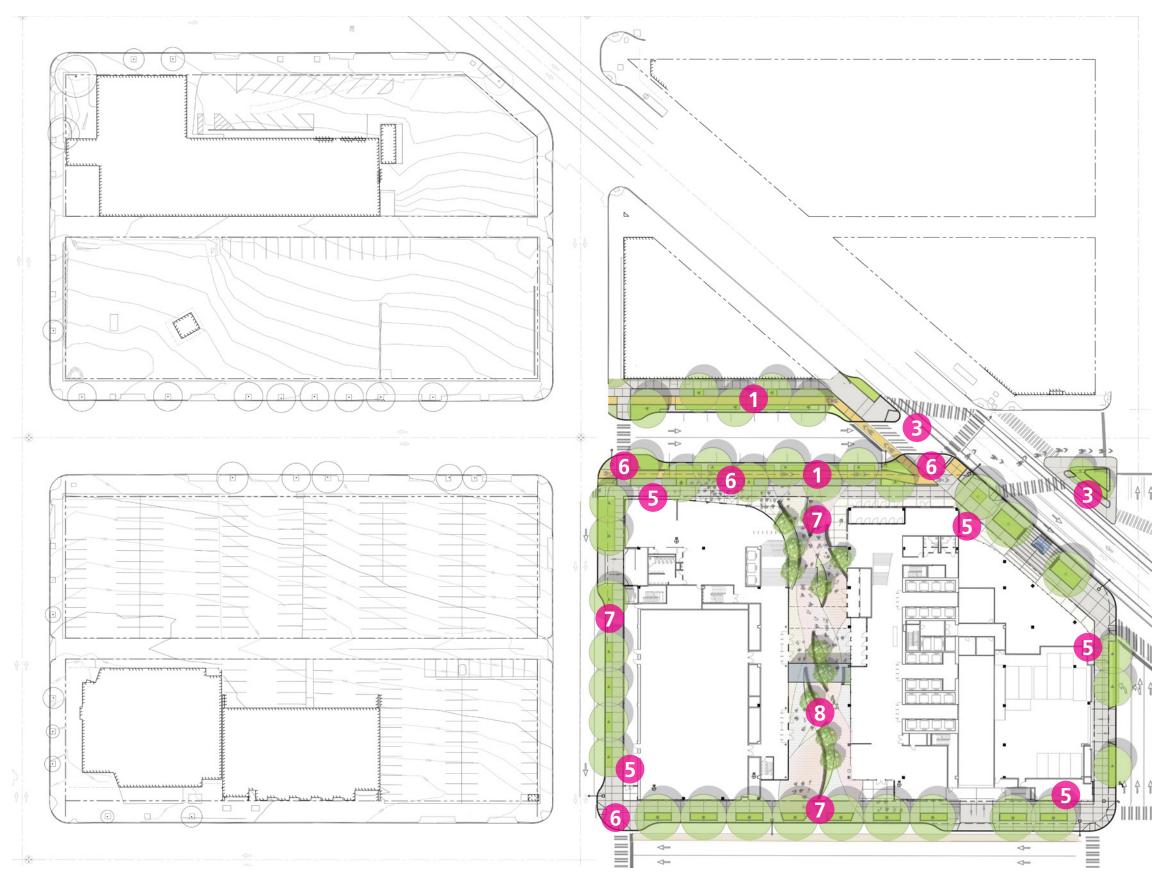


View of Glazed Trellis at Block 14



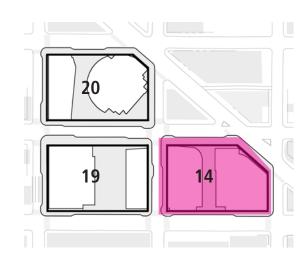
View of Covered Walkway on 6th Ave at Block 19

