

# POP-UP PLANTERS FOR NEIGHBORHOOD RESILIENCE

Mt. Baker Station Area : Staying In Place : BE Studio W18 : Julia Brasch & Rachel Wells

- Modular, mobile planter boxes of two types: traffic calming and gathering

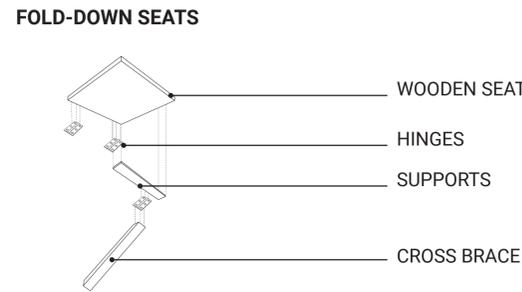
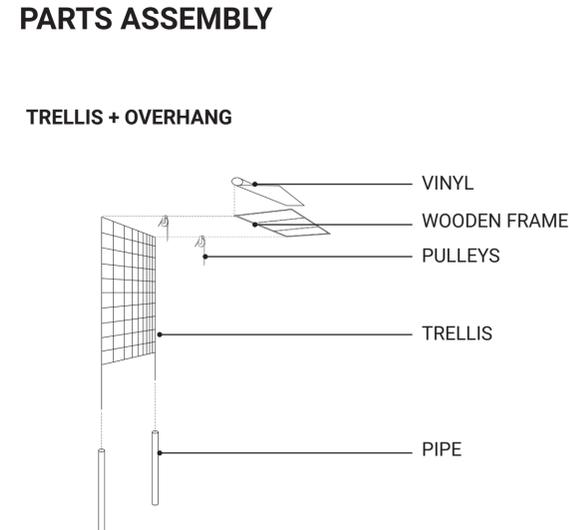
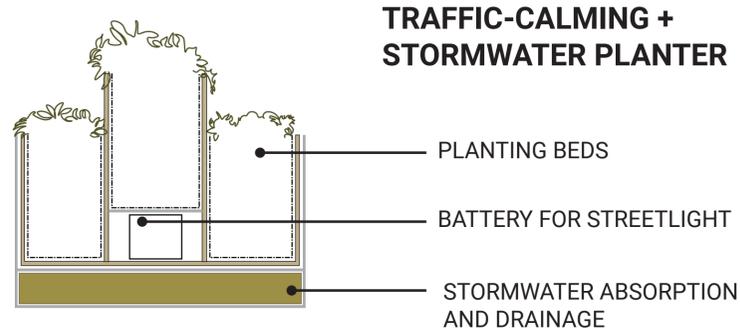
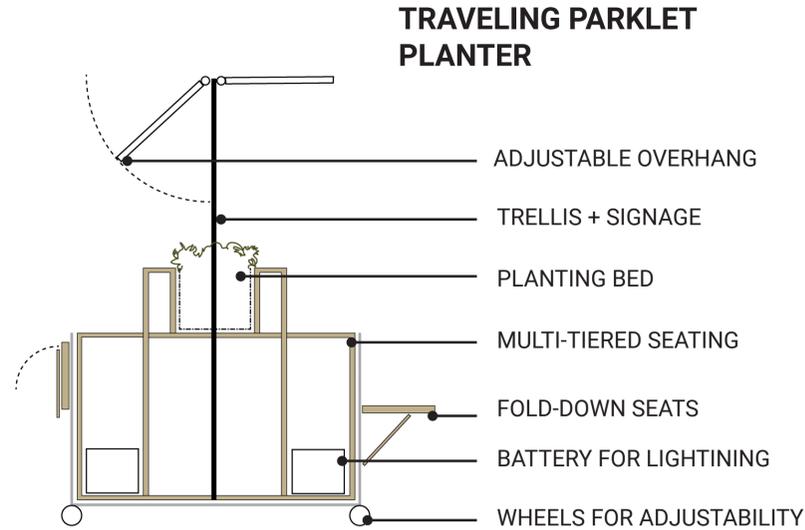
- Objective: creating the opportunity for small, flexible gathering and buffering areas using adjustable, movable planter boxes to draw attention to underutilized spaces and enabling and inviting people to linger

