

PRAIRIE LINE TRAIL CONCEPTUAL DESIGN

CITY OF TACOMA PLANNING & DEVELOPMENT SERVICES
CITY OF TACOMA PUBLIC WORKS
ALTA PLANNING & DESIGN
PLACE STUDIO











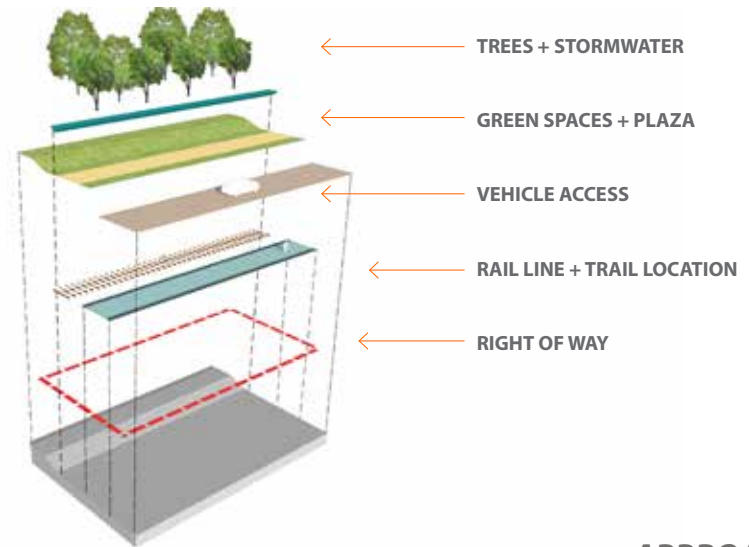




OVERLOOK STREET **WATER STREET** **URBAN FLEXIBLE** **UWT STATION** **ART PARK** **FOSS CONNECTOR**



CONTINUITY
+
IDENTITY
+
FUNCTIONALITY
+
FLEXIBILITY
+
MAGNET



DEVELOPMENT

Catalyze economic and neighborhood development by creating a signature public space that connects downtown districts, maintains access for adjacent properties, attracts private economic development, and harmoniously integrates with and enhances its surroundings.

MOVEMENT

Connect the Foss Waterway, downtown destinations and regional bicycle and pedestrian networks via a safe, comfortable and accessible multi-use pathway.

GATHERING

Develop a series of attractive, safe, and meaningful open spaces that provide opportunities for the community to interact, learn and play.

HISTORY

Respect the history of the Prairie Line, particularly the curve and grade of the tracks, and the story of its land, people and economy through preservation and interpretation.

CULTURE

Integrate public art and design features that create connections to Tacoma's place, culture, environment, and history.

NATURE

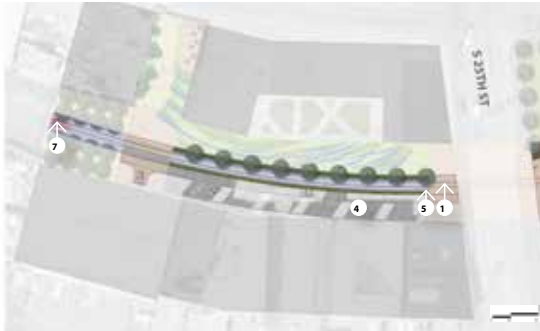
Integrate natural features and systems, including innovative stormwater strategies, and inspire interactions with the natural environment.