# **Public Benefits Summary Block 14**

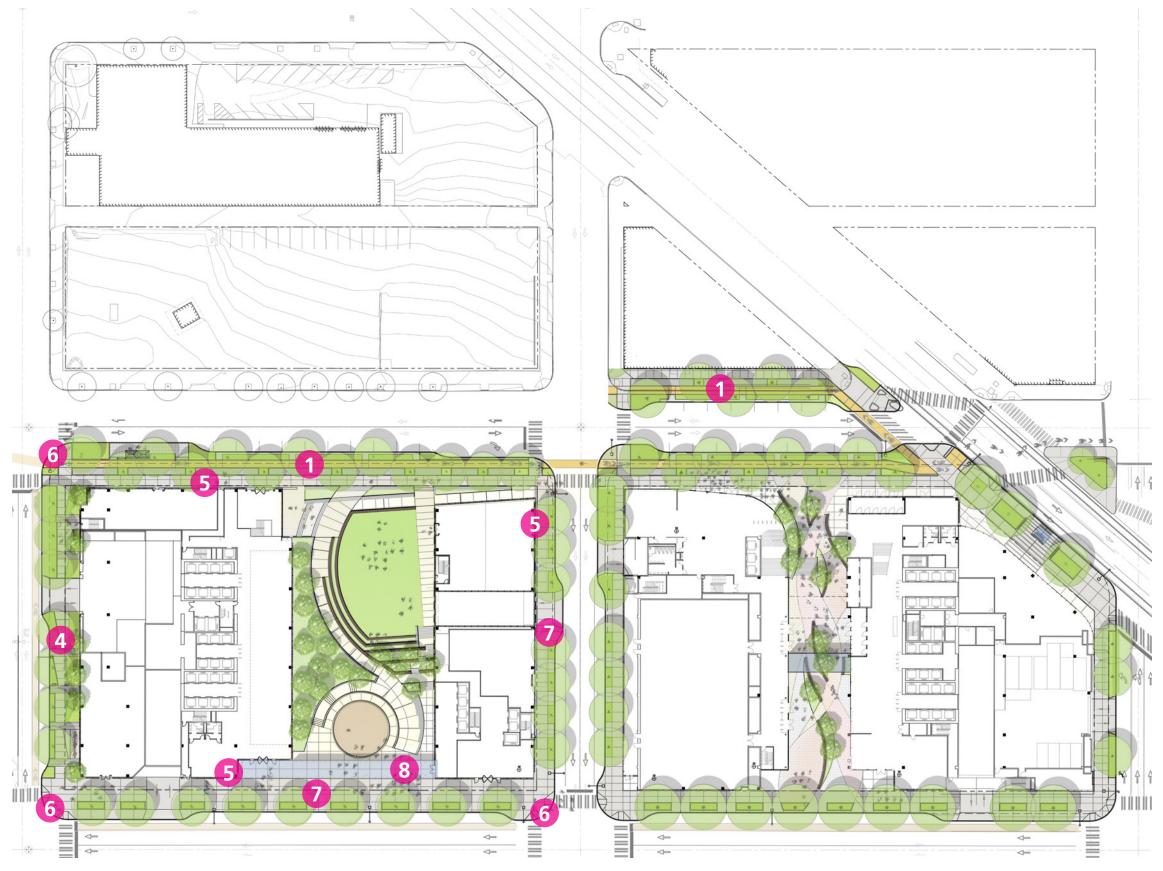


# **Public Benefits Summary Block 14**

PUBLIC BENEFIT	DESCRIPTION	REQUIRED	ADDED BENEFIT
	Design and development of 7 <sup>th</sup> Ave cycle track in collaboration with SDOT/DPD (No vehicular access points on 7 <sup>th</sup> Avenue)	Not Required	-
	7' wide separated cycle track, 5' wide enhanced pedestrian zone / cycle track buffer with tree wells, contrasting paving surface, furnishings and stormwater planting areas	Not Required	5,470 sf & 280 lf
	Cycle track signalization at 7 <sup>th</sup> Ave / Westlake Ave intersection	Not Required	1
4 Ovela Treak	Bicycle trash receptacles	Not Required	2
1 - Cycle Track	Lean rails at intersection stops	Not Required	2
	Bicycle wayfinding signage	Not Required	1
	Re-stripe existing bike lanes including transitions from proposed cycle track from Lenora to Denny	Not Required	2,740 lf
	Permeable paving at cycle track	Not Required	850 sf
	Monetary contribution towards the technical analysis of offsite cycle track improvements	Not Required	\$25,000
2 - Shared Use Street	Refer to Block 20 Public Benefits		
3 – Westlake	Creation of a "scramble" at the intersection of 7th Ave and Westlake Ave including:	Not Required	-
Avenue Improvements	Re-configuration of traffic signal at Westlake/7 <sup>th</sup> /Virginia intersection to allow for pedestrian scramble	Not Required	4-6 signals
	Construct curb bulbs on NW corner of 7 <sup>th</sup> / Westlake (unify existing islands)	Not Required	1
	Construct pedestrian island between 7 <sup>th</sup> / Westlake / Virginia (unify existing islands)	Not Required	1,220 sf
	Re-striping of two existing crosswalks and addition of one new crosswalk	Not Required	3 crosswalks
	Paving and landscape improvements at existing streetcar stop fronting Block 14	Not Required	1,740 sf
4 - Green Street	Refer to Block 19 and 20 Public Benefits		
5 - Voluntary Setbacks	Voluntary setbacks within property line allowing for landscape and sidewalk improvements (6 <sup>th</sup> , 7 <sup>th</sup> , Westlake and Lenora frontages)	Not Required	1,940 sf
6- ROW	Landscape and sidewalk improvements beyond existing curb line (6 <sup>th</sup> , 7 <sup>th</sup> , Virginia and Lenora frontages)	Not Required	6,320 sf
	Double Allee of Street Trees on 7th Ave	Not Required	4 additional trees
Improvements	Curb bulbs at Block 14	Not Required	At corners
	<ul> <li>Wayfinding &amp; Signage per the Center City Wayfinding Plan (one on-site and one off-site)</li> </ul>	Not Required	2 signs
	Reduction in quantity of existing curb cuts	10 existing	3 proposed
7 – Art	Signature art piece at 7 <sup>th</sup> Ave near the mid-block open space entry	Not Required	1
r – Art	Integrated art within ROW (tree grates, manhole covers etc.)	Not Required	all
8 - Additional Overhead Protection	Trellis with glazed roof offering weather protection over mid-block open space	Not Required	6,300 sf