- Traveling parklet planter offers choice of seating levels and shelter

- Planter location changes often to pique interest and draw attention to specific locations

- User feedback on planter location is encouraged through digital token voting and comments

- Done in collaboration with local businesses and residents



## PRECEDENTS



**Steal this Forest!**  
Address Neptunplatz EV  
(citizen initiative)

Temporary outdoor furniture, lighting, and planting areas were installed, **inviting citizens to participate in moving trees** around the plaza



**Pop-Up MANGO**  
City of Santa Monica and Melendrez urban designers

Showcased temporary installations of possible improvements for a new Greenway corridor including **traffic-calming devices, curb extensions, mini-parks, etc.**

Gave citizens the opportunity to see and give feedback on public realm improvements



**LA People Streets**  
City of Los Angeles Dept. of Transportation

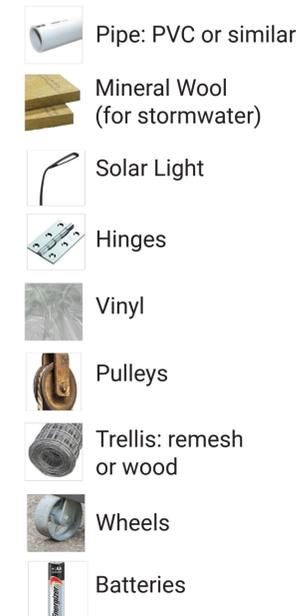
Eligible community partners can apply for approval to create **plazas and parklets** in city streets

## MATERIALS

### BASIC MATERIALS



### SPECIALIZED MATERIALS



## COST ESTIMATES

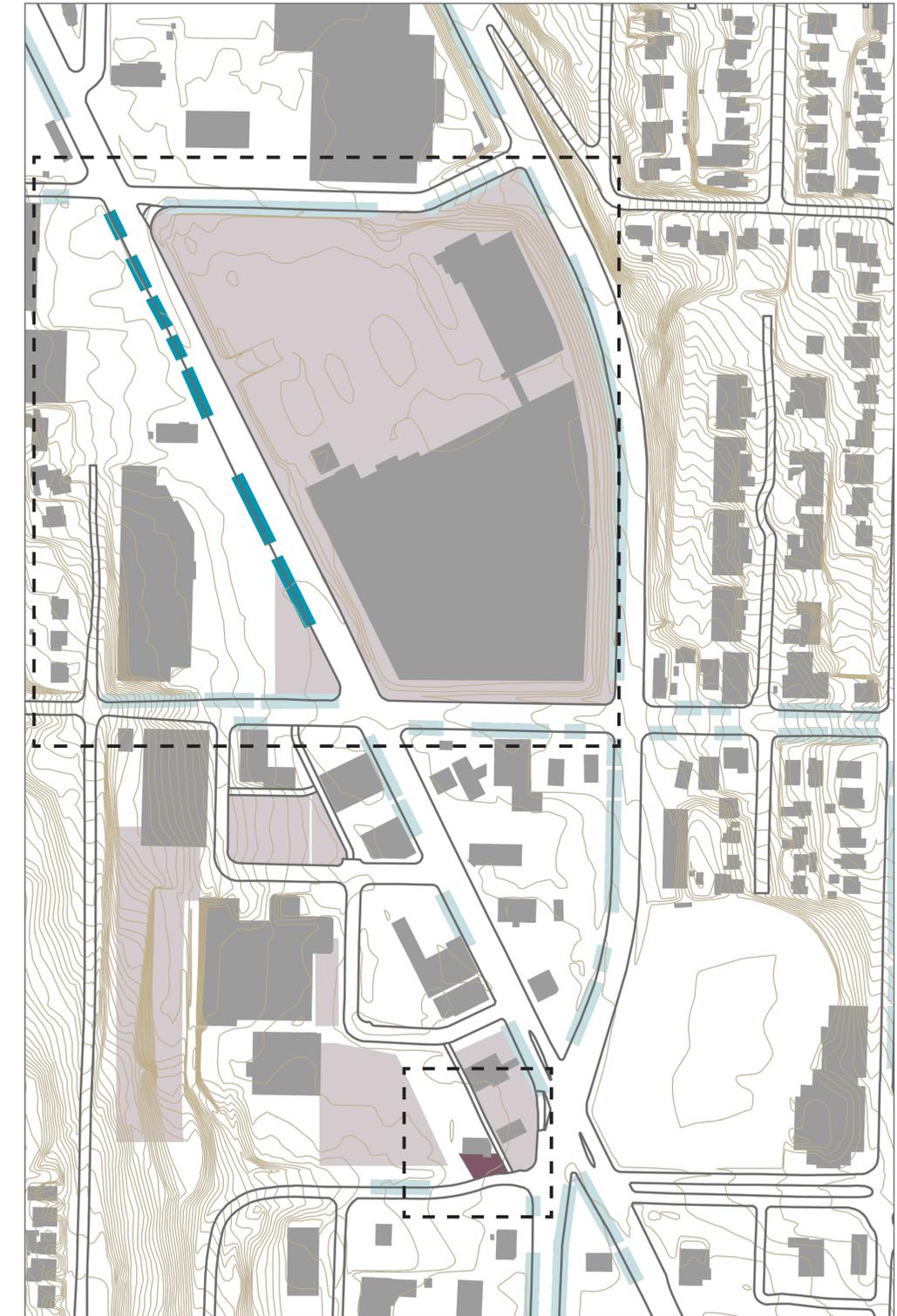
MATERIALS:	ESTIMATE
Wood:	\$150 - 300 or reclaimed
Batteries:	\$ 50
Metal Structure:	\$ 150 or reclaimed
Soil + Plants:	\$ 15 - 200
Mineral Wool:	\$ 45
Landscape Fabric:	\$ 15
Pipe:	\$ 5 or reclaimed
Light:	\$ 150
Hinges:	\$ 20 or reclaimed
Pulleys:	\$ 5
Trellis:	\$ 10 - 30 or reclaimed
Wheels:	\$ 20