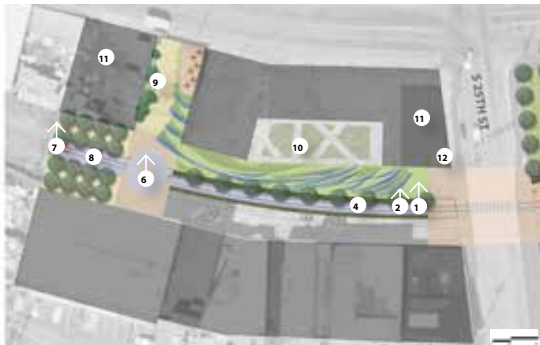
existing conditions



phase 1 concept plan



phase 2 concept plan

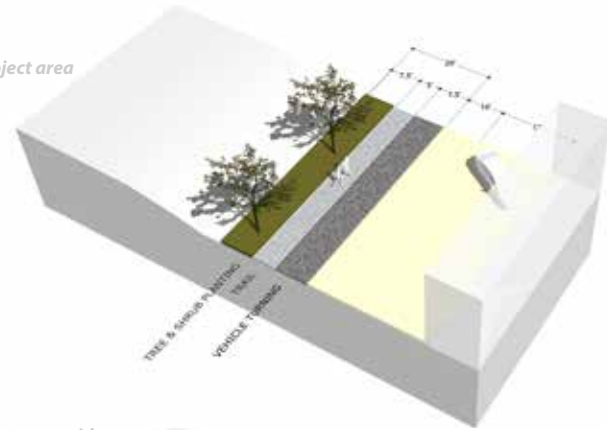


CONCEPT PLAN LEGEND

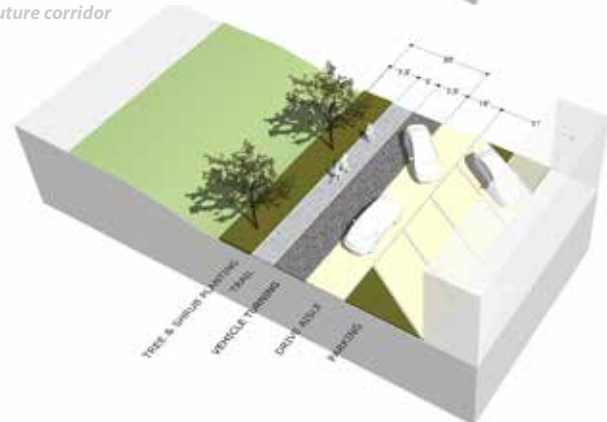
- | | |
|---|-----------------------------------|
| 1 10' multi-use trail | 10 Stormwater feature + landforms |
| 2 Stormwater or landscape buffer planting | 11 Future mixed-use development |
| 3 Parallel vehicle parking | 12 Pocket plaza |
| 4 Vehicle parking | |
| 5 Gravel vehicle turning zone | |
| 6 Plaza/ vehicle turnaround | |
| 7 Public Art | |
| 8 Picnic grove | |
| 9 Plaza connection to Jefferson | |



current project area



potential future corridor





PRAIRIE LINE TRAIL | CONCEPTUAL DESIGN | CITY OF TACOMA PLANNING & DEVELOPMENT SERVICES + PUBLIC WORKS | PLACE STUDIO | ALTA PLANNING & DESIGN

WATER STREET
25th - 23rd

phase 1 concept plan



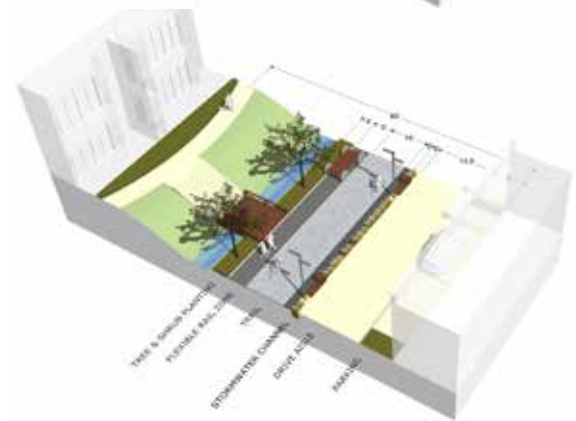
phase 2 concept plan



current project area

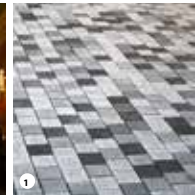


potential future corridor



CONCEPT PLAN LEGEND

- | | |
|---|--|
| 1 10' multi-use trail | 10 Sloped bank of native grasses |
| 2 Stormwater or landscape buffer planting | 11 Exposed rail tracks |
| 3 Parallel vehicle parking | 12 Food truck |
| 4 Stormwater stream feature/ wetland | 13 Flexible rail zone |
| 5 Bridge crossings | 14 Native American cultural installation |
| 6 Potential pedestrian connection | |
| 7 Pocket plaza | |
| 8 Neighborhood park + water feature | |
| 9 Future mixed-use development | |



