

BENDIKSEN LANDING

PROPOSED REDEVELOPMENT PROJECT

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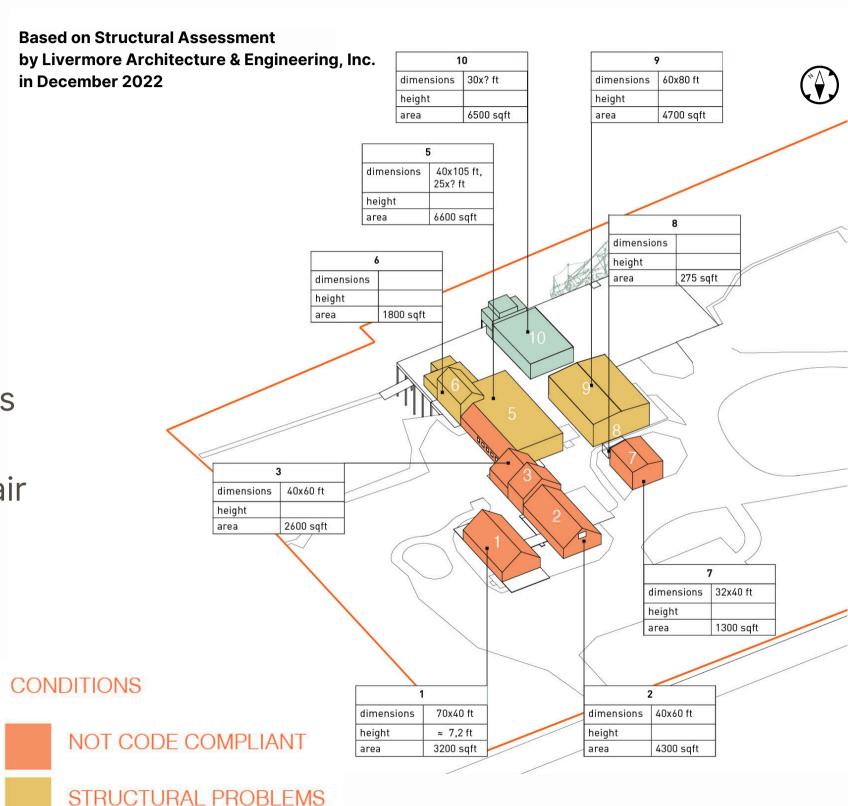
Julia Zarechkina yuliaz2@uw.edu Facilities and Branding

CURRENT SITE CONDITIONS

GOOD

- Buildings 1 & 2 being remodeled
- Current Tenants:
 - Linda's Fish & Chips
 - Taylor Shellfish
 - Makers' Space
 - Bike & Kayak Rental
 - WA Sea Grant Offices
- No designated pedestrian or bicycle paths
- Shoreline:
 - Pier is currently is in a state of disrepair
 - In need of retrofitting & remediation





PROJECT GOALS & VISION

Provide design & land use recommendations for the site that will:

- Create jobs for South Bend & Pacific County residents
- Generate revenue for the Port of Willapa Harbor
- Create an activated & engaging space for the community
- Attract & sustain tourism from Highway 101
- Align with South Bend & Pacific County Comprehensive Plan goals
- Honor the maritime heritage of the site & broader community
- Separate public-facing & industrial uses



SUMMARY OF MARKET ANALYSIS

EVALUATION CRITERIA

- Creates new jobs for Pacific County residents
- Generates revenue for Port of Willapa Harbor
- Satisfies unmet demand in community

NON-VIABLE TENANTS

- Daycare/Child Services Center
- Artist Residency
- Internet Cafe



SUMMARY OF MARKET ANALYSIS

EVALUATION CRITERIA

- Creates new jobs for Pacific County residents
- Generates revenue for Port of Willapa Harbor
- Satisfies unmet demand in community
 - PHASE I
 - PHASE II
 - PHASE III
 - PHASE IV
 - LONG-TERM VISION

VIABLE TENANTS

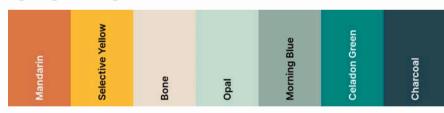
- Food Trucks
- Farmers' Market
- Makers' Space
- Bike Shop/Rental Operation
- Event Space
- Kayak Rental Operation
- Marine-related Storage
- Recreational Marina
- Commercial Boatyard
- Seafood Restaurant
- Educational Research Center
- Tool Library
- Commissary Kitchen
- Recreational Fishing Rentals/Bait
 & Tackle Shop
- Passenger Ferry

