

# Marginal Way Street Concept Design Study July 11, 2006

Portland Planning Board Meeting



### **Project Objectives:**

**Explore Options for Marginal Way Street Design** 

- High Quality Pedestrian Environment
- Provide Good Traffic Access & Circulation
- High Quality Bicycle Facilities
- Meet Bayside Plan Principles

### **Illustrate Preferred Concept**

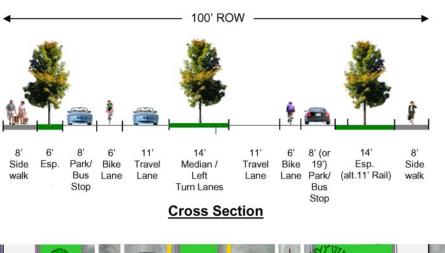
- Cross-section diagram
- Plan Concept
- Preble Street Marginal Way Intersection



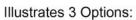


## Preferred Concept: Two Lane / Median

- Two 11' Traffic Lanes
- Fourteen foot median
  - Left turn bays
- Six foot bicycle lanes
- Eight Foot Sidewalks (min)
- Treed Esplanade (varies)
- On-Street Parking / Bus Stops-Pullouts
- Allows for future rail
- Improved pedestrian crossings







- Parallel Parking
- Diagonal Parking
- Rail Corridor



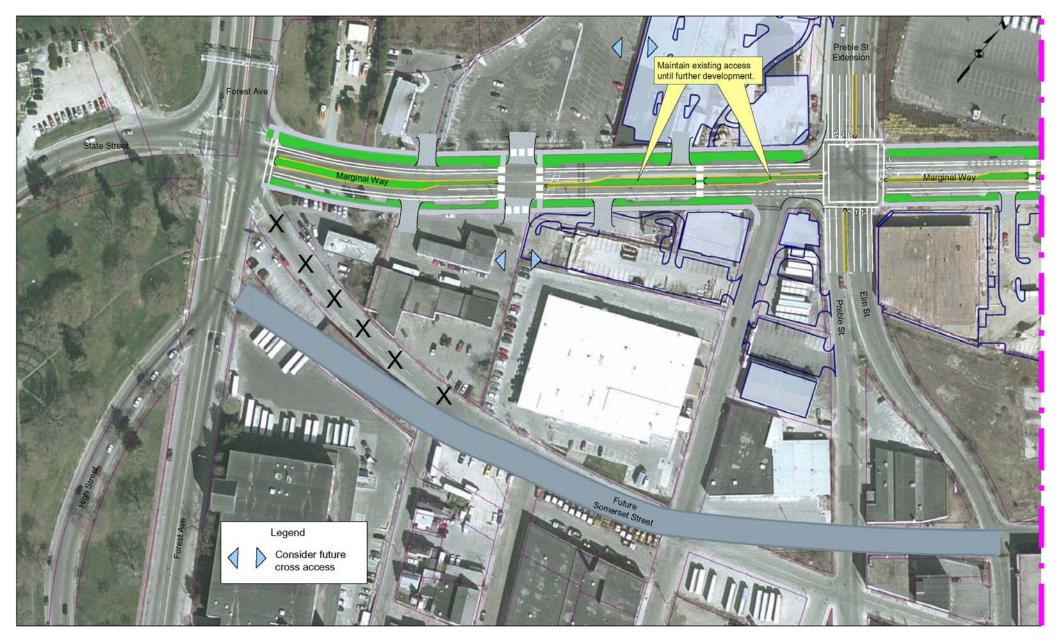
<u>Plan</u>



Marginal Way Street Concept Design Study City of Portland, Maine

#### Marginal Way: Forest Avenue to Wild Oats

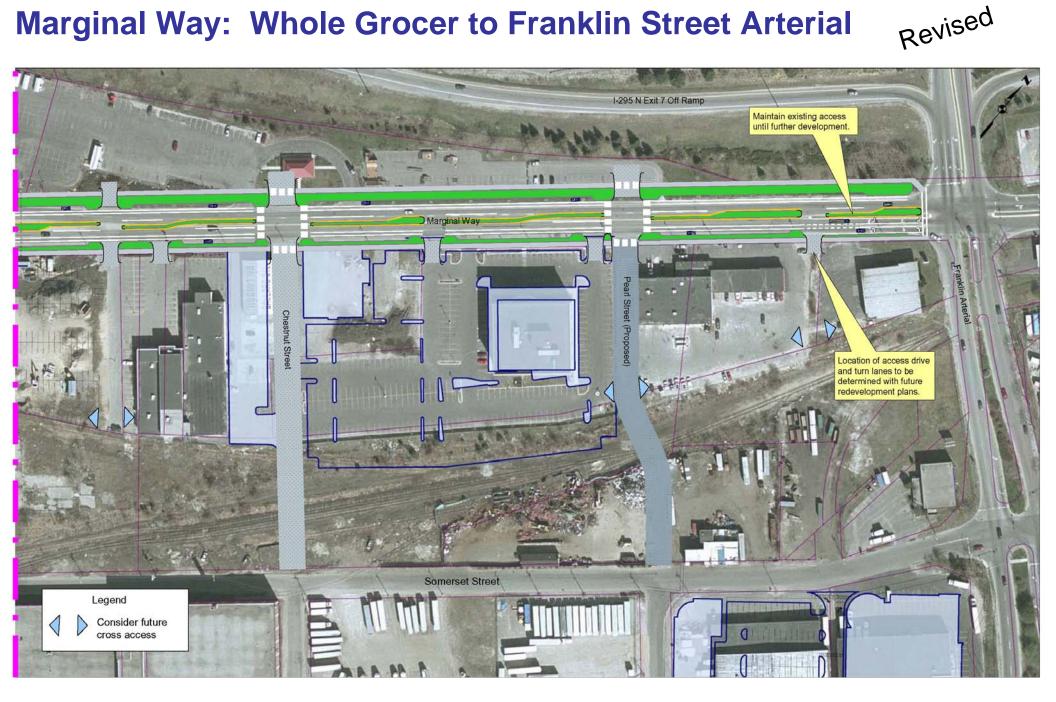






Marginal Way Street Concept Design Study City of Portland, Maine

### **Marginal Way: Whole Grocer to Franklin Street Arterial**





Marginal Way Street Concept Design Study **City of Portland, Maine** 

### **Marginal Way at Preble Street Intersection**



Reduced
Pedestrian
Crossing
Distances
Continuous

**Bicycle Lanes** 

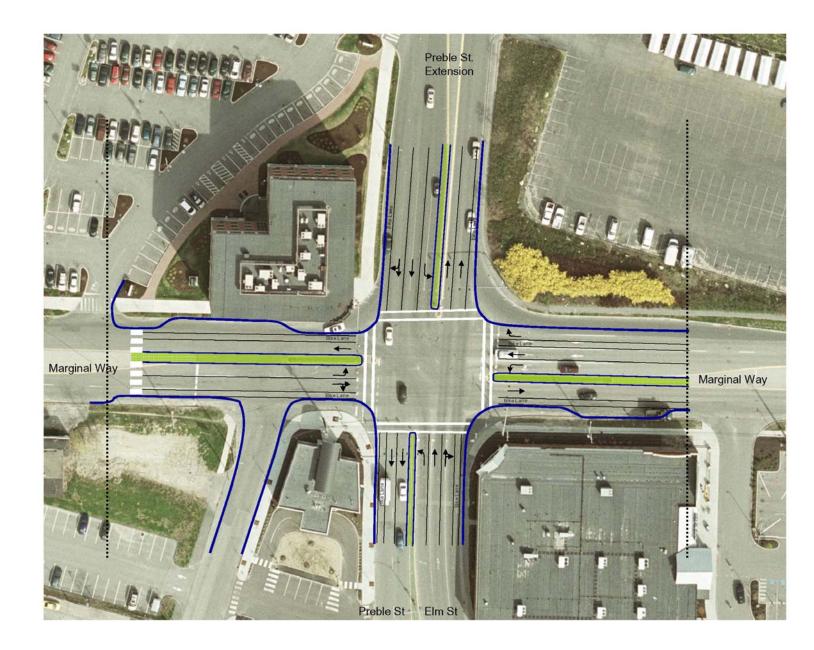
Improved

Aesthetics

• Some

Increased

**Traffic Delays** 





Marginal Way Street Concept Design Study City of Portland, Maine