# **Public Benefits Summary** Block 19



## **Public Benefits Summary** Block 19

PUBLIC BENEFIT	DESCRIPTION	REQUIRED	ADDED BENEFIT
1- Cycle Track	Design and development of 7 <sup>th</sup> Ave Cycle Track in collaboration with SDOT/DPD (No vehicular access points located on 7 <sup>th</sup> Avenue)	Not Required	-
	7' wide separated cycle lane, 5' wide enhanced pedestrian zone / cycle track buffer with tree wells and contrasting paving surface, and stormwater planting areas	Not Required	7,390 sf 380 lf
	Cycle track signalization at 7 <sup>th</sup> Ave / Lenora intersection	Not Required	1
	Bicycle trash receptacles	Not Required	2
	Lean rails at intersection stops	Not Required	2
	Bicycle wayfinding signage	Not Required	1
	Permeable paving at cycle track	Not Required	1410 sf
	Monetary contribution towards the implementation of offsite cycle track improvements	Not Required	\$225,000
2 - Shared Use Street	Refer to Block 20 Public Benefits Tables	-	-
3 - Westlake Ave	Refer to Block 14 & 20 Public Benefits Tables	-	-
4 - Green Street	Voluntary 10' setback to allow for widened sidewalk, additional landscape and use by adjacent retail	Not Required	2,230 sf
5 - Voluntary Setbacks	Voluntary setbacks within property line allowing for landscape and sidewalk improvements (6 <sup>th</sup> , 7 <sup>th</sup> , Westlake and Lenora frontages)	Not Required	2,510 sf

Landscape and sidewalk improvements beyond existing curb line (6th, 7th, Lenora and

100'-long overhead canopy connecting buildings through the mid-block space

Blanchard frontages)

Curb bulbs at Block 19

Double Allee of Street Trees on 7th Ave

Reduction in quantity of existing curb cuts

Wayfinding & Signage per the Center City Wayfinding Plan

Integrated art within ROW (tree grates and manhole covers)