BRANDING

INSPIRATION IMAGE

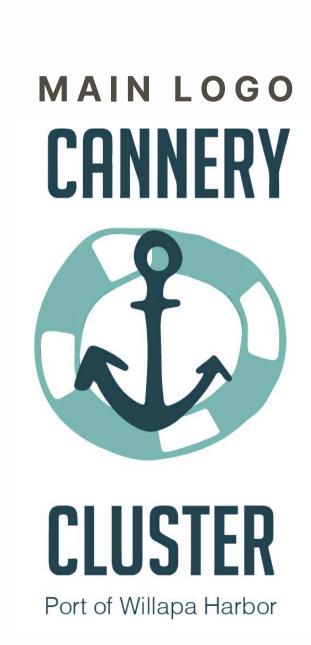


COLOR PALETTE

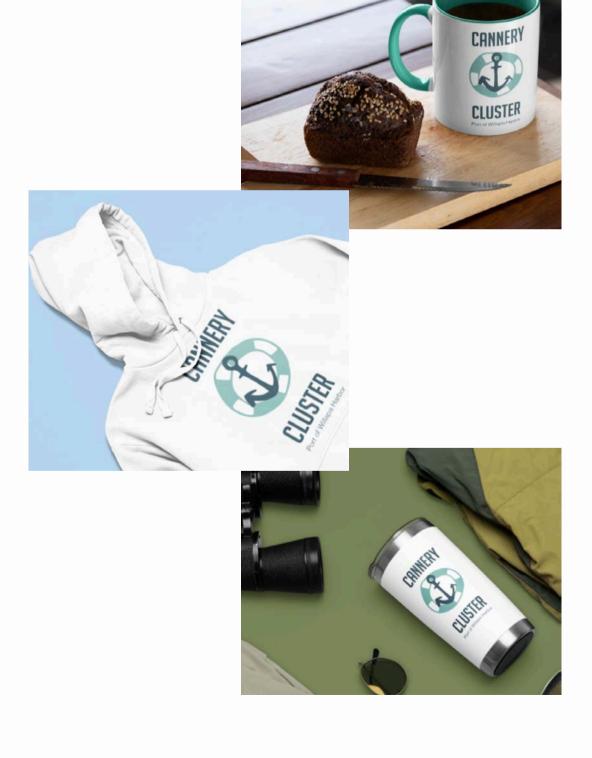


ALTERNATIVE NAMING

MARICULTURE
SHELL PORT
STARBOARD BEND
SHELL STOCK
HARBOR'N'HUB



MERCHANDISING



BRANDING

SUPPORTING ELEMENTS

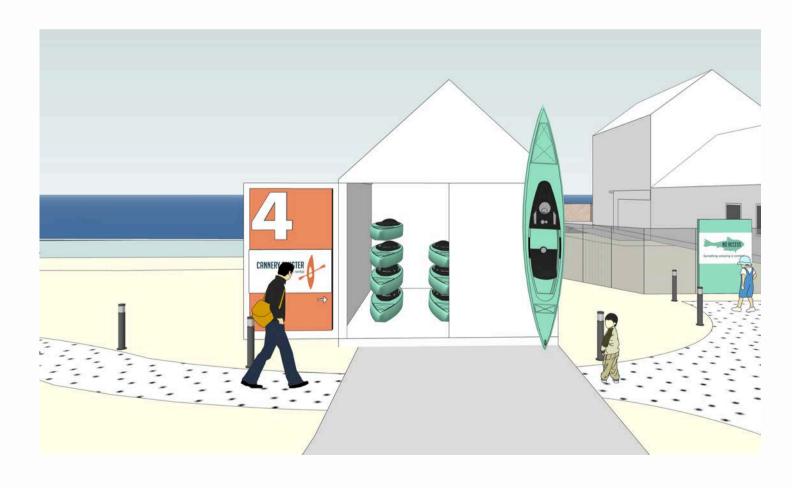






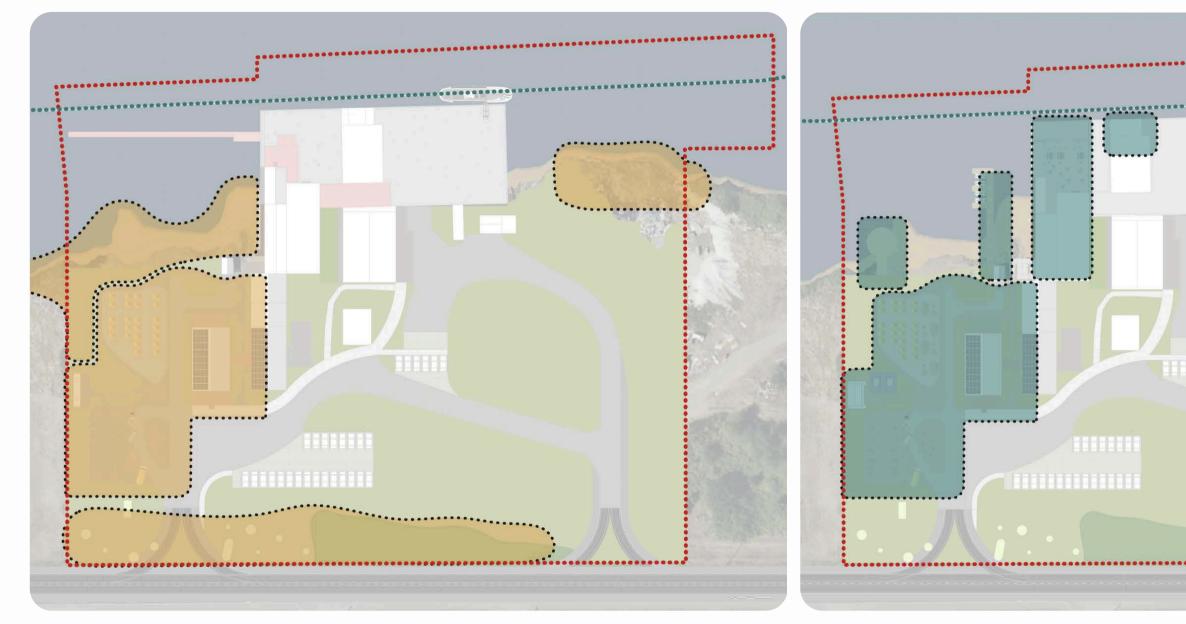








SHORT TERM PHASING OVERVIEW: 1-5 YEARS



PHASE I: 0-2 Years

Capital Plan Estimate: \$740,000

PHASE II: 3-5 Years

Capital Plan Estimate: \$865,000

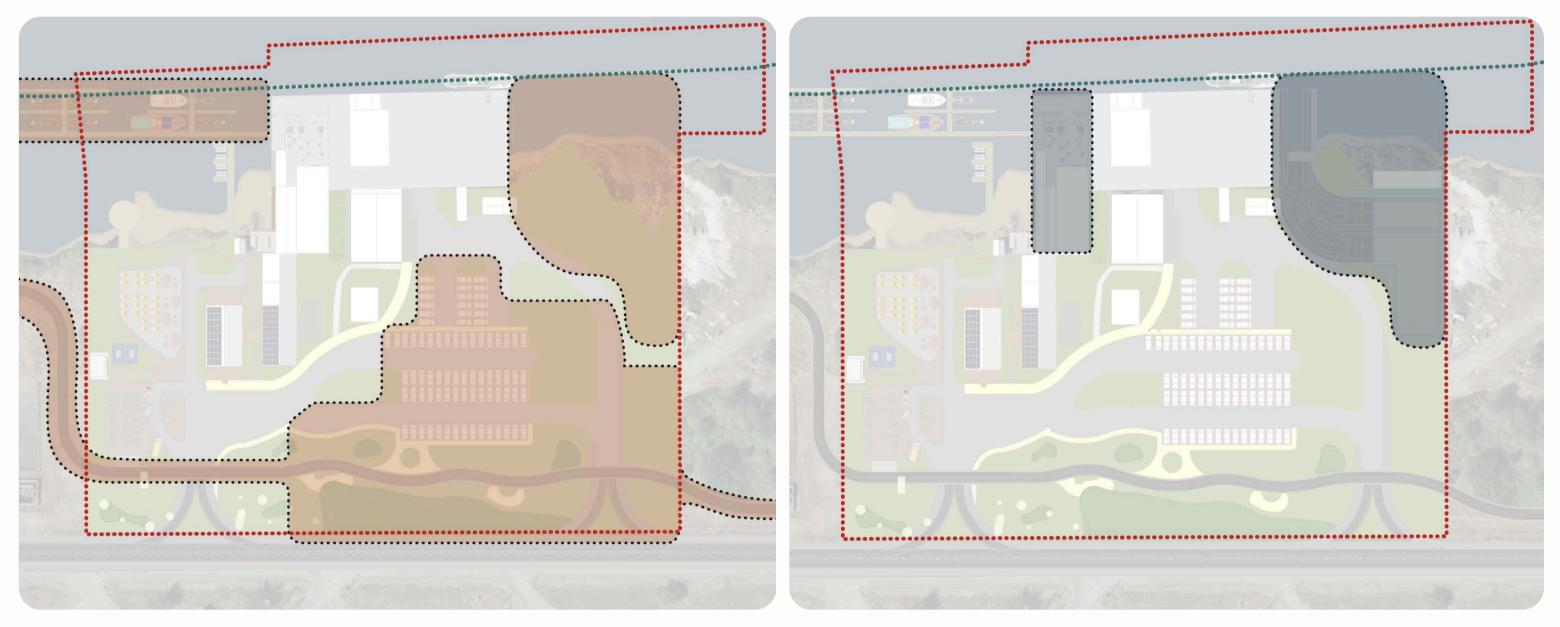
TOTAL Cost Estimate: \$1,605,000

SHORT TERM USE GOALS

- Flexible, low-cost initial activations of the site
- Gain insight into market demand & interaction with site before investing in more permanent dining infrastructure
- Benefit local entrepreneurs by providing space to test out business models
- Provide the community with additional public space & seasonal venue
- Enhance infrastructure to complement current uses



LONG TERM PHASING OVERVIEW: 6-20 YEARS



PHASE III: 6-10 Years

Capital Plan Estimate: \$1,620,000

PHASE IV: 11-20 Years

Capital Plan Estimate: \$1,280,000

TOTAL Cost Estimate: \$2,900,000

LONG TERM USE GOALS

- Demand for more permanent infrastructure tested in short term
- Cohesive, complementary uses with overlapping audiences
- Mix of seasonal & year round uses, flexible according to demand
- Audience of both local residents & transient tourists
- Short term tourism-centered uses may help subsidize long term communitycentered uses



PHASE I | OVERVIEW

PRIMARY FOCUS

- Site Preparation & Beautification
- Utilities Improvements
- Shoreline-Related Improvements
- Temporary Bathroom
- Outdoor Market & Food Truck Plaza

TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- Potential Cold Storage Tenant

CAPITAL COST ESTIMATE: \$740,000

- Building: \$130,000
- Infrastructure: \$470,000
- Furnishings: \$85,000
- Plantings: \$55,000



