



PMLR Kellogg Bridge

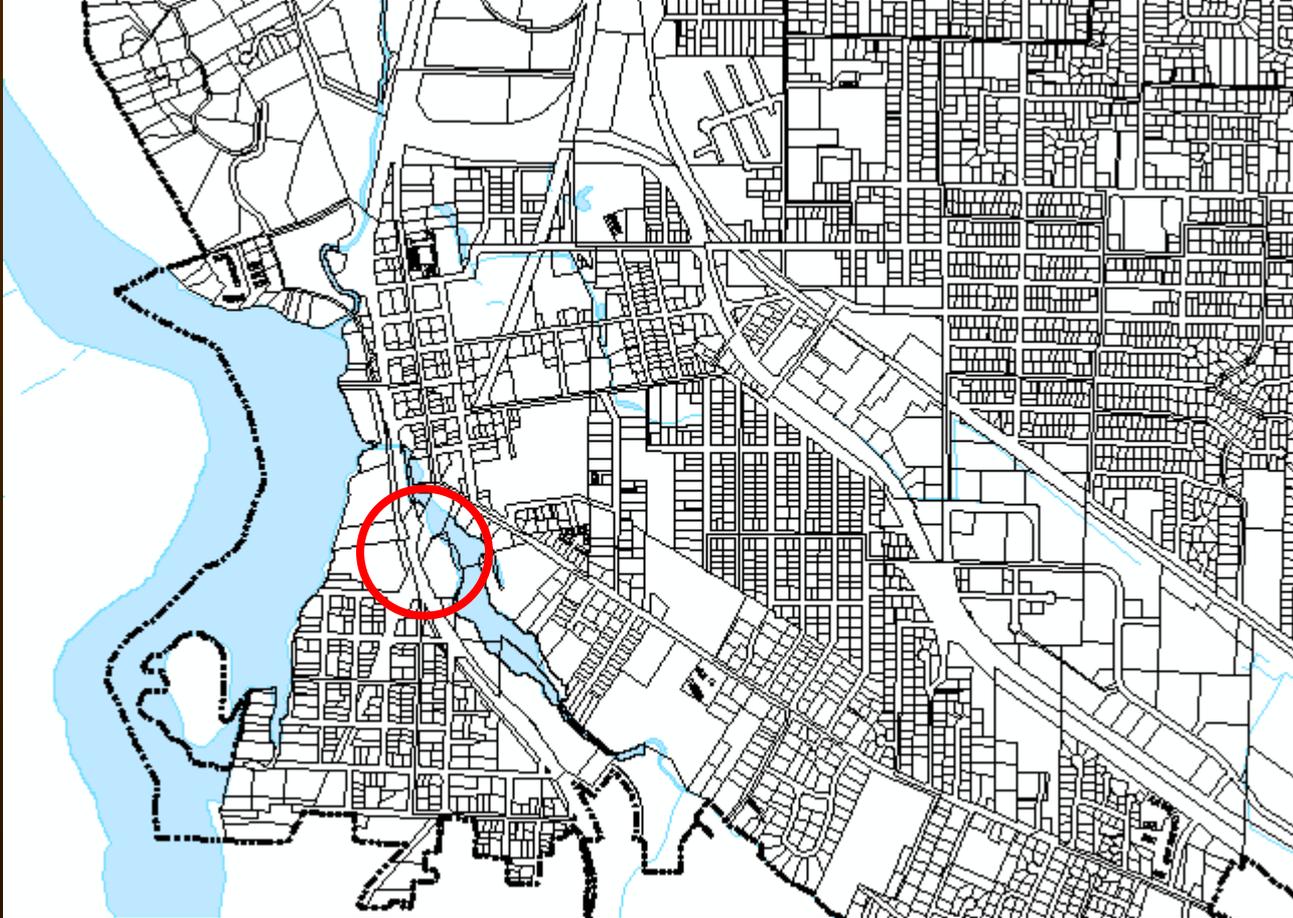
WG-11-01, DR-11-01, HCA-11-01, WQR-11-03,
and CSU-11-09