Not Required

Not Required

Not Required

Not Required

Not Required

Not Required

11 existing

6,580 sf

At corners

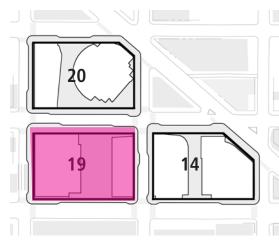
3 proposed

1,200 sf

2 signs

all

5 additional trees



6- ROW

Improvements

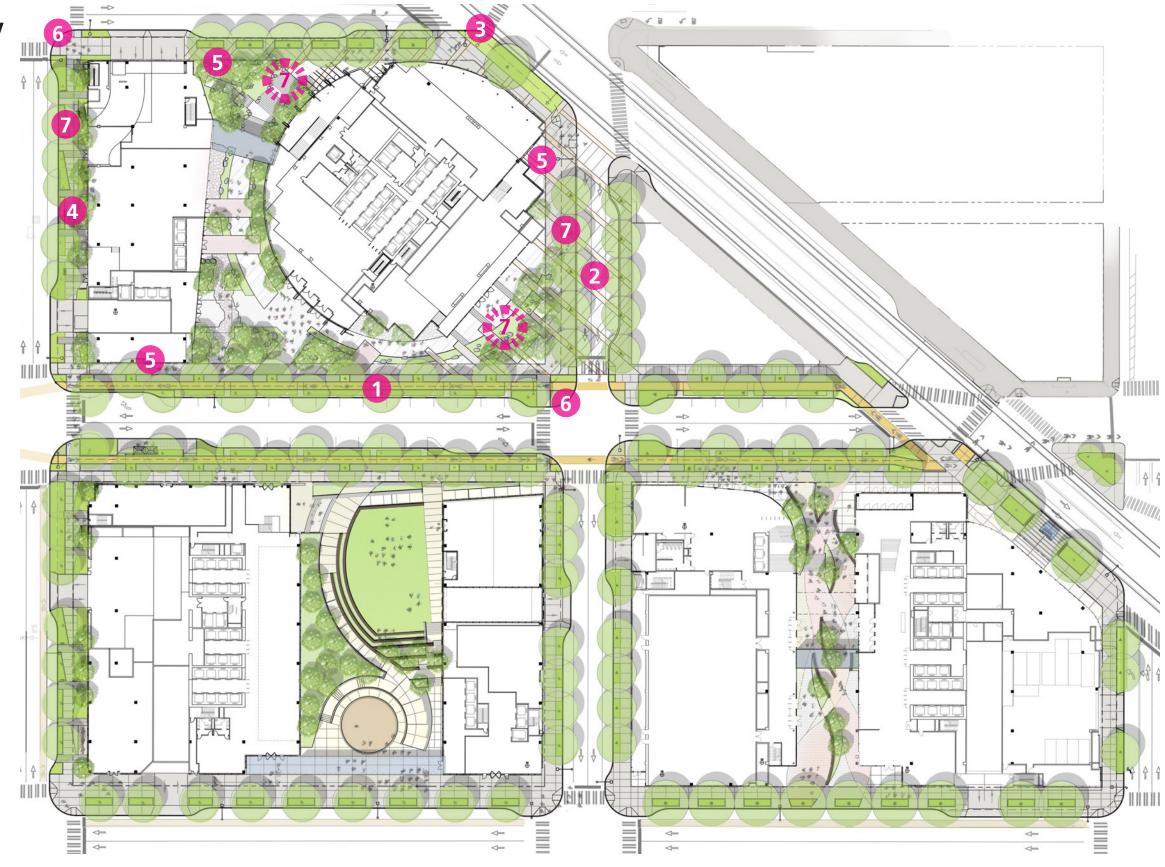
7 - Art Program

8 - Additional

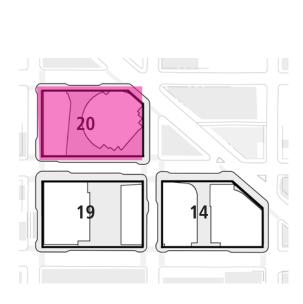
**Overhead** 

Protection

**Public Benefits Summary Block 20** 



# **Public Benefits Summary** Block 20



PUBLIC BENEFIT	DESCRIPTION	REQUIRED	ADDED BENEFIT
1- Cycle Track	Design and development of 7 <sup>th</sup> Ave Cycle Track in collaboration with SDOT/DPD (No vehicular access points located on 7 <sup>th</sup> Avenue)	Not Required	-
	7' wide separated cycle lane, 5' wide enhanced pedestrian zone / cycle track buffer with tree wells and contrasting paving surface, and stormwater planting areas	Not Required	7,050 sf 390 lf
	Cycle track signalization at 7 <sup>th</sup> Ave / Blanchard St intersection	Not Required	1
	Bicycle "daily/annual counter" northbound and southbound (potential location at 7th/ Denny)	Not Required	1
	Bicycle trash receptacles	Not Required	2
	Lean rails at intersection stops	Not Required	2
	Bicycle wayfinding signage	Not Required	1
	Permeable paving at cycle track	Not Required	1440 sf
2 - Shared Use	Enhanced pedestrian zone with tree wells, contrasting paving surface, and street furnishings	Not Required	7,480 sf
Street	Widened or rolled curbs	Not Required	290 If
3 – Westlake Ave	Improved pedestrian crossings at the intersection of 8th Ave, Lenora and Westlake Ave including:	Not Required	Proposed
	Re-configuration of traffic signal at Westlake/8 <sup>th</sup> /Lenora intersection to allow for new crossing	Not Required	4-6 signals
	Striping of crosswalk	Not Required	1
4 - Green Street	Voluntary 10' setback to allow for widened sidewalk, additional landscape and use by adjacent retail	Not Required	2,140 sf
5 - Voluntary Setbacks	Voluntary setbacks within property line allowing for landscape and sidewalk improvements (6 <sup>th</sup> , 7 <sup>th</sup> , Westlake and Lenora frontages)	Not Required	2,270 sf
	Landscape and sidewalk improvements beyond existing curb line (7 <sup>th</sup> , 8 <sup>th</sup> , Lenora, Blanchard and Westlake frontages)	Not Required	8,530 sf
6- ROW	Double Allee of Street Trees on 7th Ave	Not Required	6
Improvements	Curb bulbs at Block 20	Not Required	At corners
	Wayfinding & Signage per the Center City Wayfinding Plan	Not Required	2 signs
	Reduction in quantity of existing curb cuts	8 existing	3 proposed
7 - Art Program	Signature art piece at either 7th Ave and Lenora or 8th at mid-block entrance	Not Required	1
	Integrated art within ROW (tree grates, manhole covers, etc.)	Not Required	all
8 - Additional Overhead Protection	Refer to Blocks 14 & 19 Public Benefits Tables	-	-