PHASE I: 0-2 YEARS

PHASE I | FACILITIES UPDATES

UTILITIES: \$220,000

• 135 linear feet Sewer: \$17,000

• 135 linear feet Water: \$12,000

• 500 linear feet Electric: \$13,000

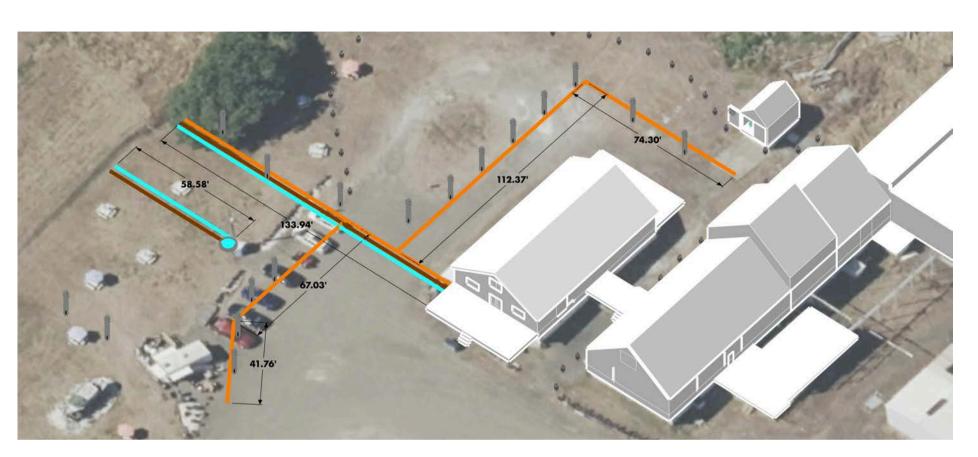
• Solar Panel (113 modules): \$180,000

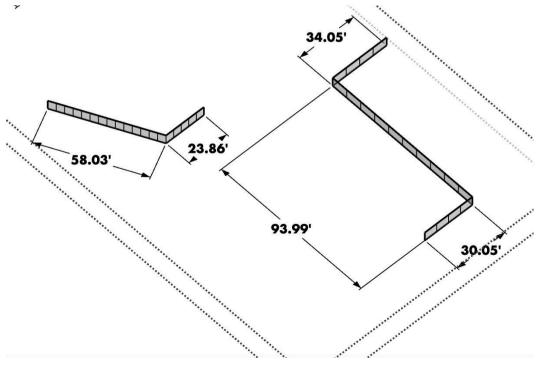
GROUND INFRASTRUCTURE: \$250,000

- Gravel
- Fill Soil
- Grass

SITE IMPROVEMENTS: \$25,000

- Outdoor Lighting
- Fencing
- Signage





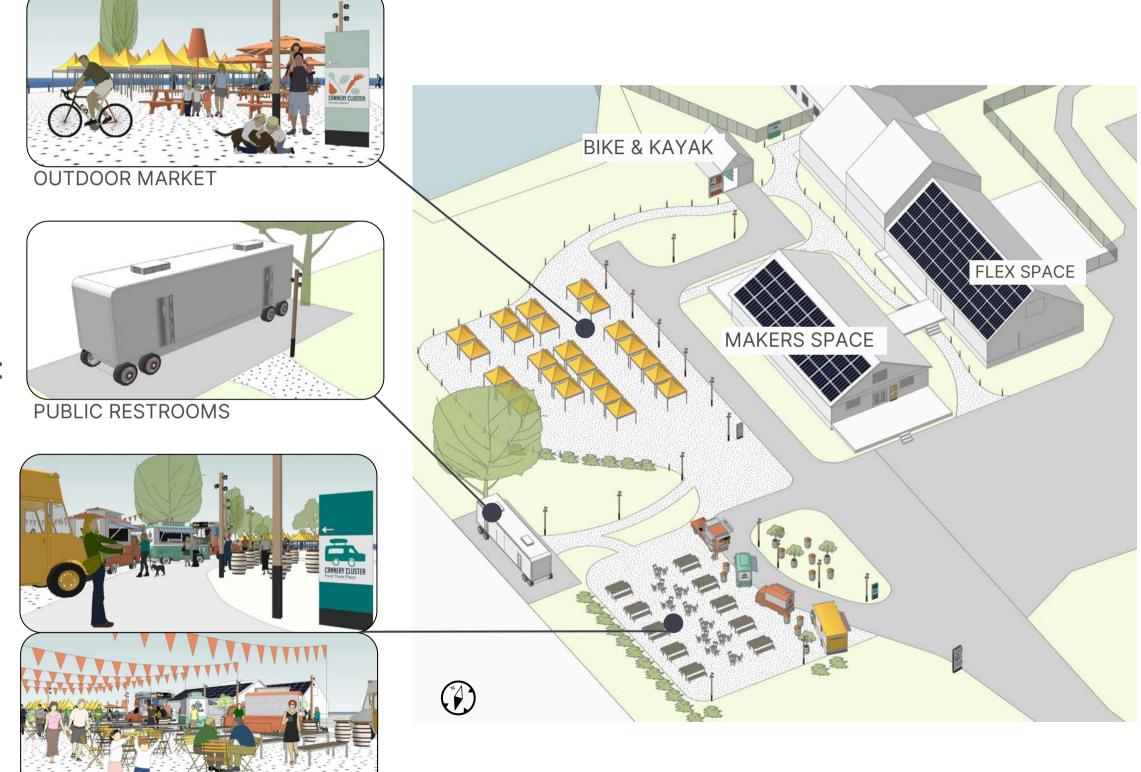


PHASE I | FACILITIES UPDATES

FOOD TRUCK PLAZA

PROJECTS:

- Outdoor Market: \$15,000
- Food Truck Plaza: \$16,000
- Temporary Public Restroom:
 - Operating costs: \$5,000
- Makers' Space
- Flex Space
- Bike & Kayak Rental



FOOD TRUCK PLAZA OPERATIONS

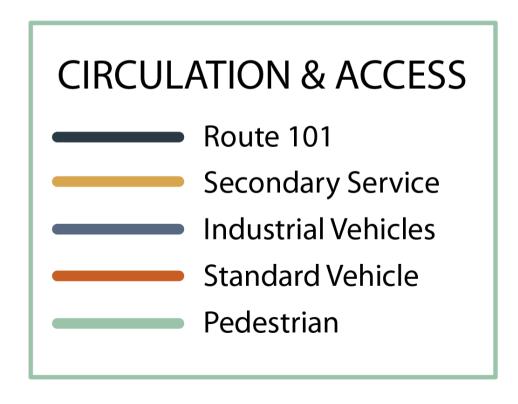
- Existing 4 food truck spaces are connected to municipal utilities
- Recommend daily rent model (vs monthly); better suited to address site seasonality
 - ~\$75/day daily rental and/or % of earnings
- Potential auxiliary services:
 - Commercial kitchen rental by blocks of time for food preparation (plus storage)
 - Overnight/long term storage food truck parking
- Site management to assist in completing documentation for food truck permits

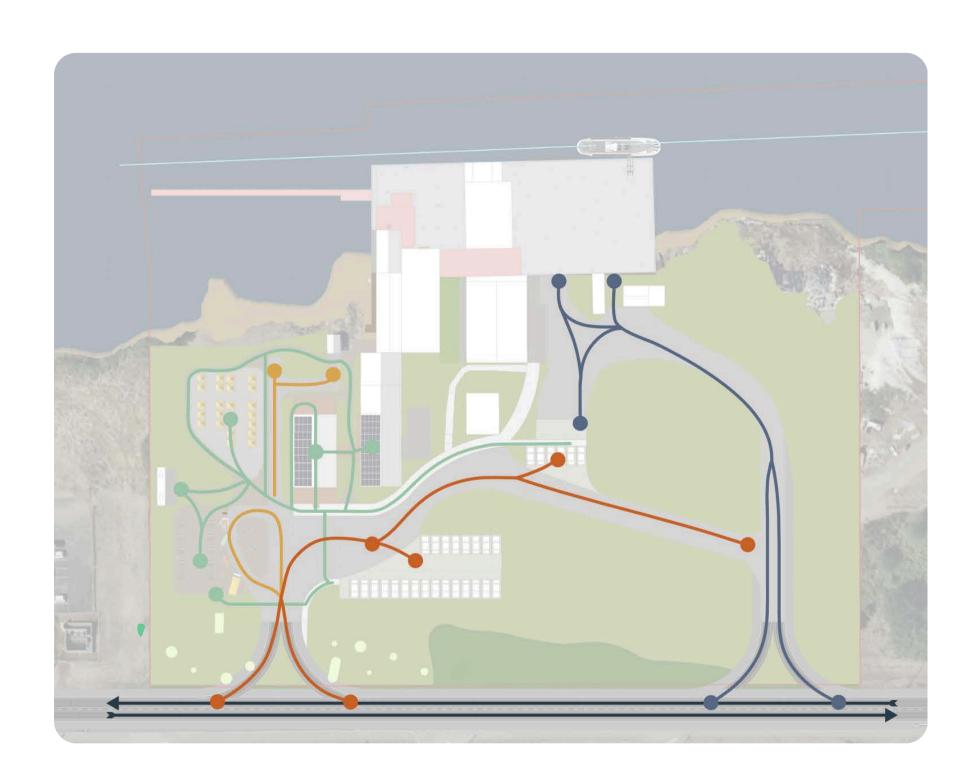


PHASE I | CIRCULATION UPDATES

PROJECTS

- Informal Existing Gravel
 Parking Lot
- Pedestrian Paths





PHASE I | CIRCULATION UPDATES

PHASE I TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish

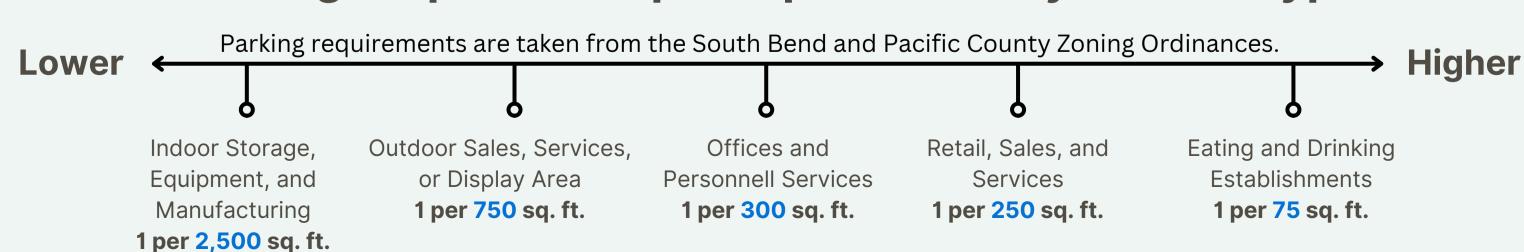
182

PARKING SPACES
NEEDED

36,400

SQ. FT. GROSS PARKING NEEDED

Parking Requirement per Square Foot by Tenant Type



PHASE I | FACILITES & CIRCULATION PERMITTING

PHASE I

- Utilities
- Solar PV System
- Farmers Market
- Ground Work
- Road connection

PHASE II PREPARATIONS

- Fence
- Sidewalk
- Parking
- "Third Place"
- Outdoor Restroom

APPLICABLE PERMITS & REGULATIONS

City of South Bend

- Survey & Digging
- Building and Development Permit Packet
- Mechanical Permit Application
- Sign Permit & Regulations
- Side sewer permit
- SEPA Environment Checklist

Washington State

- Department of Transportation
 - General Permit DOT Form 224-698
 - Access Connection Permit DOT Form 223-005

PHASE I | SHORELINE UPDATES

OVERVIEW

- Preparation of pre-construction
 Documents
- Permitting & Regulatory Considerations for shoreline development.
- Shoreline Restoration & Enhancement -Landscape Design & Installation





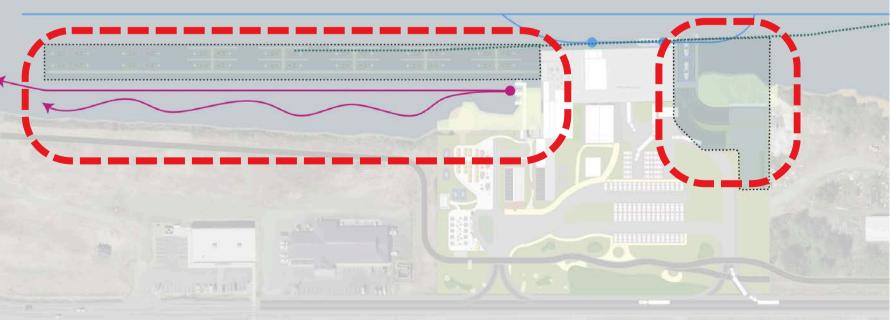












PHASE I | SHORELINE PERMITTING

PHASE II PREPARATIONS

- Pre-development
- Preliminary Design
- Permit Submittal
- Funding

APPLICABLE PERMITS & REGULATIONS

- US Army Corps of Engineers
- Department of Ecology
- Washington Department of Fish & Wildlife
- South Bend
- Pacific County
- Department of Natural Resources
- US Coast Guard

