

SEA Land Stewardship Plan and Tree Replacement Policy

Aviation Environment & Sustainability Programs



PORT-WIDE ENVIRONMENTAL LAND STEWARDSHIP PRINCIPLES

- Comprehensive application
- Capital program integration
- Equity lens
- Community partnerships
- Holistic ecology



SEA LAND STEWARDSHIP PLAN

Guidelines

- Support application of Principles
- Identify and prioritize stewardship actions
- Provide resource documentation to support strategic land use planning and development

Objectives

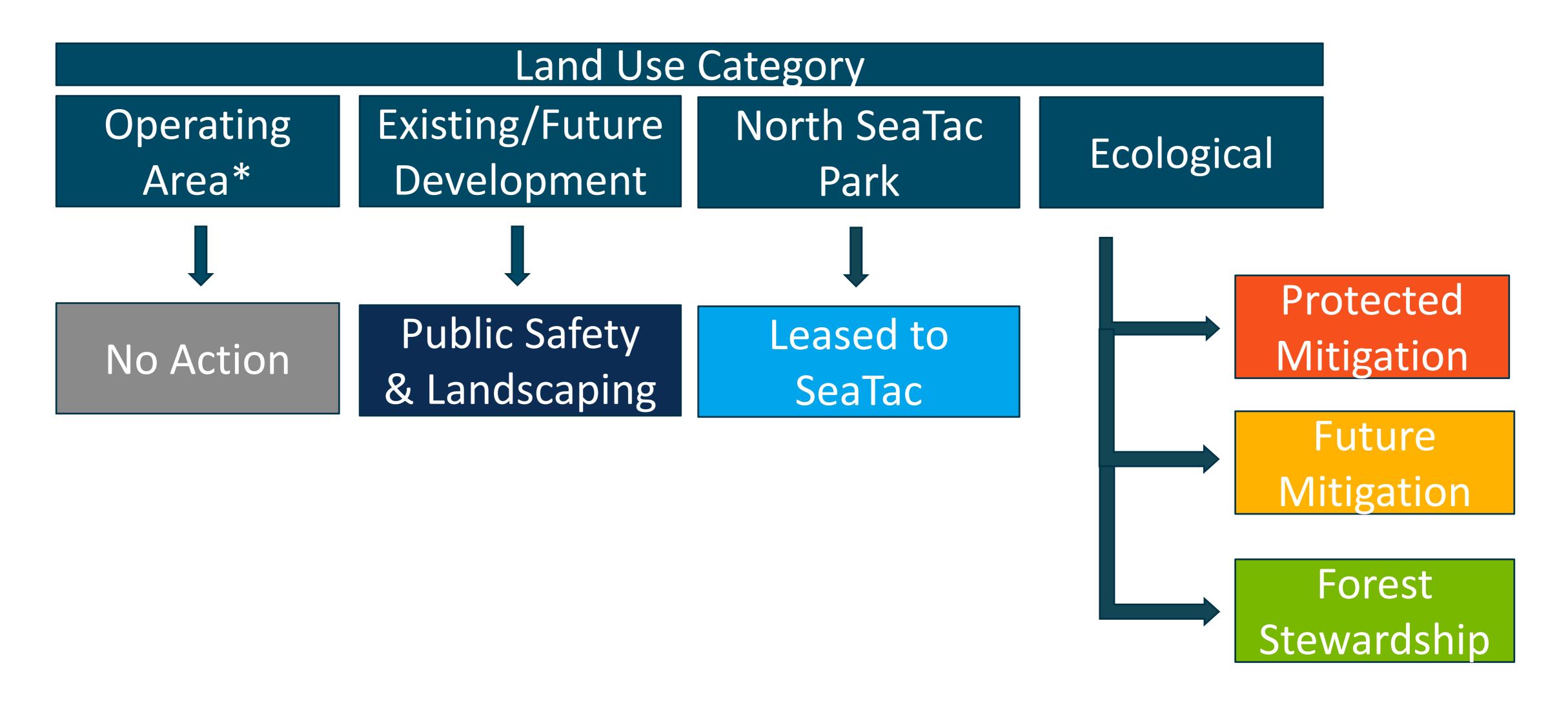
- Inventory, track and report
- Protect and restore habitat
- Connect and expand habitat
- Establish community partnerships
- Offset tree clearing impacts