## **Sustainability**

Overview

#### **Commissioner Comment:**

 "Further develop and consider rethinking the sustainability offering. Think about sustainability as not just buildings, but as a site and system. Study all aspects of sustainability, including stormwater and energy use. Consider hiring an expert to develop a more holistic strategy."

### **Sustainability Strategy:**

We have assembled a design and construction team with an impressive track record of advancing sustainable building practices. The team includes NBBJ, WSP Flack+Kurtz, Sparling, Site Workshop and Sellen Construction.

The project is targeting LEED Gold or better and will be registering with the USBC. Sellen Sustainability is administering and leading the LEED certification process.

The project team is exploring system alternatives that will enable the project to exceed the requirements of the 2009 Seattle Energy Code by approximately 15%. To achieve this aggressive target, several mechanical delivery systems are under consideration, including a 100% fresh air VAV system and an active-chilled beam system. These systems carry significantly higher first costs than minimally code compliant systems, and an NPV (net-present value) analysis of the operating and maintenance cost savings is underway. To further reduce energy consumption, the project team is evaluating use of a significant amount of waste heat being generated by an adjacent building.

Operable windows are currently envisioned throughout the office areas, enhancing user comfort and access to fresh air.

The project will contain substantial areas of green roof. The majority of the roof area below 240 feet will be either landscaped roof decks or plazas, or a combination of green roof and decorative ballast. Together, these account for more than 2/3 of the entire roof area in the project.

### Key points:

- Dense development on an under-utilized urban site
- A design and construction team experienced in sustainable building practices
- On target for LEED Gold Plus as defined by the City of Seattle
- Targeted energy savings of 15% below the requirements of Seattle's Energy Code
- Site design to encourage active living (pedestrian activities and bicycle commuting)
- Operable windows for all occupants
- 100% fresh outdoor air delivered to occupants when mechanical ventilation is required (no air recirculation)
- Significantly increased ventilation rates relative to code
- Heat recovery of exhaust air to reduce heating demand
- Substantial areas of green roof
- A building enclosure responsive to its solar orientation and anticipated wind loading
- High efficiency fixtures and irrigation system
- Green Stormwater Infrastructure (GSI) within adjacent ROW's. Stormwater planters and permeable paving will treat run-off and reduce impact on the city's existing infrastructure.

## **Schedule**

## **Design Commission Review Schedule**

Briefing to Design Commission April 5, 2012 (complete)

Design Commission Meeting #1

Urban Design Merit & Vote May 17, 2012 (complete)

Design Commission Meeting #2

Public Benefit Review June 21, 2012 (complete)