### OTHER NEEDS:

- PARKLET PERMITTING:**
- 3 letters of community support
  - Photos of area
  - Site plan
  - Proof of contact with local business
  - Fees est... ~ \$1500
  - Partner with onebusaway or soundtransit to create feedback app

**TOTAL EST. COST: ~ \$1,600 - \$2,500**

## CONTEXT: MT. BAKER STATION AREA

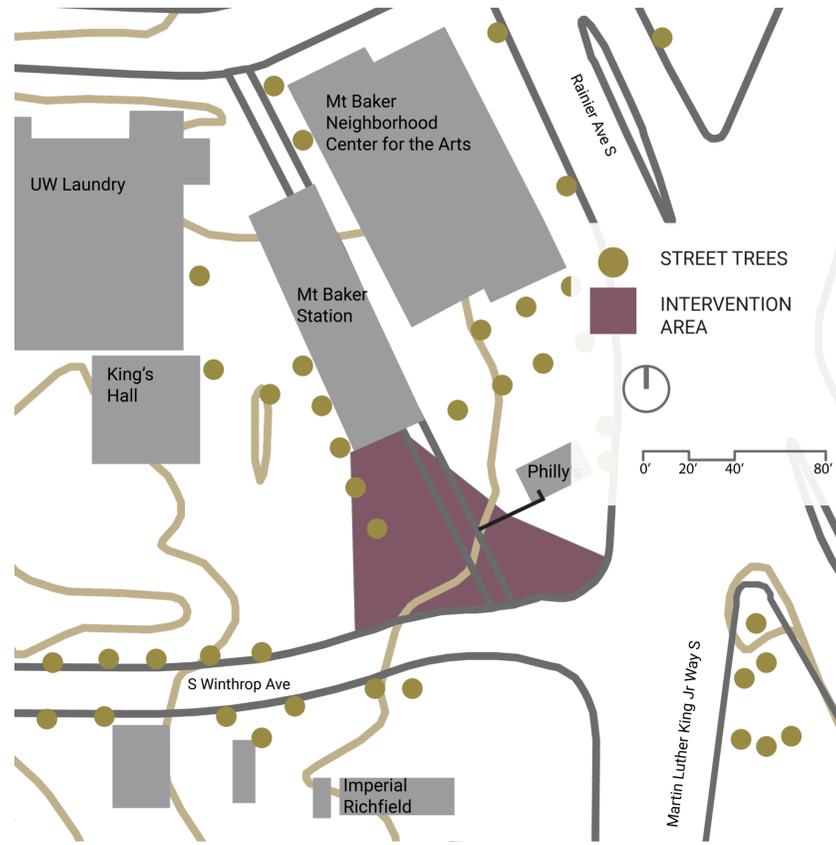


0' 75' 150' 300' 600'

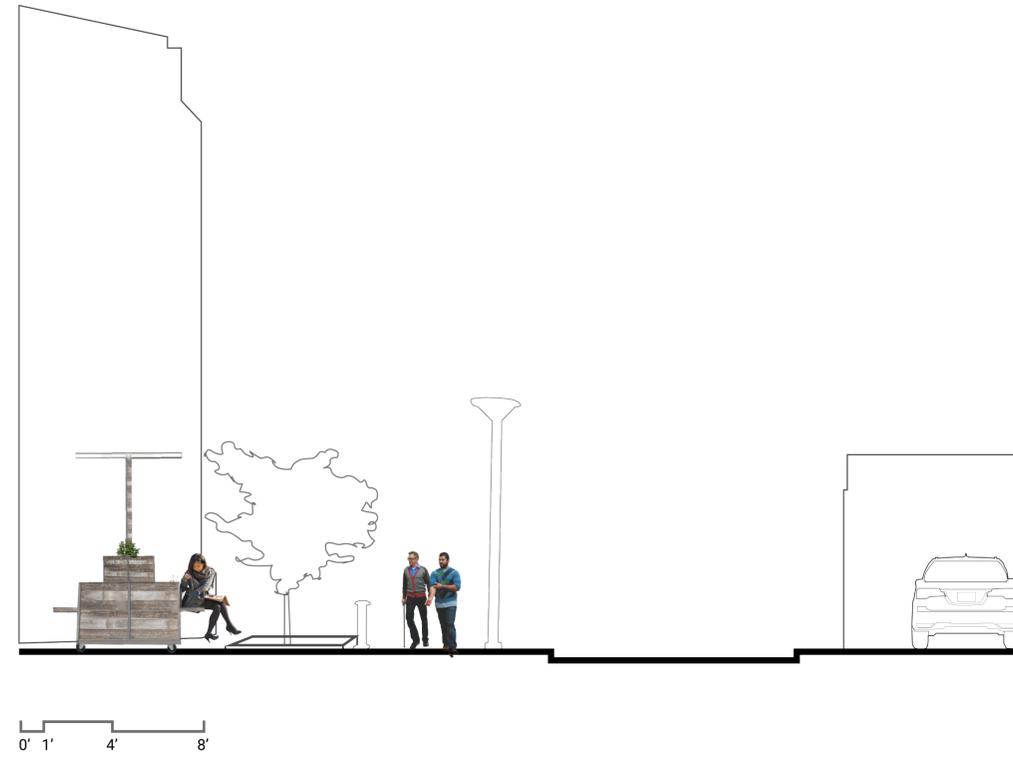


- INTERVENTION AREA
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- POTENTIAL FOR TRAFFIC CALMING
- INITIAL SITES
- UNDERUTILIZED PARKING AREAS

# INITIAL SITES AND VICINITY



TRAVELING PARKLET PLANTER



View from S Winthrop St. Facing Northwest



Pop-up Traveling Parklets by Mt. Baker Transit Station



TRAFFIC CALMING + STORMWATER PLANTER



Rainier Ave S Facing Northwest

Pop-up Traffic Calming Along Rainier Avenue