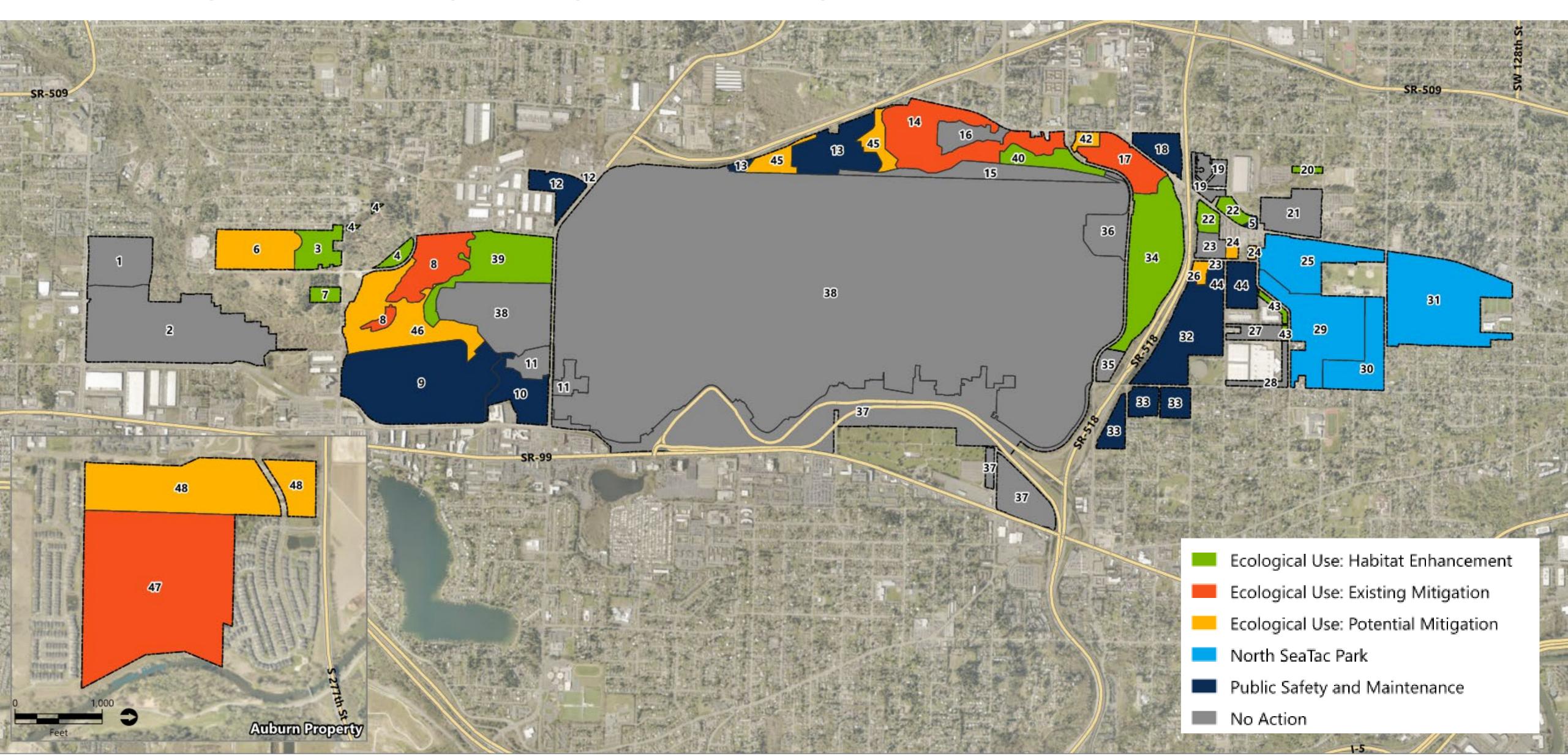


MANAGEMENT APPROACH