phase 2 perspective sketch



phase 1 perspective sketch



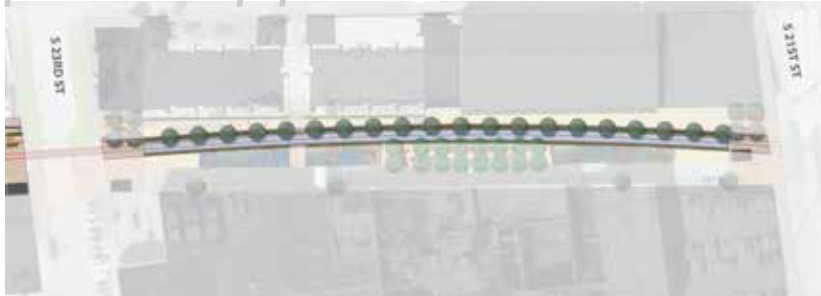
existing conditions



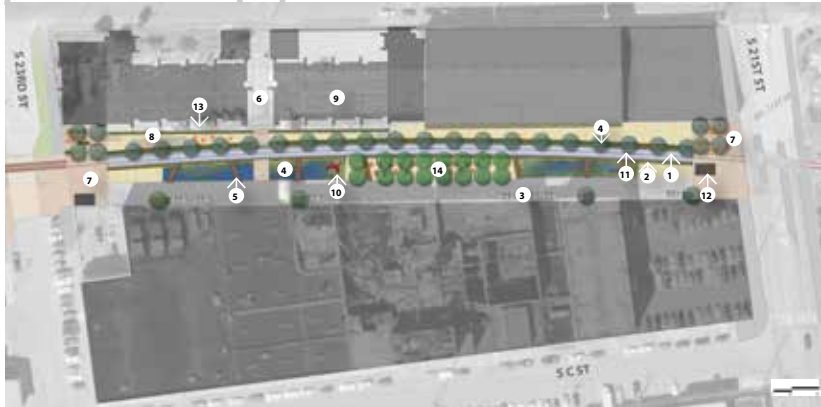
existing conditions



phase 1 concept plan



phase 2 concept plan

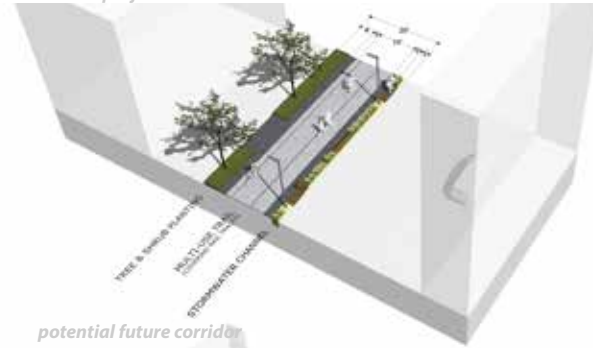


CONCEPT PLAN LEGEND

- | | |
|---|--|
| 1 10' multi-use trail | 9 Future mixed-use development |
| 2 Stormwater or landscape buffer planting | 10 Public art |
| 3 Parallel vehicle parking | 11 Covered rail tracks (paving markings) |
| 4 Stormwater wetland | 12 Food truck |
| 5 Bridge crossings | 13 Elevated docks |
| 6 Potential pedestrian connection | 14 Picnic grove |
| 7 Pocket plaza | |
| 8 Neighborhood bocce / seating | |



current project area



potential future corridor



phase 2 perspective sketch



phase 1 perspective sketch



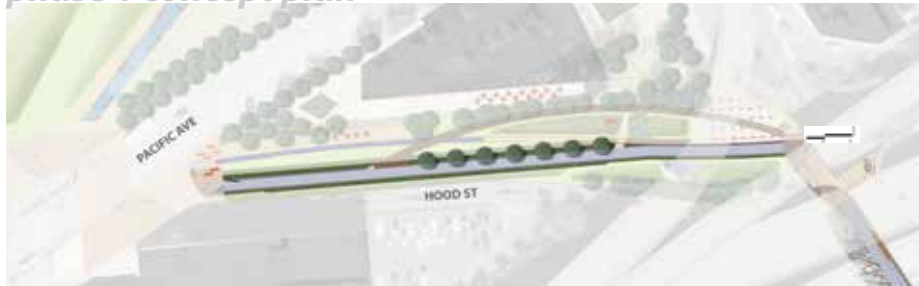
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URBAN FLEXIBLE
23rd - 21st

existing conditions



phase 1 concept plan



phase 2 concept plan



CONCEPT PLAN LEGEND

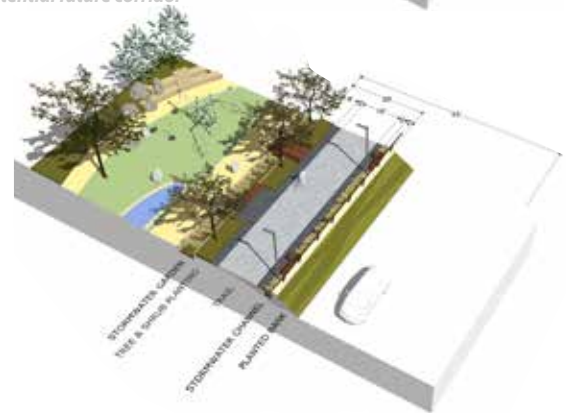
- 1 10' multi-use trail
- 2 Stormwater or landscape buffer planting
- 3 Parallel vehicle parking
- 4 Water feature between rail tracks
- 5 Bridge/ promenade path
- 6 Pedestrian connection to museum
- 7 Pocket plaza
- 8 Sculptural landform
- 9 Future development
- 10 Public Art
- 11 Exposed rail tracks
- 12 "Light Forest"
- 13 Elevated docks
- 14 Interactive childrens play/ rock garden
- 15 Planted slope
- 16 Cafe seating