Design Commission Meeting #3

Public Benefit Vote July 19, 2012

Design Commission Recommendation to SDOT Early August 2012

SDOT Analysis & Recommendation to City Council Early September 2012

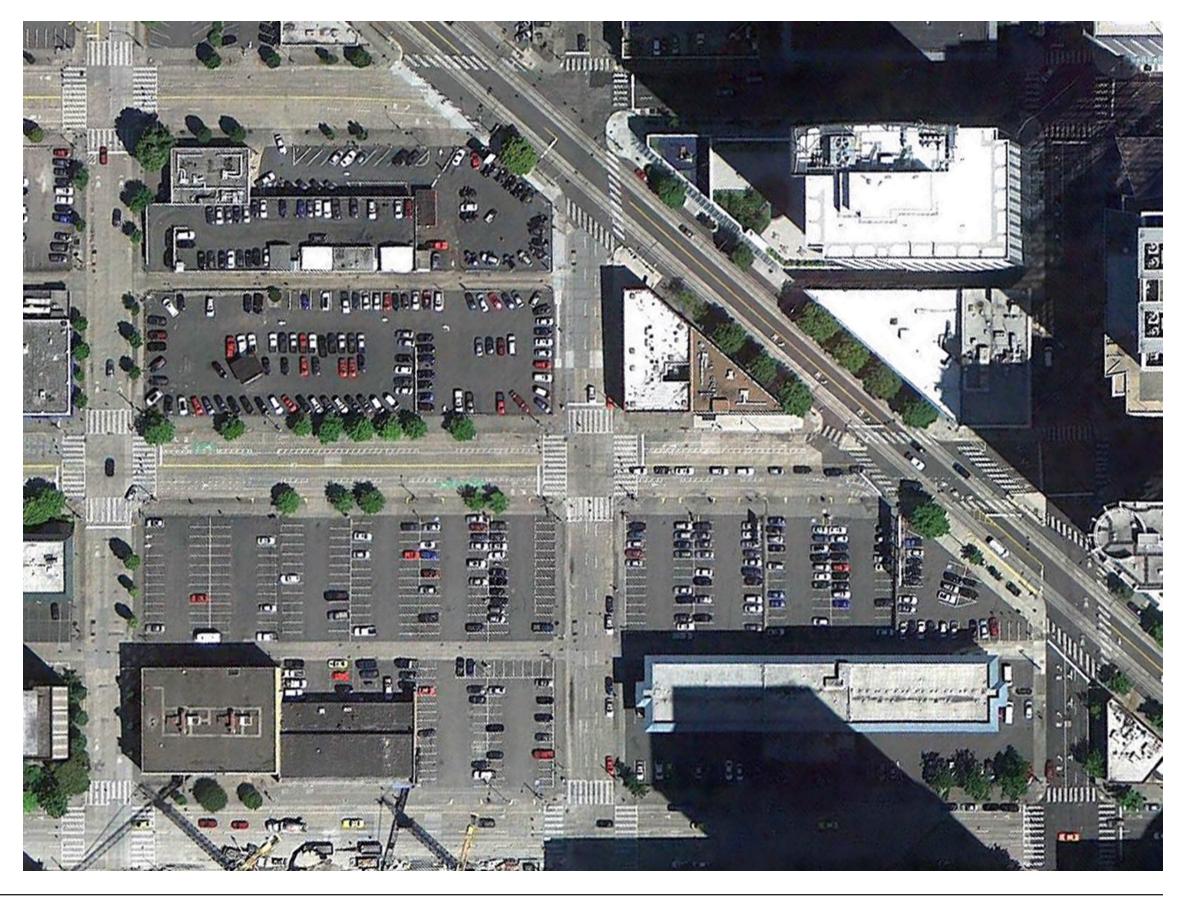
Transportation Committee Meetings September - October 2012