Shoreline Development Timeline

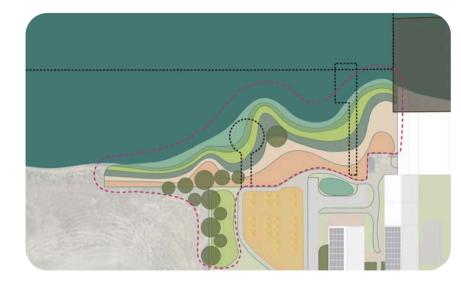
ACTIVITY	START	DURATION	END DATE	2025 1 2 3 4 5 6 7 8 9 10 11 12	2026 13 14 15 16 17 18 19 20 21 22 23 24	2027 25 26 27 28 29 30 31 32 33 34 35 36	2028 37 38 39 40 41 42 43 44 45 46 47 48	2029 49 50 51 52 53 54 55 56 57 58 59 60	2030 61 62 63 64 65 66 67 68 69 70 71 72
Pre-development	1/Jan/25	1 year	1/Jan/26						
Preliminary Design	1/Jan/26	1 year	1/Jan/27						
Permit Submittal	1/Jan/27	1 year	1/Jan/28	·					
Funding	1/Jan/27	1 year	1/Jan/28						
Cost Estimating	1/Jan/28	1 year	1/Jan/29				7		
Construction	1/Jan/29	1-2 years	1/Jan/2030 1/Jan/2031						

PHASE I | SHORELINE BEAUTIFICATION

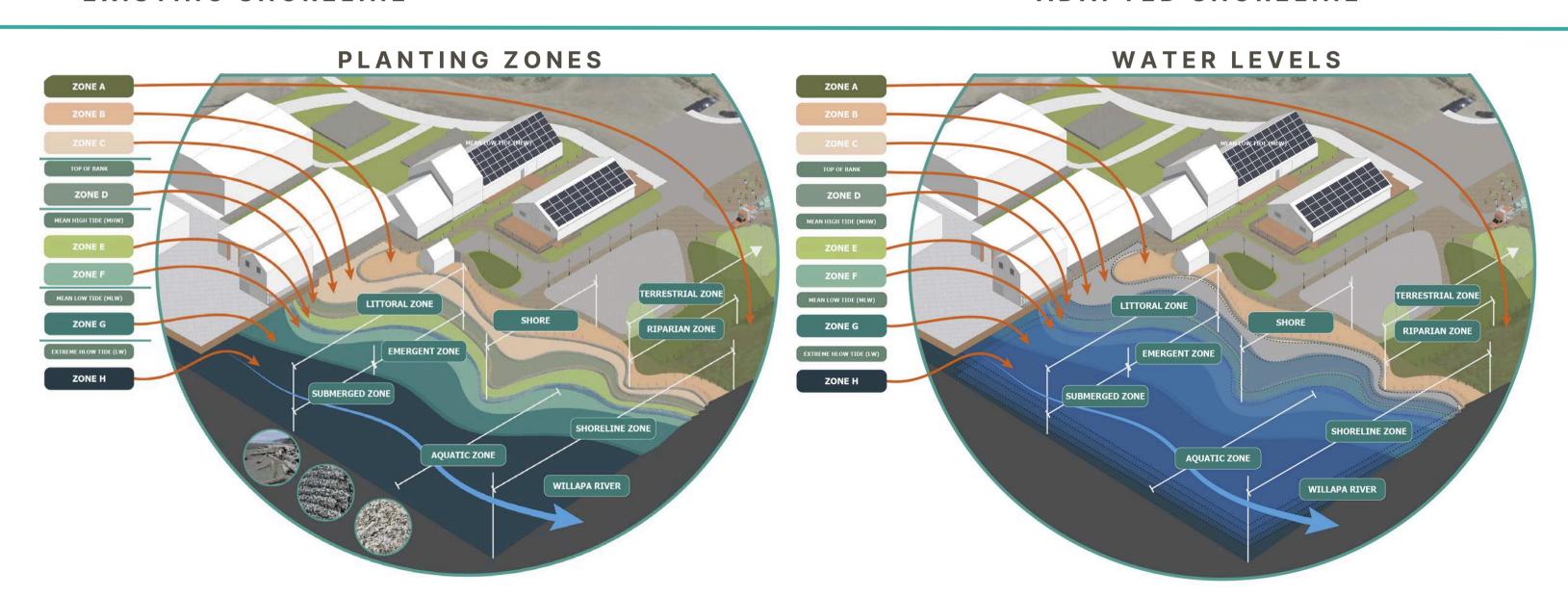


SHORELINE

- Shoreline Re-structuring \$10,000
- Restoration Planting \$20,000



ADAPTED SHORELINE



PHASE I | SITE BEAUTIFICATION

SITE FRONTAGE

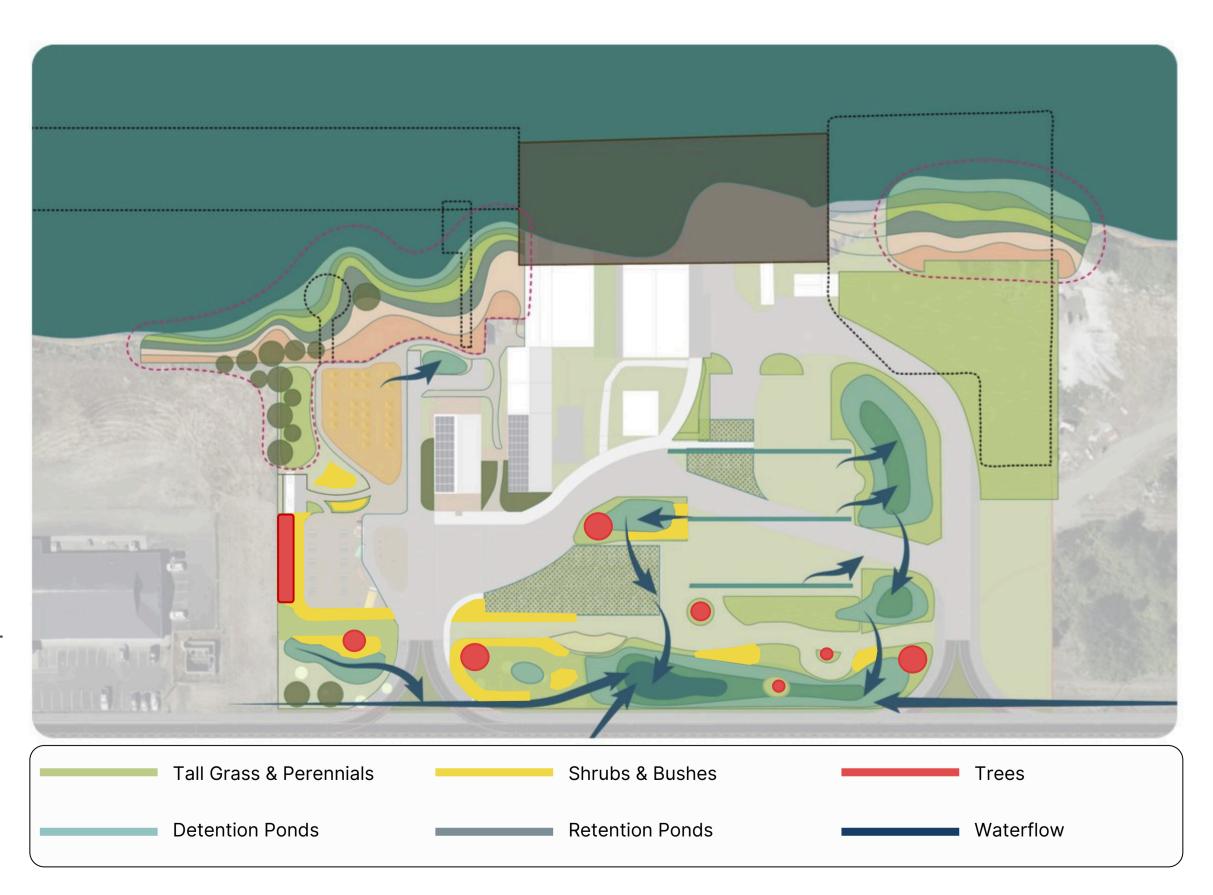
• Trees: \$25,000

• Bushes: \$24,000

• Grasses: \$12,000

GOALS & OBJECTIVES

- Create inviting frontage along Route 101
- Create picturesque public spaces across site
- Fill in most public-facing barren spaces
- New flora will be flexible for later developments



PHASE II: 3-5 YEARS

PHASE II | OVERVIEW

PRIMARY FOCUS

- Shoreline-Related Improvements
- Temporary > Permanent Restroom
- "Third Place" & Viewing Deck

TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- Potential Cold Storage Tenant
- "Third Place" & Viewing Deck

