

LAYOUT:

Pedestrian Crossing Distance:	48' - 0"
Existing/Proposed Right-of-Way:	80' - 0"
Travel Lane:	10' - 6"
Turn Lane/Median:	11' - 0"
Bike Accommodations:	5' - 6" w/ 2' - 6" buffer on travel lane side
Walkway:	8' - 0"

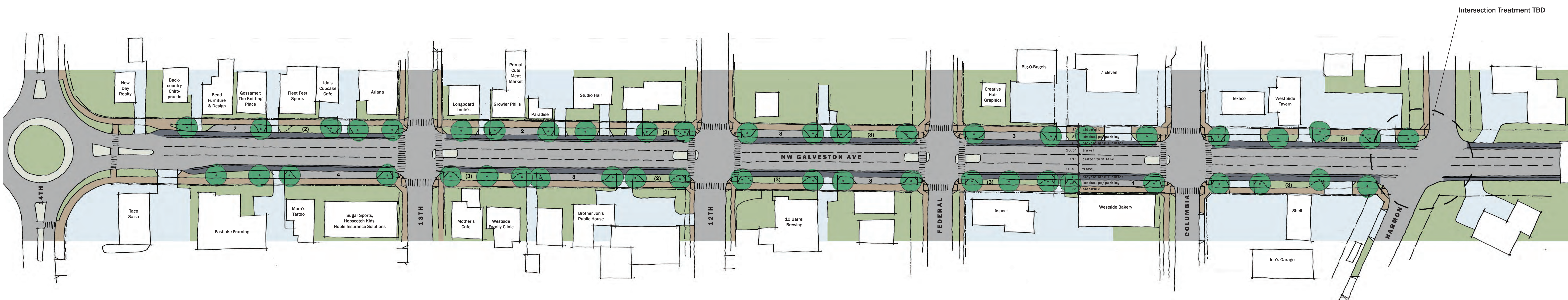
NOTES:

- Provides least amount of landscape
- Provides direct access to all existing driveways
- Potential for pedestrian refuges at some intersections
- Sidewalk abuts property line
- ~109,120 SF impervious surface in roadway and sidewalk
- On-street parking spaces:
 - As-shown: ~24
 - Maximum: ~49