City Council Decision on Conditional Approval Early November 2012

MUP Issuance December 2012

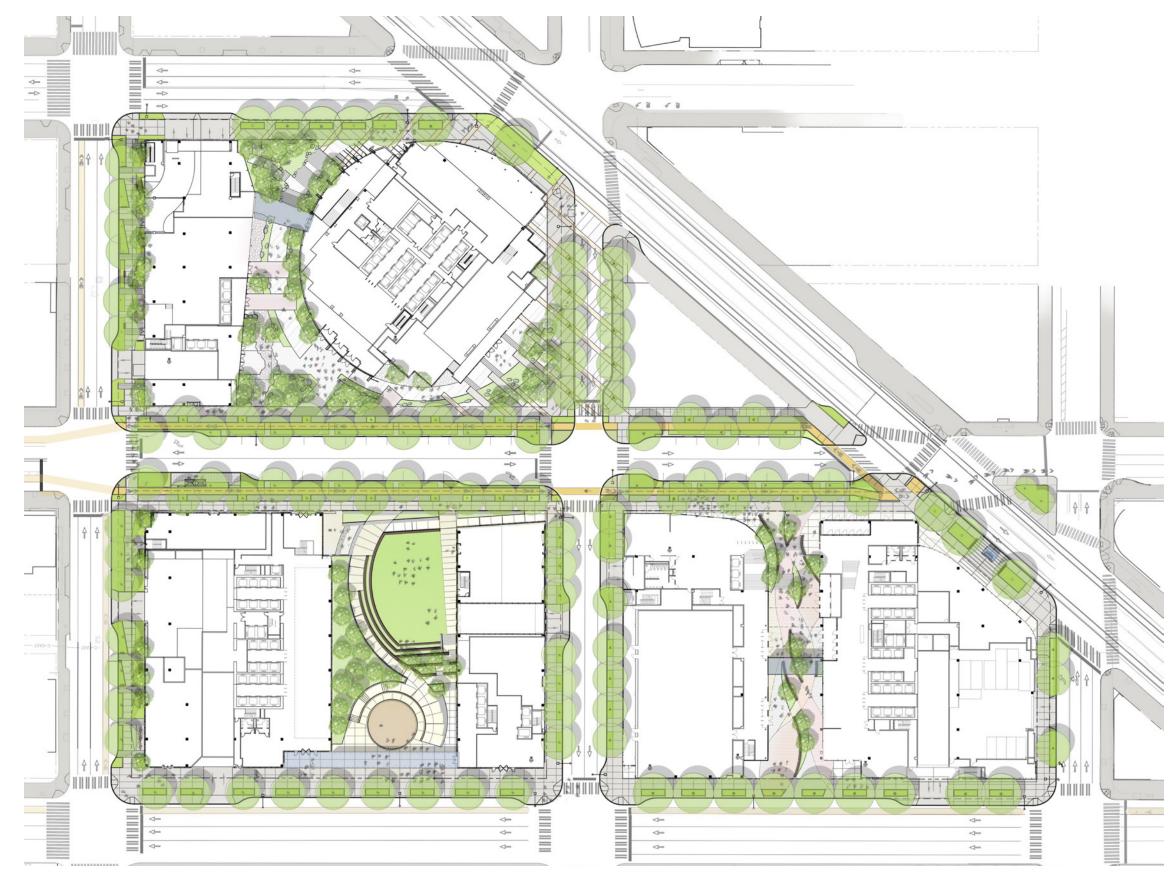
Closing December 2012

# Public Benefit Overview Existing Conditions



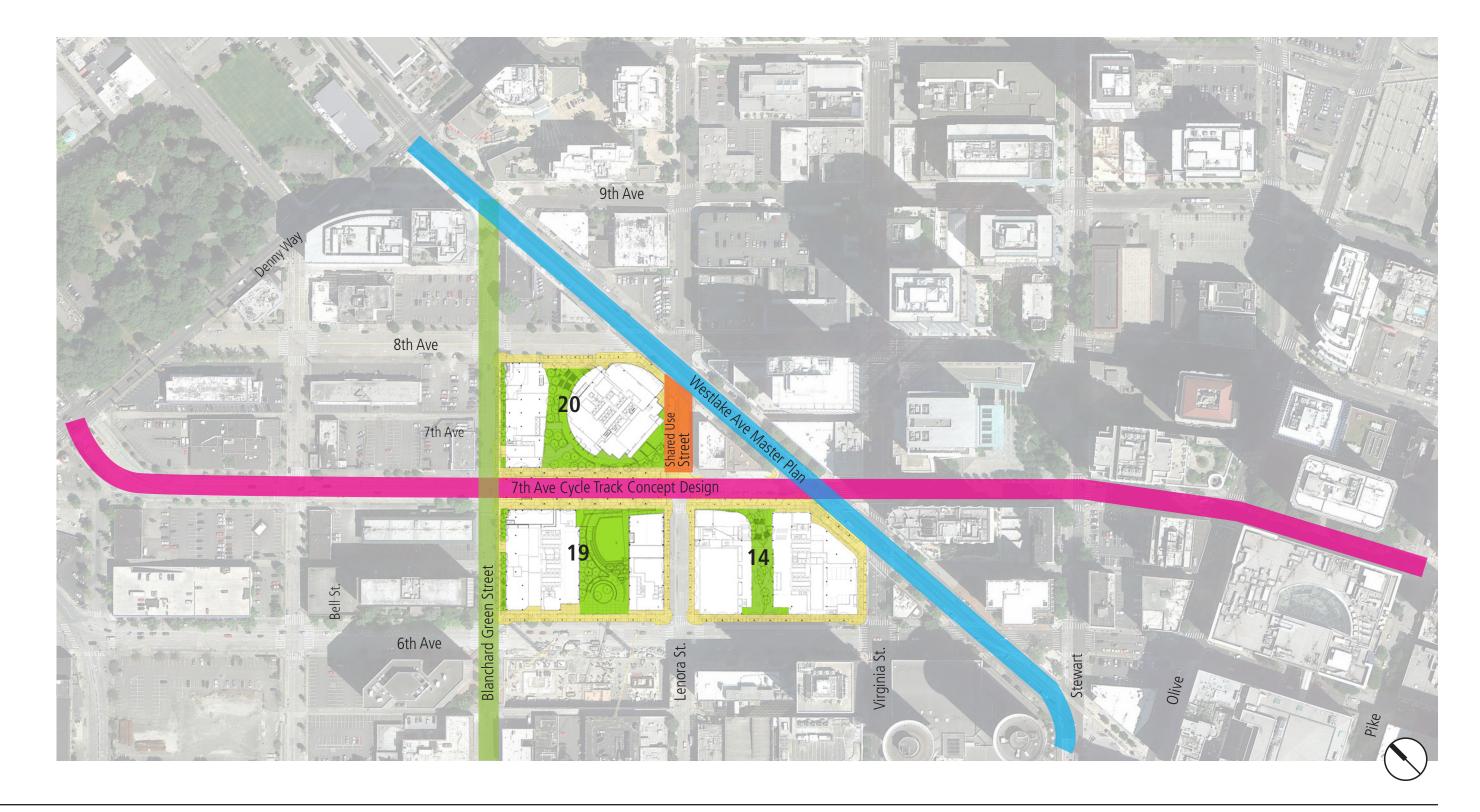
# **Public Benefit Overview**

**Proposed Development** 



# **Public Benefit Overview**

**Neighborhood Connections & Benefits** 



## **Public Benefit Overview**

### **Promoting Neighborhood Values & City Policy Objectives**

Use

### **Public Realm**

### **Urban Form**

## **Transportation**

#### Mixed-Use

Combine commercial office, retail, social & public services, residential & public open space throughout the neighborhood

Denny Triangle Neighborhood Plan: p11 Seattle's Comprehensive Plan: DEN-G2

#### Retail

Require retail-height ceilings on ground floors

Denny Triangle Neighborhood Plan: p5

Encourage, but not require, retail at street level Denny Triangle Approval & Adoption Matrix: C12

#### **Commercial Office**

Encourage job development

Denny Triangle Approval & Adoption Matrix: A1

#### Street

Invest in tree plantings & sidewalk amenities

Denny Triangle Neighborhood Plan: p10

Denny Triangle Approval & Adoption Matrix: NT1

#### **Parks**

Develop pocket parks
Create a Denny Triangle neighborhood park
Denny Triangle Neighborhood Plan: p5, 6, 15

#### **Green Streets**

Designate and support the development of green streets in the neighborhood Seattle's Comprehensive Plan: DEN-P12

Widen sidewalk, landscape & add "common thread" elements

Denny Triangle Neighborhood Plan: p6, 17

#### Alleys

Simplify & create a means to expedite the alley vacation process

Denny Triangle Neighborhood Plan: p5

#### **Open Space**

Encourage the creation of new open spaces Seattle's Comprehensive Plan: DEN-P9