CAPITAL COST ESTIMATE: \$865,000

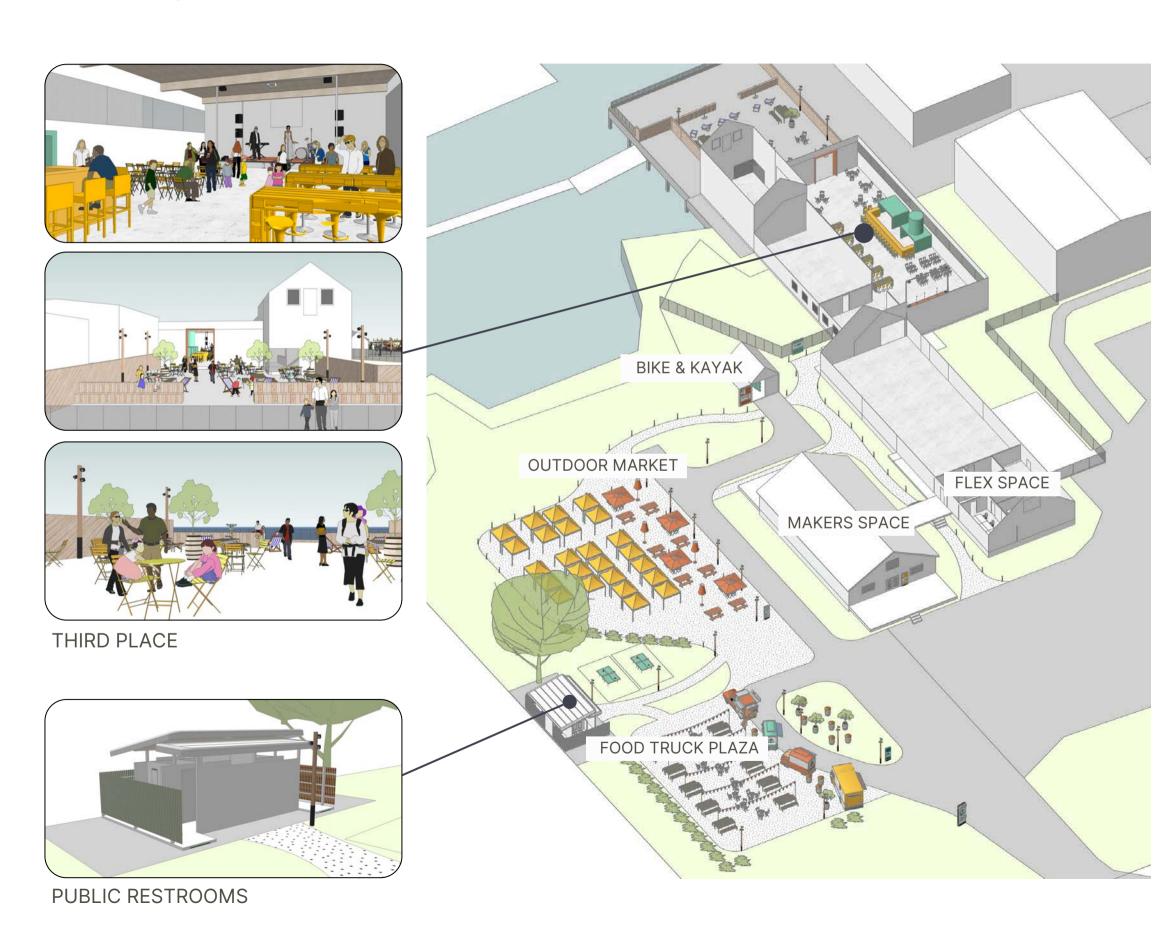
- Building: \$240,000
- Building Renovations: \$520,000
- Furnishings: \$100,000
- Plantings: \$5,000



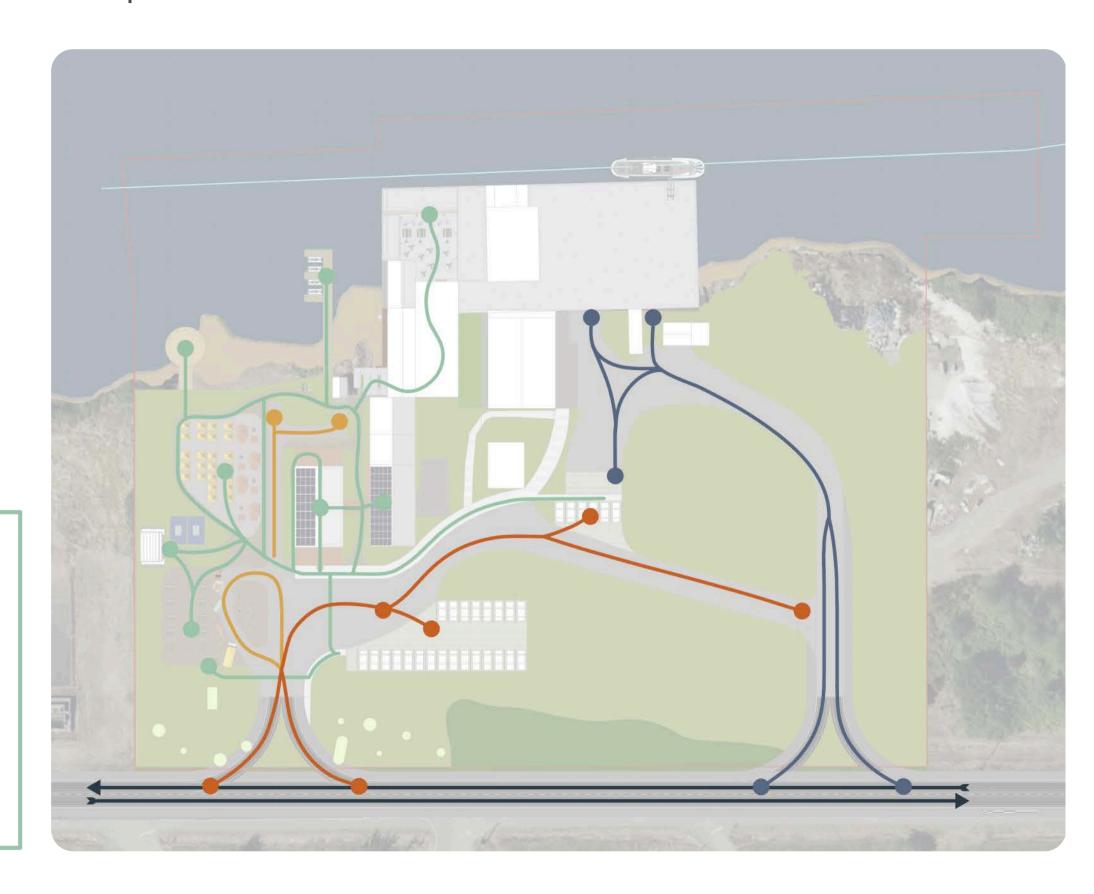
PHASE II | FACILITIES UPDATES

PROJECTS

- Permanent Restroom: \$195,000
 - Roughly 6 stalls
- "Third Place": \$500,000
 - Indoor open seating
 - Bar
 - Stage
 - Outdoor deck
 - Viewing area



PHASE II | CIRCULATION UPDATES



CIRCULATION & ACCESS

Route 101
Secondary Service
Industrial Vehicles
Standard Vehicle
Pedestrian

PHASE II | CIRCULATION UPDATES

PHASE II TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- "Third Space"Indoor Seating

1 per 2,500 sq. ft.

60

PARKING SPACES
NEEDED *

*In addition to **182** spaces needed for Phase I tenants

12,000

SQ. FT. GROSS
PARKING NEEDED **

In addition to **36,400 sq. ft. needed for Phase I tenants

Parking Requirement per Square Foot by Tenant Type

Parking requirements are taken from the South Bend and Pacific County Zoning Ordinances. Lower Higher Indoor Storage, Outdoor Sales, Services, Retail, Sales, and **Eating and Drinking** Offices and Equipment, and or Display Area Personnell Services Services Establishments Manufacturing 1 per **750** sq. ft. 1 per 300 sq. ft. 1 per 250 sq. ft. 1 per 75 sq. ft.

PHASE II | FACILITIES & CIRCULATION PERMITTING

PHASE III PREPARATIONS

- Flex Space
- Bike path extension
- Bike parking & shelter
- Parking
- EV Charging Station

APPLICABLE PERMITS & REGULATIONS

South Bend

- Building Permit Packet
- SEPA Environmental Checklist

Washington State

Access Connection Permit DOT Form 223-005

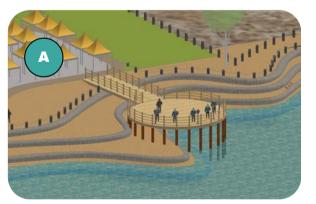
PHASE II | SHORELINE UPDATES

OVERVIEW

- Continue Permitting & Regulatory considerations for Recreational Marina & Commercial Boat Yard
- Installation of Vegetative Strip
- Install industrial flake ice production & delivery system
- Replace existing manual crane with new automated crane
- Kayak launch & viewing deck construction begins

















PHASE II | SHORELINE PERMITTING

APPLICABLE PERMITS & REGULATIONS

PHASES II - IV PREPARATIONS

- Continued Permit Submittal
- Continued Funding
- Cost Estimating
- Construction

- US Army Corps of Engineers
- Department of Ecology
- Washington Department of Fish & Wildlife
- South Bend / Pacific County
- Department of Natural Resources
- US Coast Guard

Shoreline Development

7	I III leili le									
ACTIVITY	START	DURATION	END DATE	2025	2026	2027	2028	2029	2030	
Pre-development	1/Jan/25	1 year	1/Jan/26	1 2 3 4 5 6 7 8 9 10 11 12	13 14 15 16 17 18 19 20 21 22 23 24	25 26 27 28 29 30 31 32 33 34 35 36	37 38 39 40 41 42 43 44 45 46 47 48	44 20 21 22 23 24 22 26 27 28 23 60	61 62 63 64 65 66 67 68 69 70 71 72	
Preliminary Design	1/Jan/26	1 year	1/Jan/27							
Permit Submittal	1/Jan/27	1 year	1/Jan/28	52						
Funding	1/Jan/27	1 year	1/Jan/28				1 - 1400			
Cost Estimating	1/Jan/28	1 year	1/Jan/29 1/Jan/2030							
Construction	1/Jan/29	1-2 years	1/Jan/2031							