current project area



potential future corridor



phase 2 perspective sketch



phase 1 perspective sketch



existing conditions



existing conditions



phase 1 concept plan



phase 2 concept



CONCEPT PLAN LEGEND

- 1 12'-16' multi-use trail with seating
- 2 Trellis planter/ seating element
- 3 "Bridge of Light" art element
- 4 Existing pedestrian stair connection
- 5 Alternative ADA connection
- 6 Sculptural landforms
- 7 Pocket plaza/ gateway element
- 8 Future phase: waterfront connection study
- 9 Bus stop



existing section



proposed section



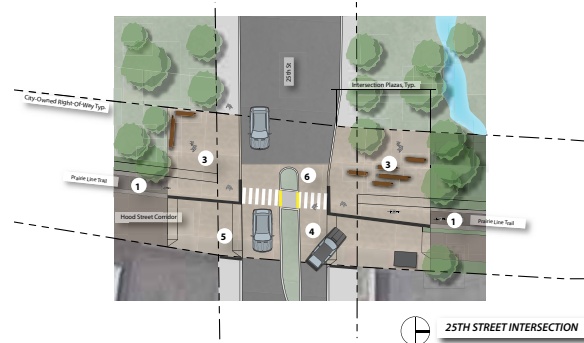
phase 2 perspective sketch



existing conditions

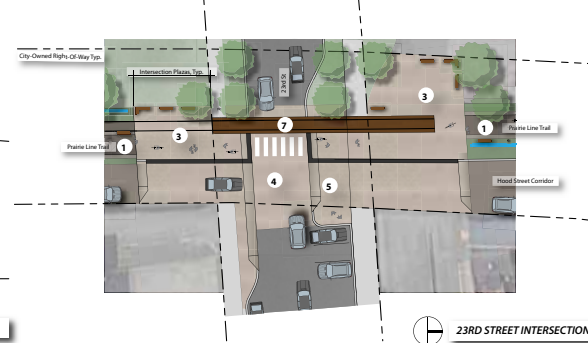


s 25rd st



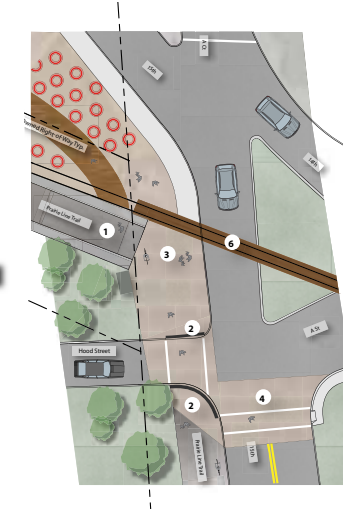
25TH STREET INTERSECTION