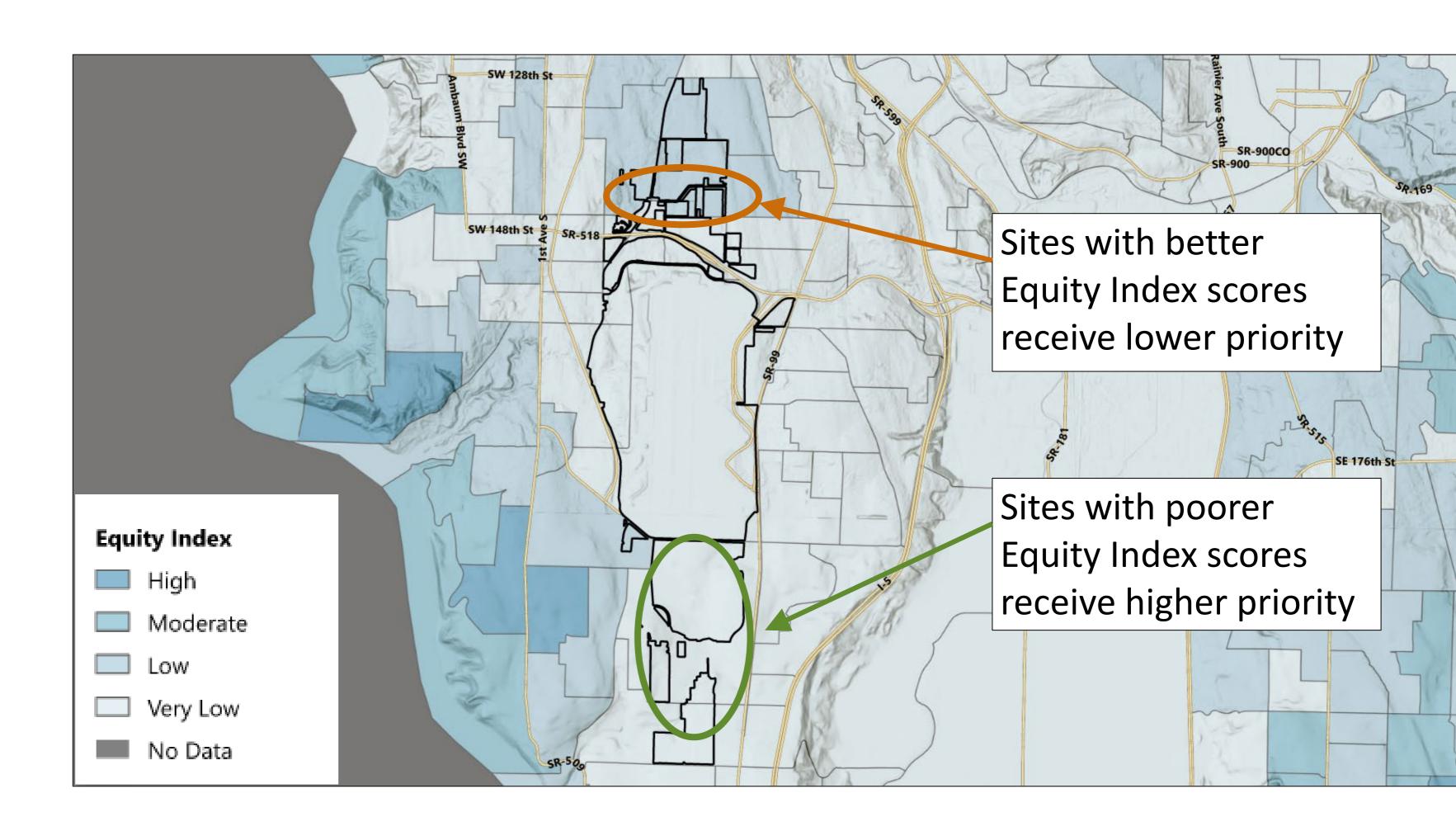
^{*} Includes Real Estate Ground Lease sites