PHASE III | OVERVIEW

PRIMARY FOCUS

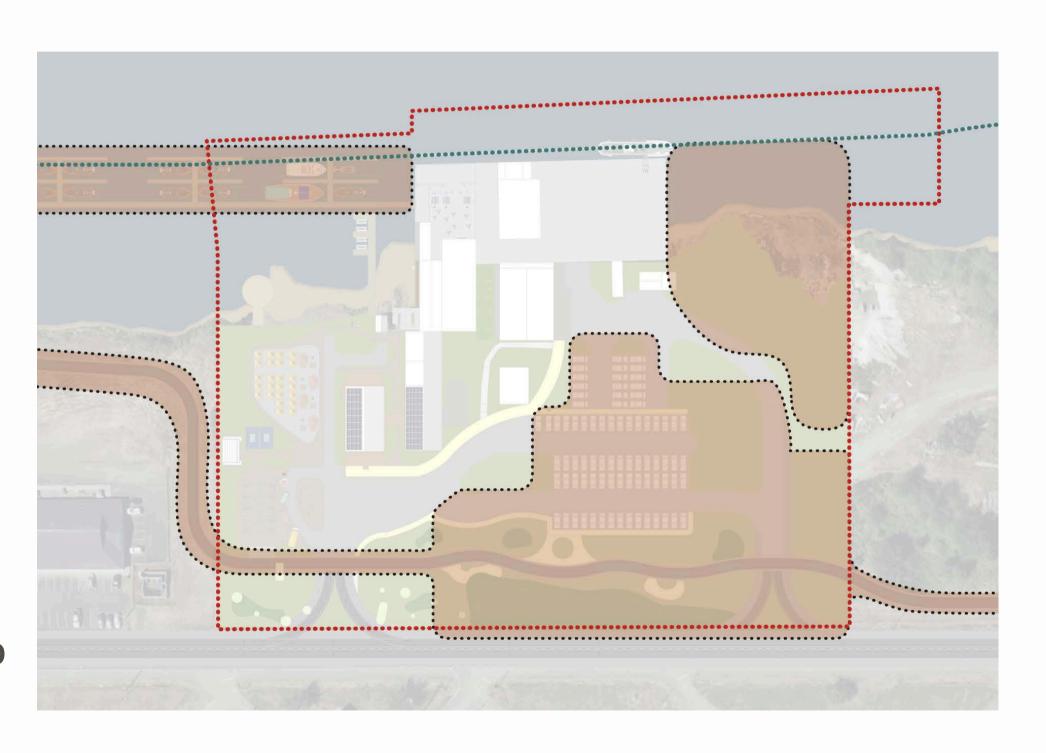
- Shoreline-Related Improvements
- Parking Infrastructure
- Bike Path Extension
- EV Charging Stations
- Interior Renovations

TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- Potential Cold Storage Tenant
- "Third Place" & Viewing Deck

CAPITAL COST ESTIMATE: \$1,620,000

- Building: \$145,000
- Building Renovations: \$1,010,000
- Infrastructure: \$460,000
- Furnishings: \$5,000



PHASE III | FACILITIES UPDATES

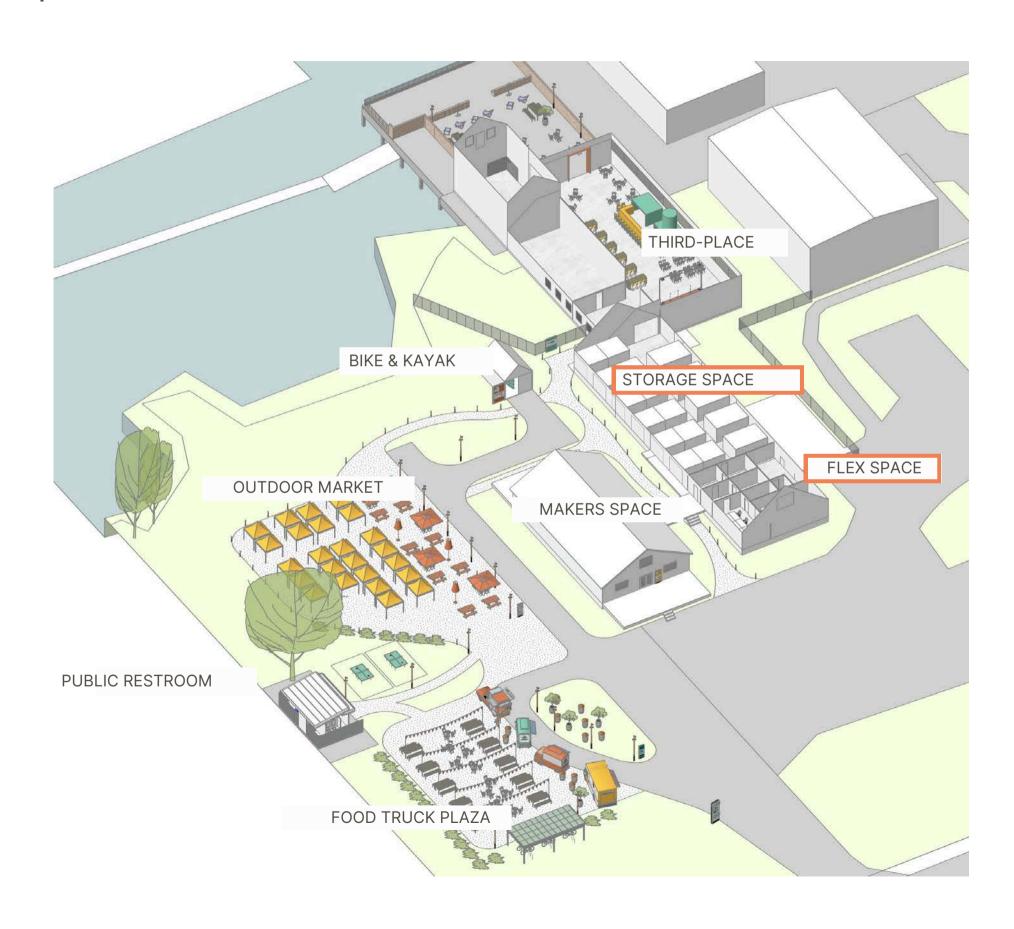
PROJECTS:

• Storage Space: \$360,000

• Flex Space: \$170,000

UTILITIES

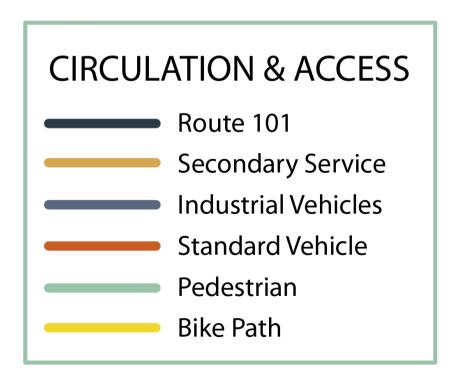
- EV Charging Stations: \$62,000
 - 2 stations

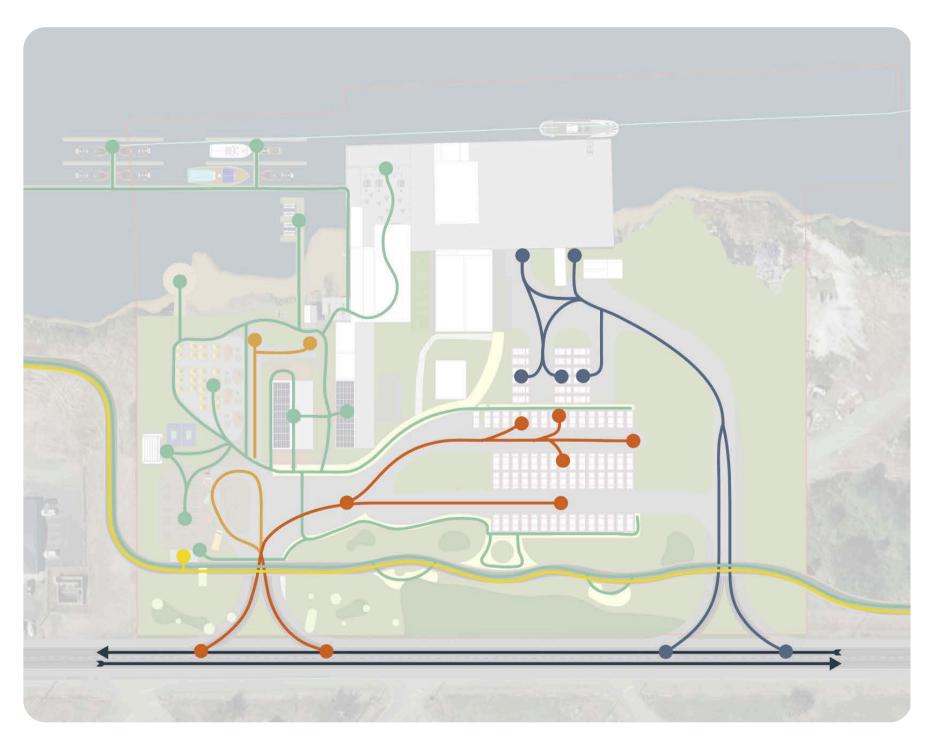


PHASE III | CIRCULATION UPDATES

PROJECTS

- Parking Permeable Paving Blocks: \$64,600
- Road Extension Pavement: \$50,000
- EV Charging Stations
- Willapa Hills Trail Bicycle Extension
 - Bike path gravel: \$3,600
 - Bike path pavement: \$105,600
 - Bike Parking Shelter: \$1,500
 - Bike Rack: \$1,800





Higher

PHASE III | CIRCULATION UPDATES

PHASE III TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- "Third Space" Indoor Seating
- Cold Storage

Manufacturing

1 per 2,500 sq. ft.