STREET SECTION

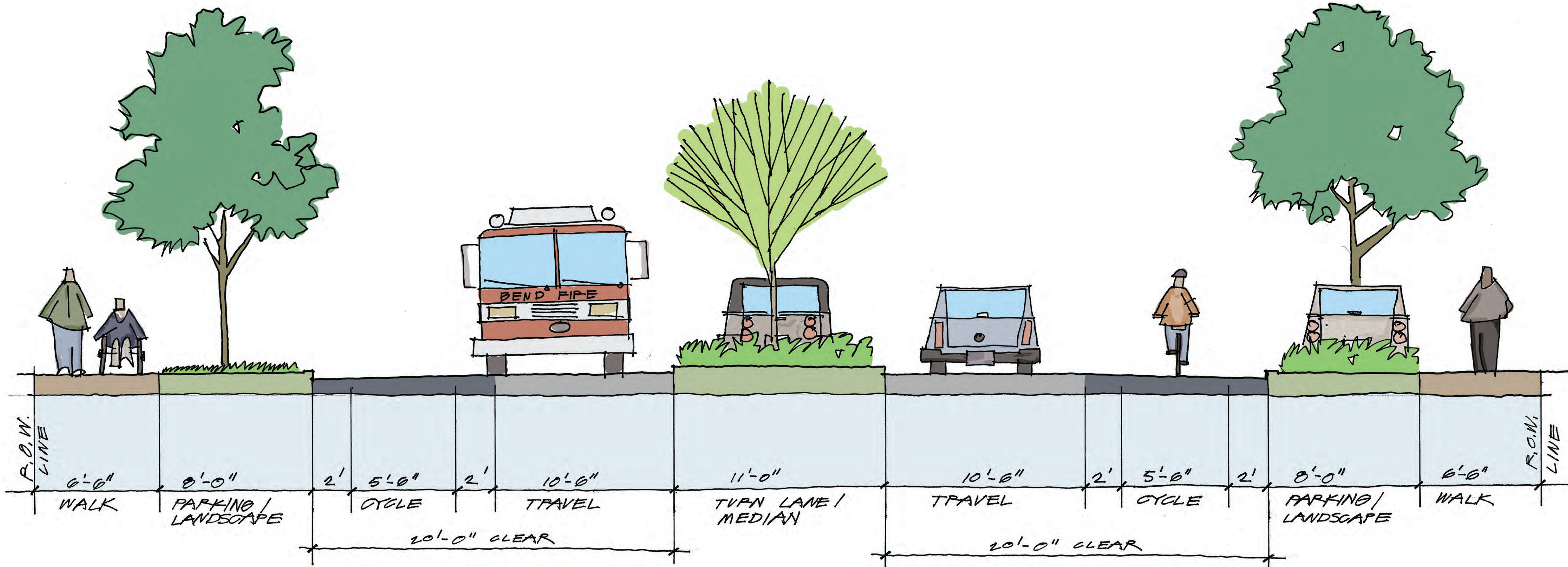
EXAMPLE PEDESTRIAN REFUGES

Pedestrian refuges at intersections, roundabouts, and midblock along a street shorten the distance people on foot have to cross in one stretch, help calm vehicle and bicycle traffic, and provide places for landscaping and other amenities. The photos at left illustrate several different pedestrian refuge designs.



PLAN DIAGRAM

CONCEPT 1:
CONTINUOUS CENTER TURN LANE WITH BUFFERED BIKE LANES
 NW GALVESTON AVENUE
 BEND, OREGON
 3 OCTOBER 2014



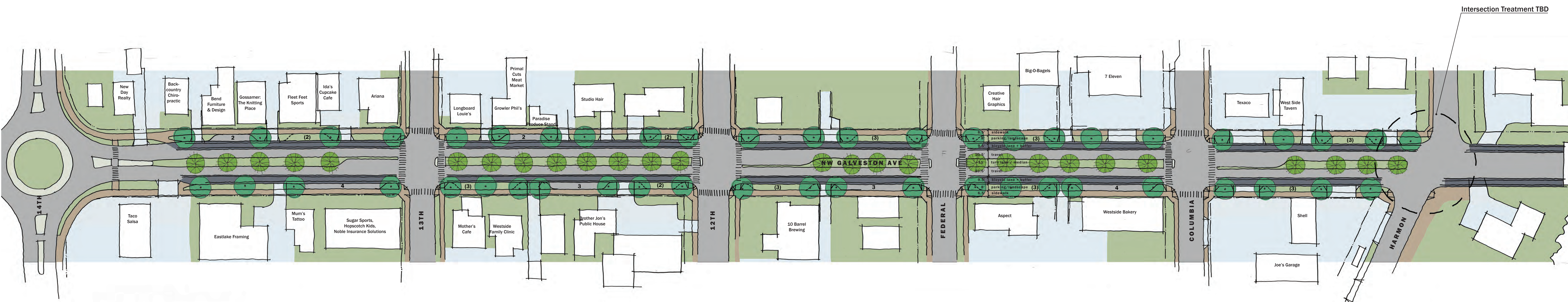
LAYOUT:

Pedestrian Crossing Distance:	51' - 0"
Existing/Proposed Right-of-Way:	80' - 0"
Travel Lane:	10' - 6"
Turn Lane/Median:	11' - 0"
Bike Accommodations:	5' - 6" w/ 2' - 0" buffer on each side
Walkway:	6' - 6"

NOTES:

- Street circulation and driveway access functions best with a roundabout at Harmon Street
- Provides right-in/right-out access to all existing driveways
- Sidewalk abuts property line
- ~98,360 SF impervious surface in roadway and sidewalk
- On-street parking spaces:
 - As-shown: ~24
 - Maximum: ~49