LAND STEWARDSHIP SITE PLANS

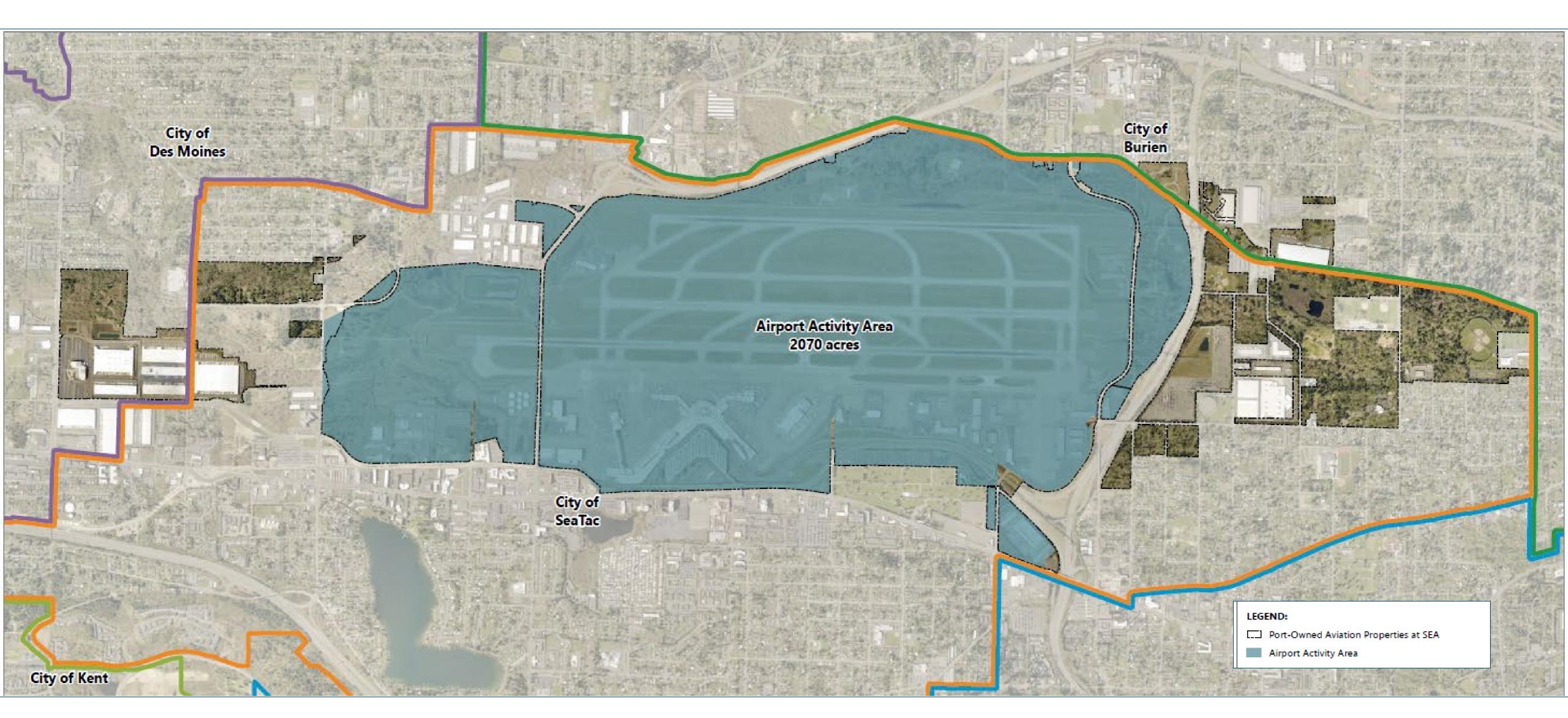


EQUITY IN THE LAND STEWARDSHIP PLAN

- Inventory
 - Port Equity Index
 - Heat island effects
 - Public access
 - Visual buffers
- Sites with greatest equity potential prioritized



SEA TREE REPLACEMENT STANDARDS



4:1 APPROACH CREDITS

Every tree removed will be replaced with four "stewardship credits"

Stewardship credit options:

- Plant new trees to increase canopy (1 tree planted = 1 credit)
- Protect the life of existing trees by removing ivy (1 tree protected = 1 credit)
- Clear invasive species and restore a native understory (200 sq feet restored = 1 credit)

Public Engagement Process

Public Webinar

Presented Plan and Standards and received comment

Public Comment Period
 Webinar presentation, Land
 Stewardship Plan and Tree Replacement
 policy available for review and
 comment

Response to comments

Blog published in late February



PUBLIC COMMENT RESPONSES

Comment Theme	Response	Action
Public Review Process - Extend review period - Publish comments	 Webinar and associated comments, the Plan, and the tree replacement standards have all been published. The Port will publish comments and publish a blog addressing comments 	 Extended public comment period from two to six weeks. Published webinar chat for review on website. Publish blog addressing popular themes and questions
Increase the role of equity in the Land Stewardship Plan	Equity is deeply integrated into Land Stewardship. The Port mission and Land Stewardship Principles recognize the need to balance equity with operational requirements and development needs as well as financial and ecological sustainability.	 Revised Objective 1 (Inventory) to include Equity attributes Revised Objective 2 (Site Restoration) to include Equity criteria for site prioritization Revised Methodology language to include and emphasize equity criteria
Report and document the impact of the Land Stewardship Plan?	Annual achievements are summarized in the Port's first ever Annual Environment and Sustainability Report. All environmental mitigation and tree replacement requirements are reviewed and approved by independent regulatory agencies.	Clarify language in the LSP that the Port will track, monitor, and report tree planting, invasive restoration, and tree protection metrics.



End of Presentation