Ice Maker

3

PARKING SPACES
NEEDED *

*In addition to **242** spaces needed for Phase I and II tenants 600

SQ. FT. GROSS
PARKING NEEDED **

In addition to **48,400 sq. ft. needed for Phase I and II tenants

1 per 75 sq. ft.

Parking Requirement per Square Foot by Tenant Type

1 per 300 sq. ft.

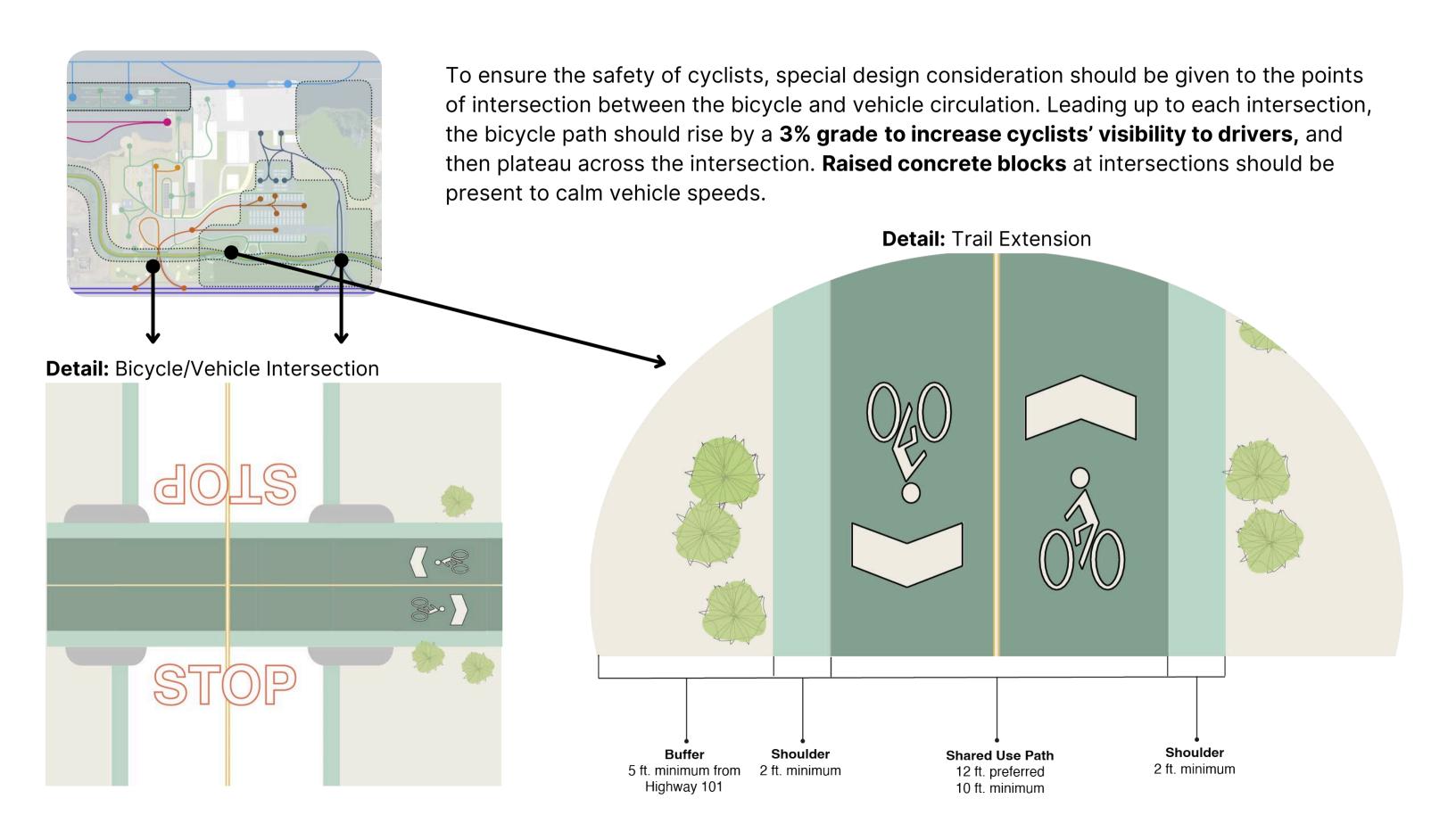
1 per 250 sq. ft.

Parking requirements are taken from the South Bend and Pacific County Zoning Ordinances.

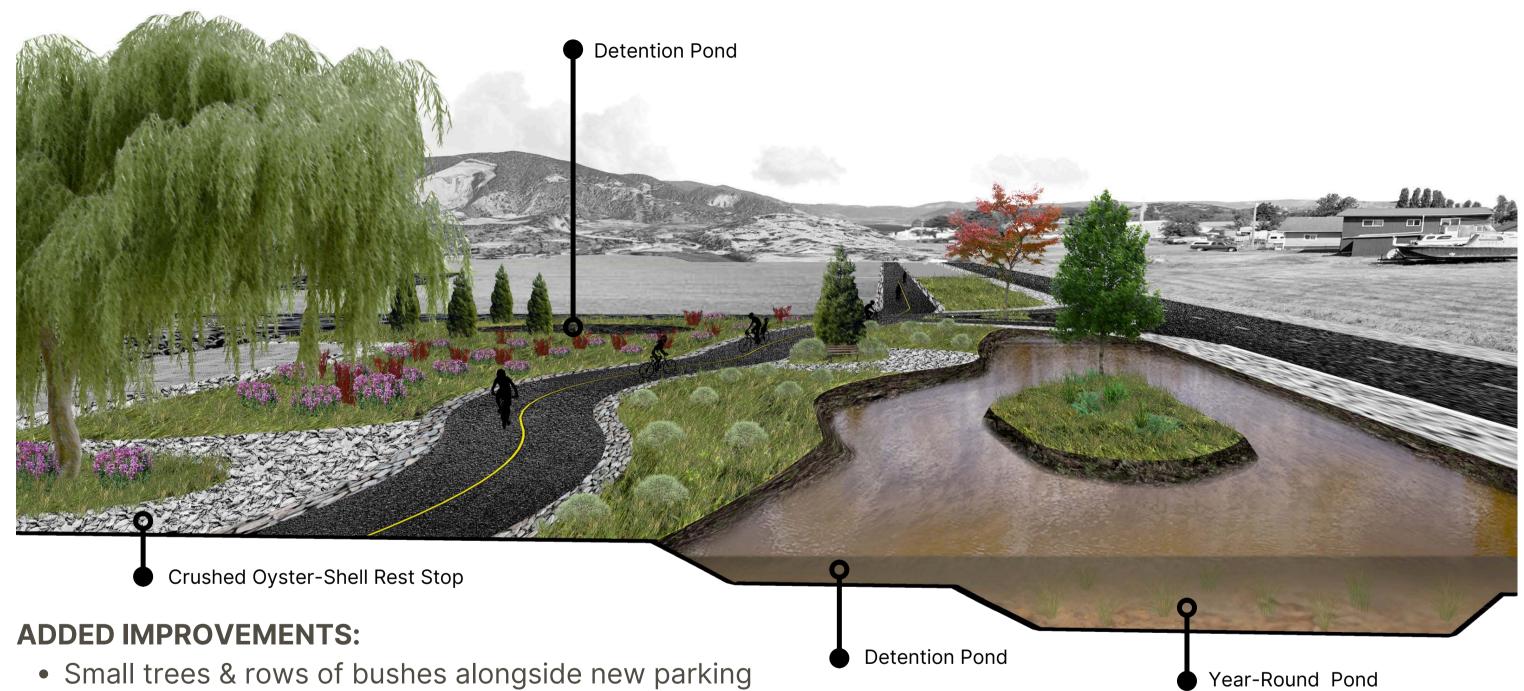
Indoor Storage, Outdoor Sales, Services, Offices and Equipment, and or Display Area Personnell Services Services Services Establishments

1 per **750** sq. ft.

PHASE III | CIRCULATION UPDATES



PHASE III | BEAUTIFICATION UPDATES



• Rest stops across the Willapa Hills Trail

BEAUTIFICATION COST: \$13,000

• Trees: \$5,000 • Bushes: \$5,000 • Grasses: \$3,000

PHASE III | SHORELINE UPDATES

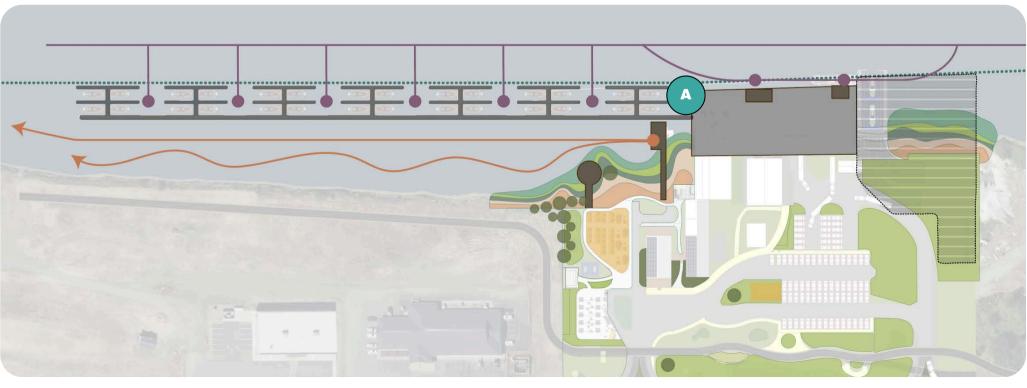
OVERVIEW

- Construct Recreational Marina
- Finalize Funding for Boatyard Infrastructure
- Pre- construction requirements for boatyard
- Finalize Vocation school partnership

