

January 11-12, 2012 ■ Portland, Oregon



U.S. Department of Transportation
Federal Transit Administration

TRI MET



PROJECT DESIGN PHILOSOPHY

Portland Streetcar Portland OR

Vicky Diede, Streetcar Projects Manager





- Each Phase of Design Considers Needs of Transit Riders, Pedestrians and Bicyclists, Cars, the Freight Community and Adjacent Properties, Businesses and Neighborhoods
- Design to the Appropriate Level of Detail at Conceptual Design, Design Development and Final Engineering Phases
- Guard Against the “Christmas Tree” Effect



- Recognize Strengths and Weaknesses of Various Contracting Methods and How Design Details Can Help or Hinder
- Communicate to Stakeholders and the Larger Community all through Design (and Construction)
- Manage the Design Engineers, not the Other Way Around

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