Presented to Milwaukie Planning Commission

Susan P Shanks, Senior Planner

Nov 8, 2011

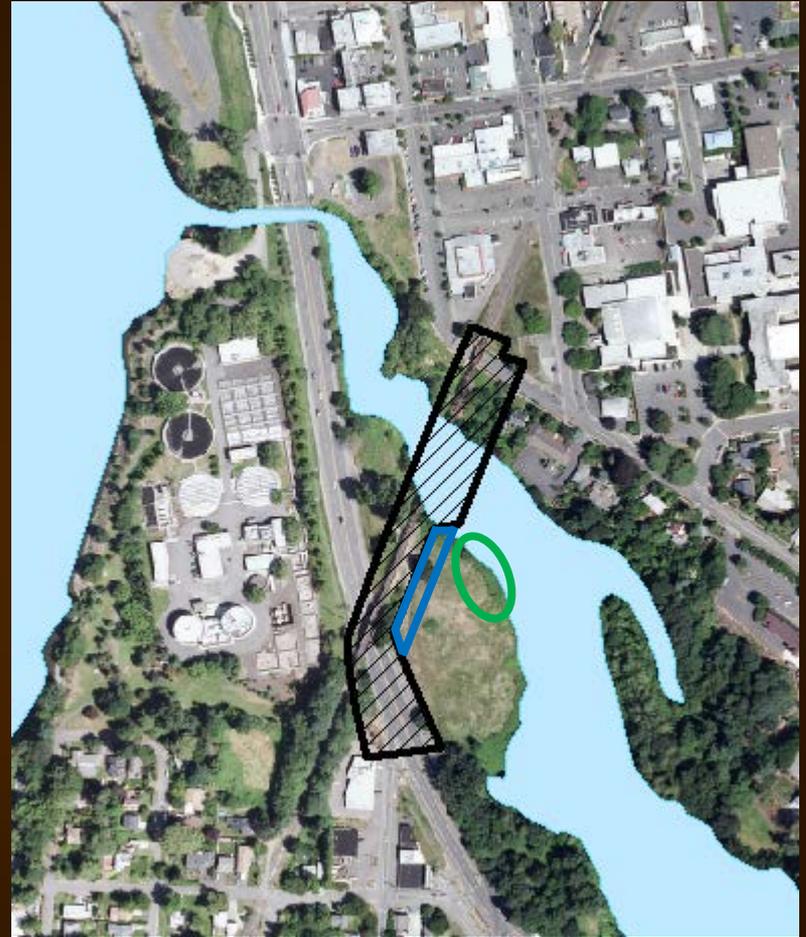
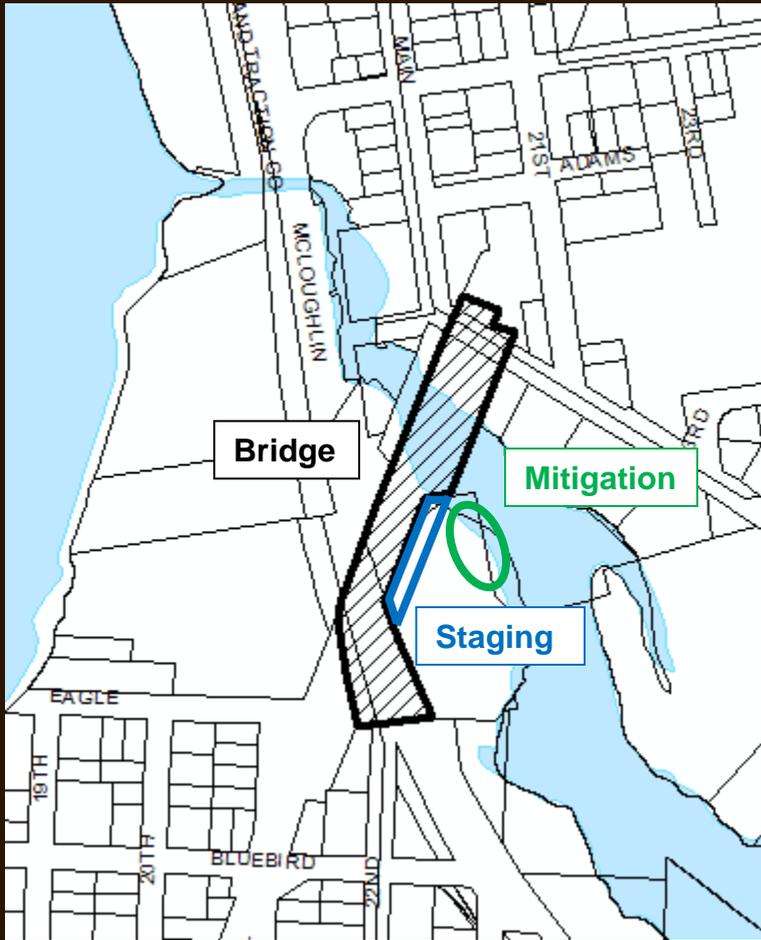
Location