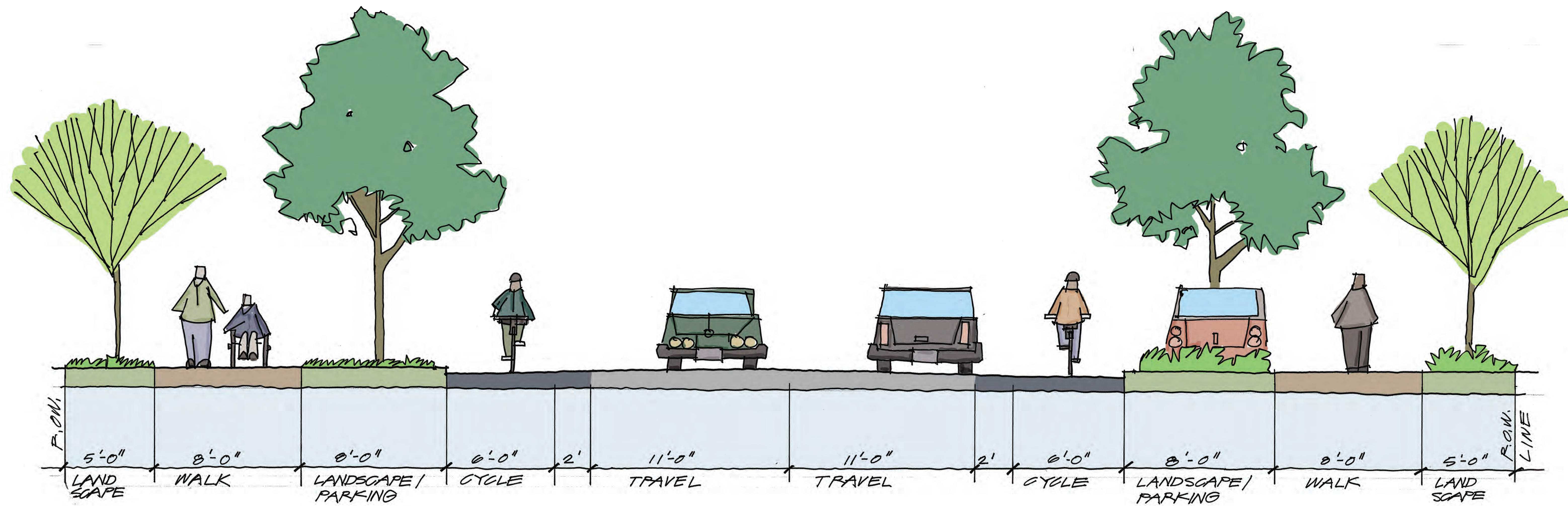
STREET SECTION



PLAN DIAGRAM

CONCEPT 2:

CONTINUOUS MEDIAN WITH LEFT TURN POCKETS AND BUFFERED BIKE LANES
 NW GALVESTON AVENUE
 BEND, OREGON
 3 OCTOBER 2014



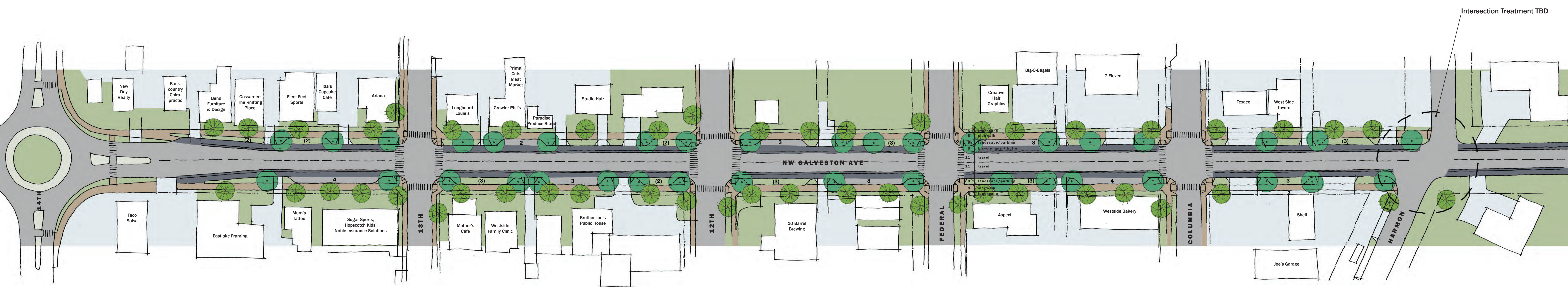
LAYOUT:

Pedestrian Crossing Distance:	38' - 0"
Existing/Proposed Right-of-Way:	80' - 0"
Travel Lane:	11' - 0"
Bike Accommodations:	6' - 0" w/ 2' - 0" buffer
Walkway:	8' - 0"

NOTES:

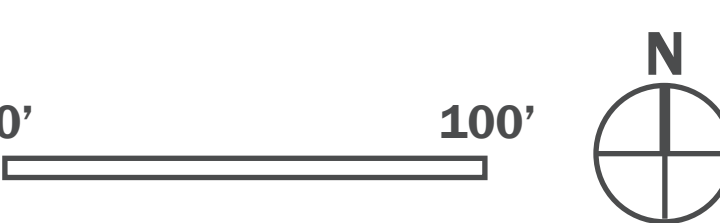
- Provides direct access to all existing driveways
- ~98,560 SF impervious surface in roadway and sidewalk
- On-street parking spaces:
 - As-shown: ~22
 - Maximum: ~47

STREET SECTION



PLAN DIAGRAM

Potential on-street parking spots



CONCEPT 3:
TWO LANES WITH BUFFERED BIKE LANES
 NW GALVESTON AVENUE
 BEND, OREGON
 3 OCTOBER 2014