#### Identity

Create a vibrant neighborhood with a distinct identity and a real "sense of place"

Denny Triangle Neighborhood Plan: p11, 13

#### Growth

Meet growth targets for households and employment Denny Triangle Neighborhood Plan: p11

#### Art

Develop a Public Art program for placement in the Denny Triangle

Denny Triangle Approval & Adoption Matrix: LT2

#### Character

A diverse, mixed-use character that provides a transit and pedestrian friendly atmosphere

Seattle's Comprehensive Plan: DEN-G3

#### **Pedestrian**

Support redevelopment of Westlake Boulevard as a boulevard Seattle's Comprehensive Plan: DEN-P11

Provide pedestrian improvements along 7th Ave.

Denny Triangle Neighborhood Plan: p20, 21

Explore ways to improve pedestrian safety and convenience along and across the arterials in the neighborhood

Seattle's Comprehensive Plan: DEN-P17

### Cycle

Seek ways to improve safety and convenience of bicycle travel within and through the neighborhood

Seattle's Comprehensive Plan: DEN-P16

#### **Transit**

Improve bus stops Maintain & improve Denny Triangle transit service

Denny Triangle Neighborhood Plan: p18, 19

#### **Vehicular Traffic**

Develop traffic calming devices, i.e. special pavement, bike lanes, curb bulbs & signage along Blanchard and Bell

Denny Triangle Approval & Adoption Matrix: C16

Encourage the integration of Westlake Avenue into the neighborhood physically, aesthetically, and operationally, while maintaining its arterial functions

Seattle's Comprehensive Plan: DEN-P14

Community values contained in the Denny Triangle Neighborhood Plan, Denny Triangle Approval & Adoption Matrix, and the Seattle's Comprehensive Plan (page numbers or matrix number in italics)