Proposal

- Jump span over Lake Rd
- Clear span bridge over Kellogg Lake & 99E
- Pedestrian bridge design
- WQR & HCA mitigation
- Construction staging in Kronberg Park

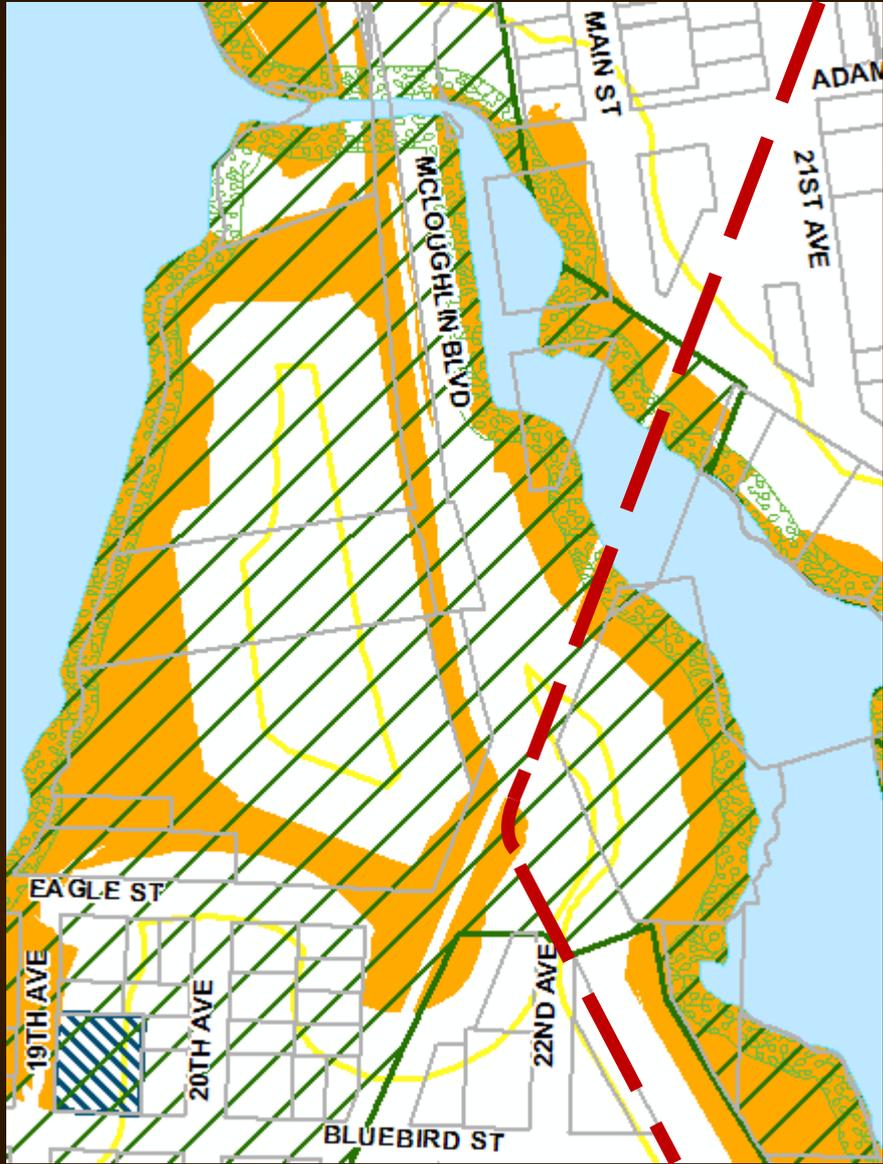




Land Use Review

- 2008 Land Use Final Order (LUFO)
 - Approval of location of PMLR alignment
 - Subject to Milwaukie standards
- 2011 City review
 - Community Service Use
 - Design Review
 - Willamette Greenway
 - Habitat Conservation & Water Quality





Community Service Use

Key Approval Criterion:

- Appropriate location for use

Key Condition:

- Staging area access within easement

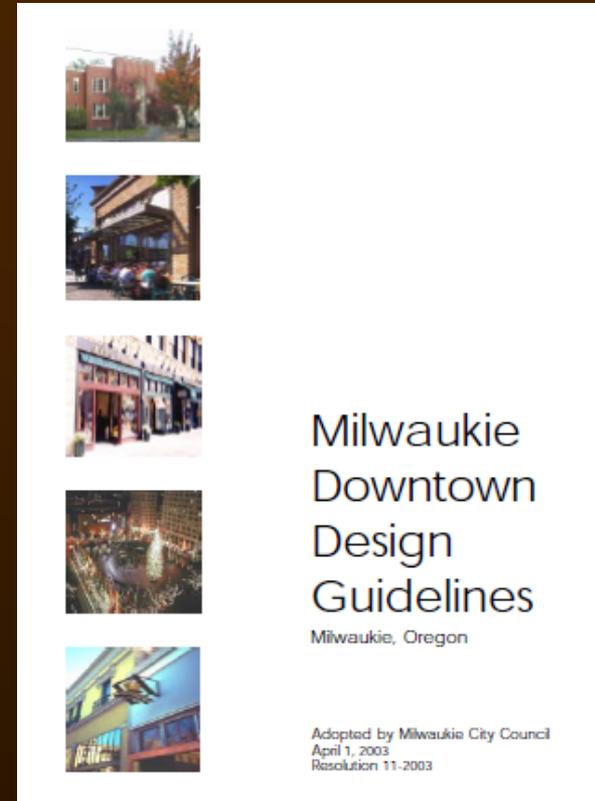


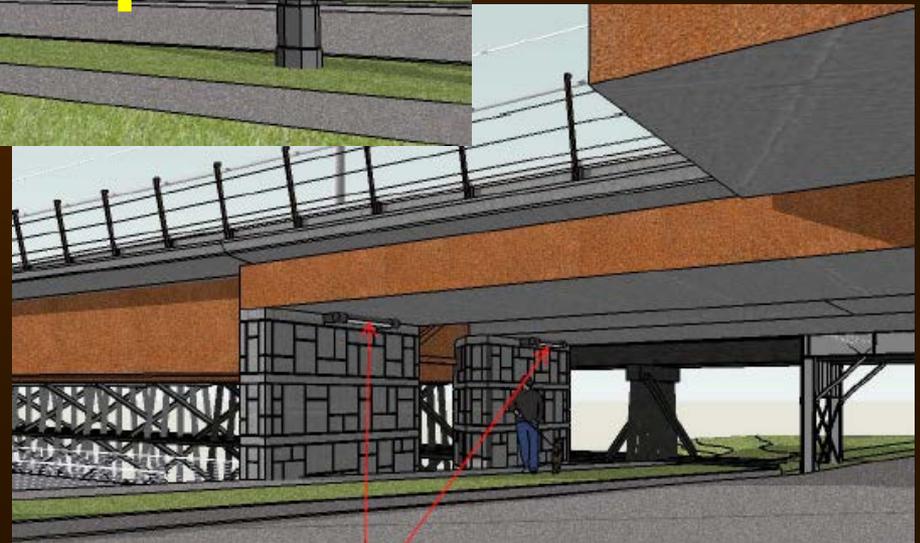
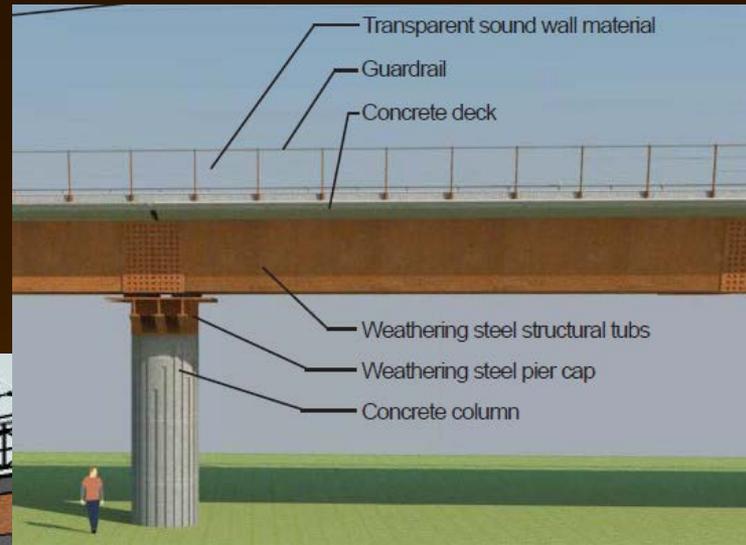
Design Review

Key Approval Criterion:

Design Guidelines

- Milwaukie Character
- Pedestrian Emphasis
- Architecture
- Lighting





Key Conditions

- Jump span lighting
- Jump span wall & column treatments
- Column treatments

*DLC Oct 17 recommendation:
Approve with conditions*



Willamette Greenway

Key Approval Criteria:

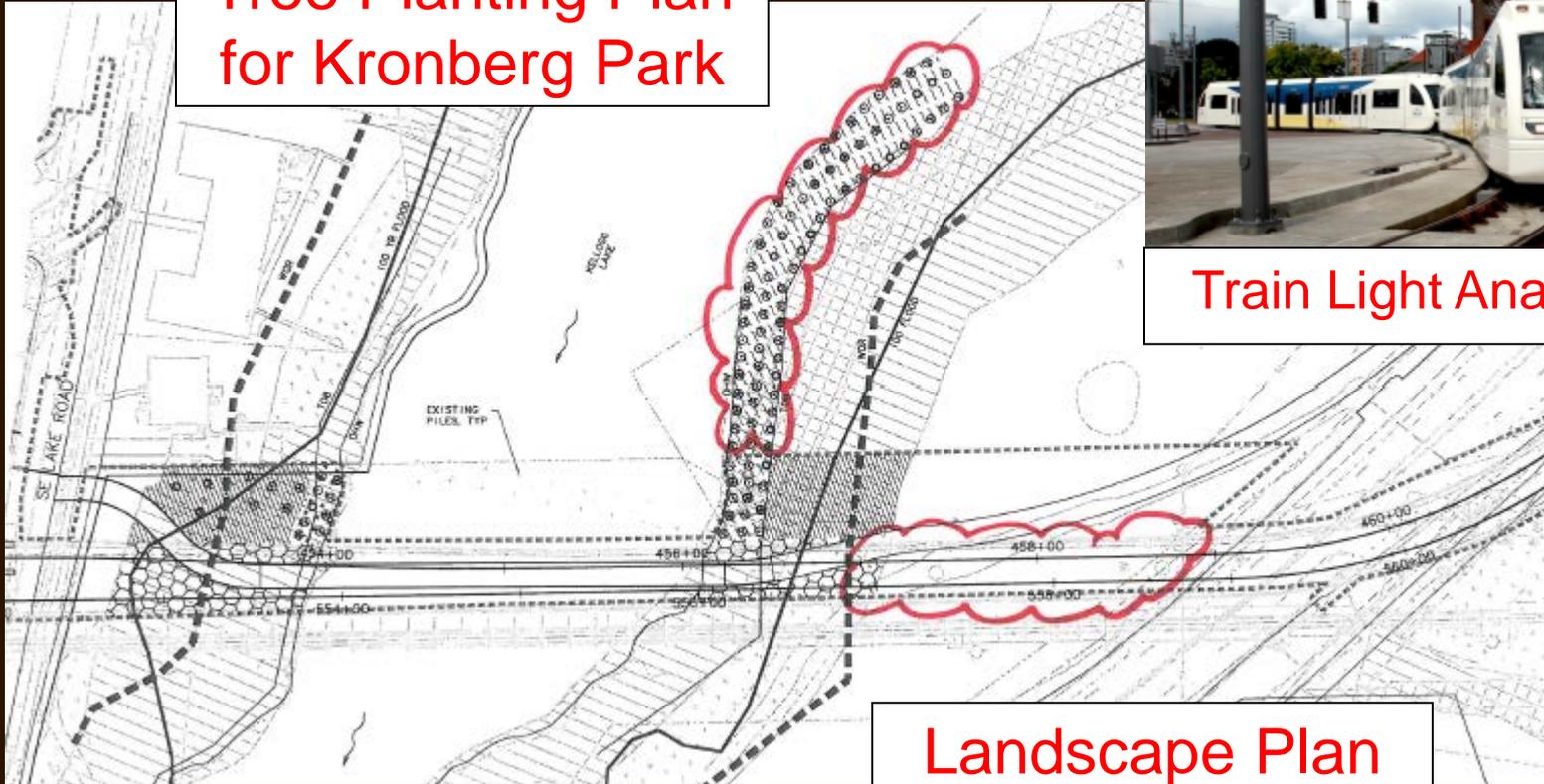
- Landscaping
- Mitigation of impacts

Key Conditions:

- Landscaping plan under bridge
- Tree planting plan for Kronberg Park
- Train light analysis (and mitigation)



Tree Planting Plan for Kronberg Park



Train Light Analysis

Landscape Plan for underneath Bridge



Water Quality Resources and Habitat Conservation Areas

Key Approval Criteria:

- Avoid, Minimize, and Mitigate

Key Conditions:

- 1:1 mitigation ratio
- Replacement oaks

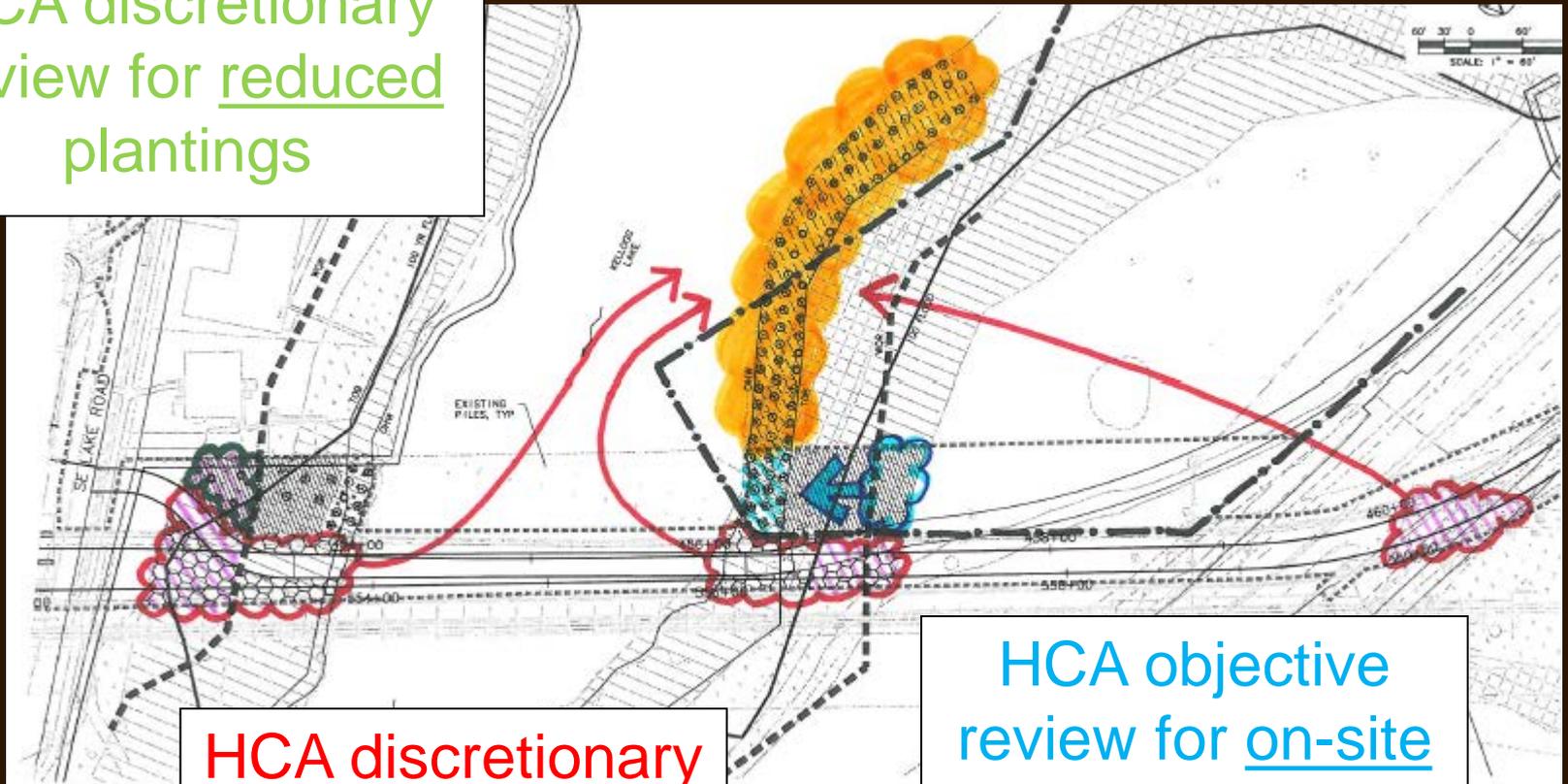
Applicable Code:

- Interim Metro Title 13
- Old WQR code



1:1 Mitigation for permanent impacts

HCA discretionary
review for reduced
plantings



HCA discretionary
review for off-site
plantings

HCA objective
review for on-site
plantings



Comments

Oct 17 DLC

- Island Station resident
- City staff as project partner

Nov 8 PC hearing

- ODFW
- Historic Milwaukie & Island Station residents



Staff Recommendation

- Compliance with applicable approval criteria and development standards
- Substantial consistency with design guidelines
- Approve with revised conditions



Decision Making Options

1. Approval with recommended findings and conditions of approval.
2. Approval with revised findings and/or conditions or approval.
3. Continue the hearing to Nov 22, 2011.



Next Steps

- Kellogg Bridge & Trolley Trail
Nov 22 2011 (PC) – hearing continuation
- Light Rail Station land use review
2012 (DLC & PC)
- Ped bridge connections future land use
review
(DLC & PC)



Thank you

Any Questions?