s 23rd



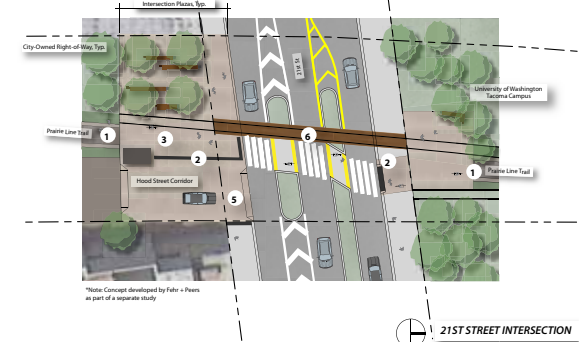
23RD STREET INTERSECTION

s 15th



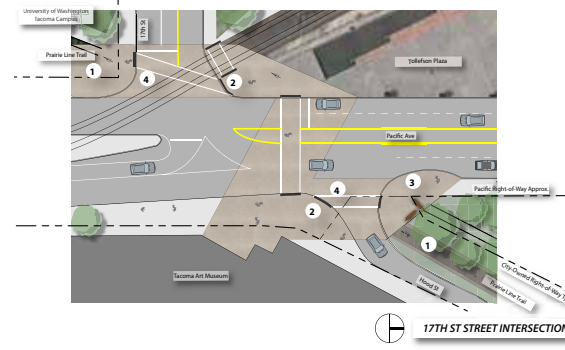
15TH STREET INTERSECTION

s 21st



21ST STREET INTERSECTION

s 17th



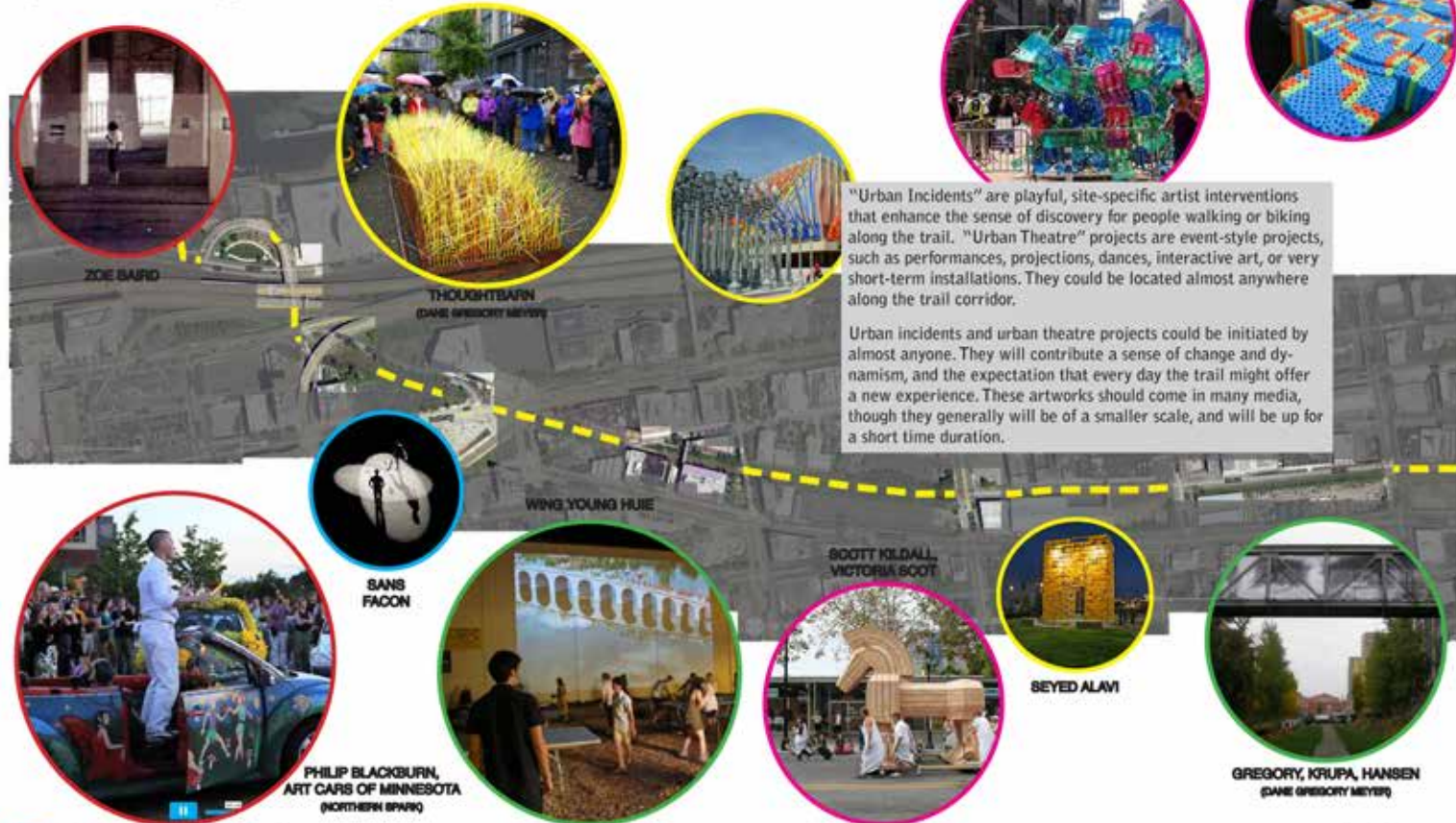
17TH ST STREET INTERSECTION

CONCEPT PLAN LEGEND

- 1 10' multi-use trail
- 2 Tactile warning strips at all pedestrian and trail intersections
- 3 Intersection plazas
- 4 Paving through intersections to delineate crossings for trail users and motorists
- 5 Vehicle crossings at grade with trail paving treatment through
- 6 Intersections where rails have been removed
- 7 Preserve rails through intersections



URBAN INCIDENTS / URBAN THEATRE



PRAIRIE LINE TRAIL PUBLIC ART PLAN

TODD W. BRESSI / THOUGHTBARN

DRAFT
February 2012