Capital Cost Estimate: \$270,000







PHASE III | PERMITTING

PHASE IV PREPARATIONS

- Gallery Space
- Third place Renovations
- EV Charging Stations

APPLICABLE PERMITS & REGULATIONS

South Bend

- Building Permit Packet
- Side Sewer Permit

PHASE IV | OVERVIEW

PRIMARY FOCUS

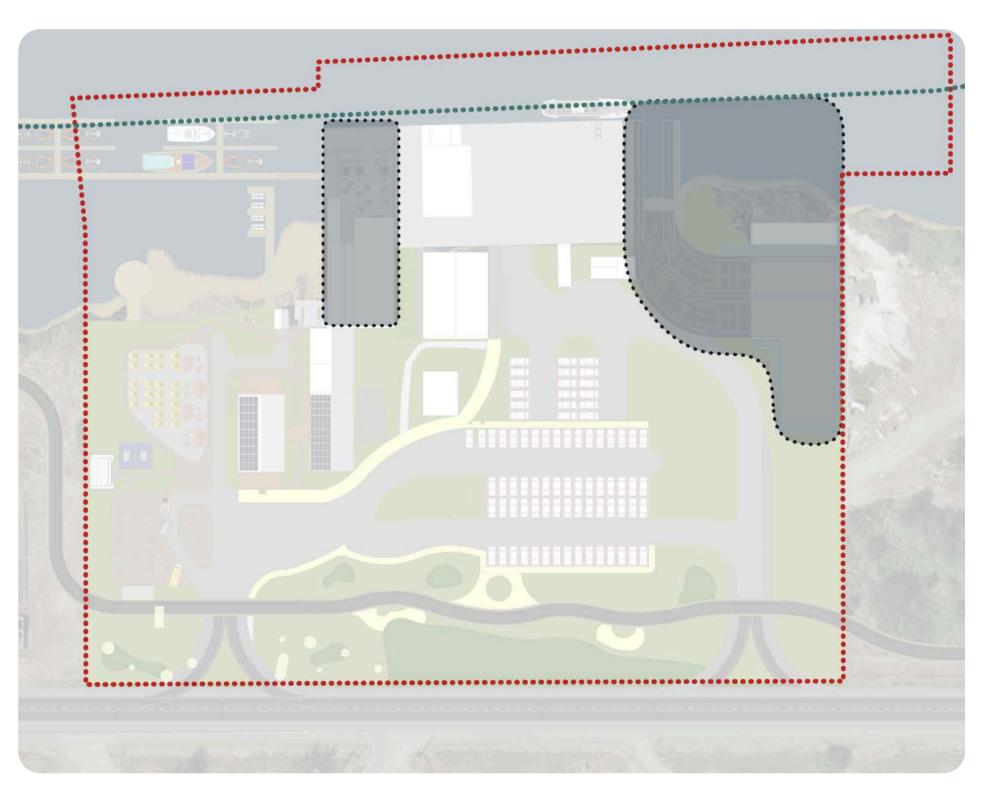
- Shoreline-Related Improvements
- Boat Yard Construction
- Waterfront Restaurant
- Gallery

TENANTS

- Makers' Market
- Bike & Kayak Rental
- WA Sea Grant
- Outdoor Market
- Food Truck Plaza
- Taylor Shellfish
- Potential Cold Storage Tenant
- "Third Place" & Viewing Deck
- Waterfront Restaurant

CAPITAL COST ESTIMATE: \$1,280,000

- Building: \$105,000
- Building Renovations: \$730,000
- Infrastructure: \$285,000
- Furnishings: \$160,000



PHASE IV | FACILITIES UPDATE

PROJECTS

• Gallery: \$130,000

• Restaurant: \$150,000

• "Third Place": \$450,000

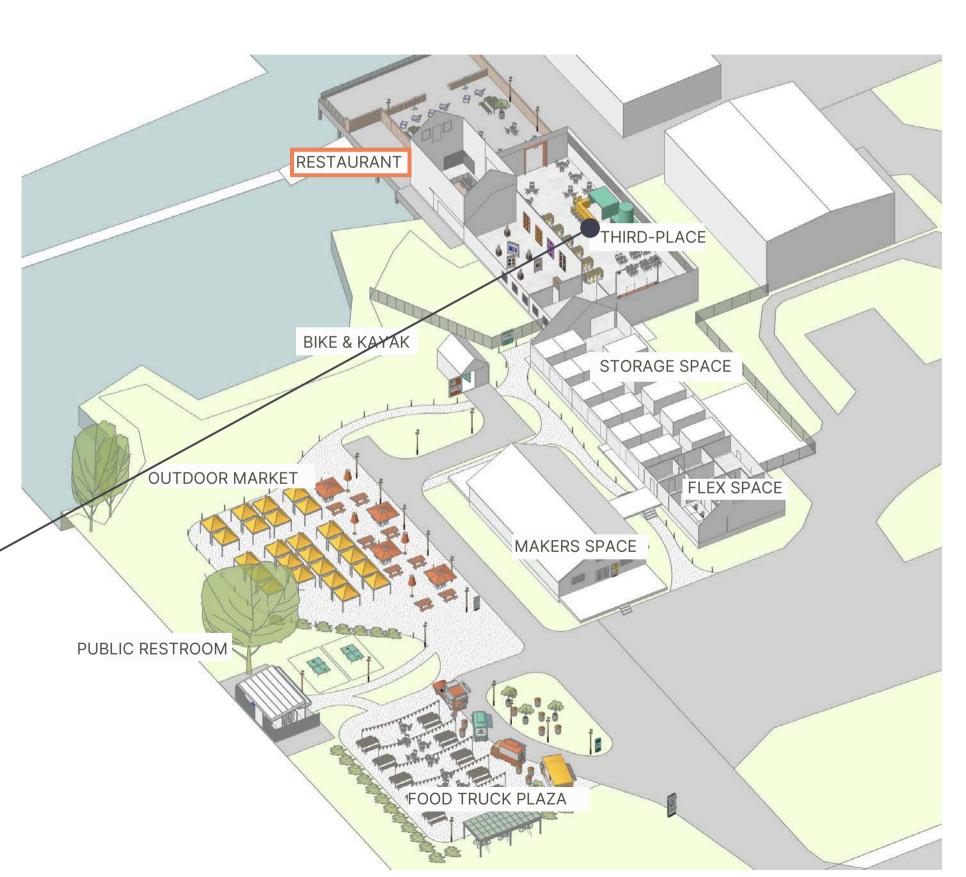
Renovate building

• EV Charging Stations: \$62,000

4 stations



GALLERY

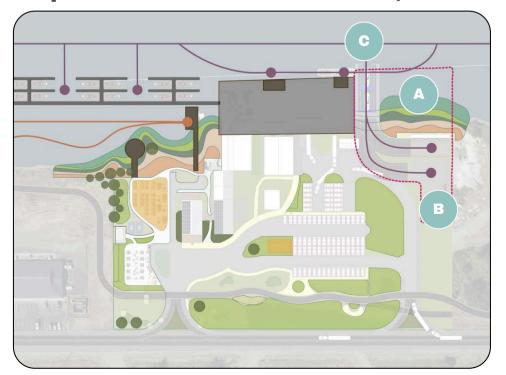


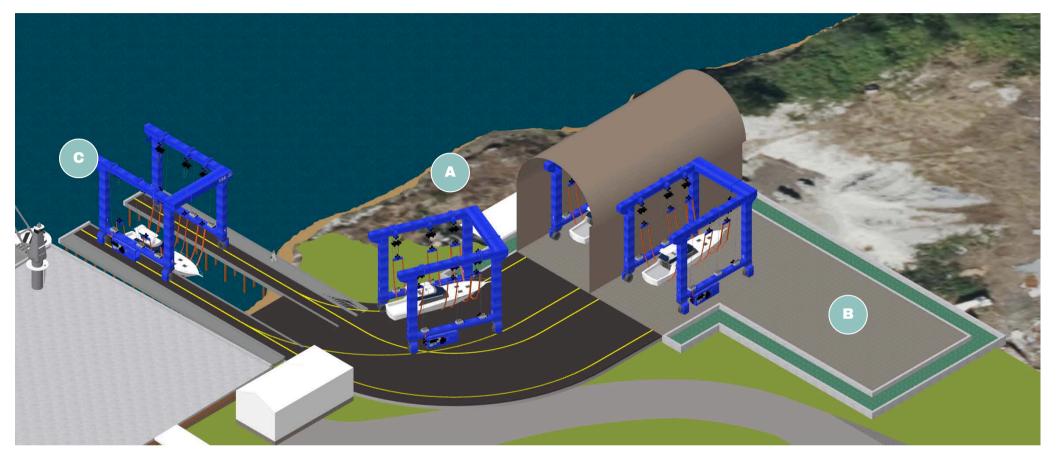
PHASE IV | SHORELINE UPDATES

OVERVIEW

- Boatyard Completion
- Boat Storage areas
- Runoff Control Plantings
- Activate vocational training partnership

Capital Cost Estimate: \$446,500









PHASE IV | PERMIT UPDATES

PHASE IV

Building amendments

- Restaurant
- Commissary Kitchen
- Tool Library Storage
- Other possible tenant

APPLICABLE PERMITS & REGULATIONS

South Bend

- Building Permit
- Health Department Permit
- Fire Department Permit
- Occupancy Permit
- Business License*

State Permit

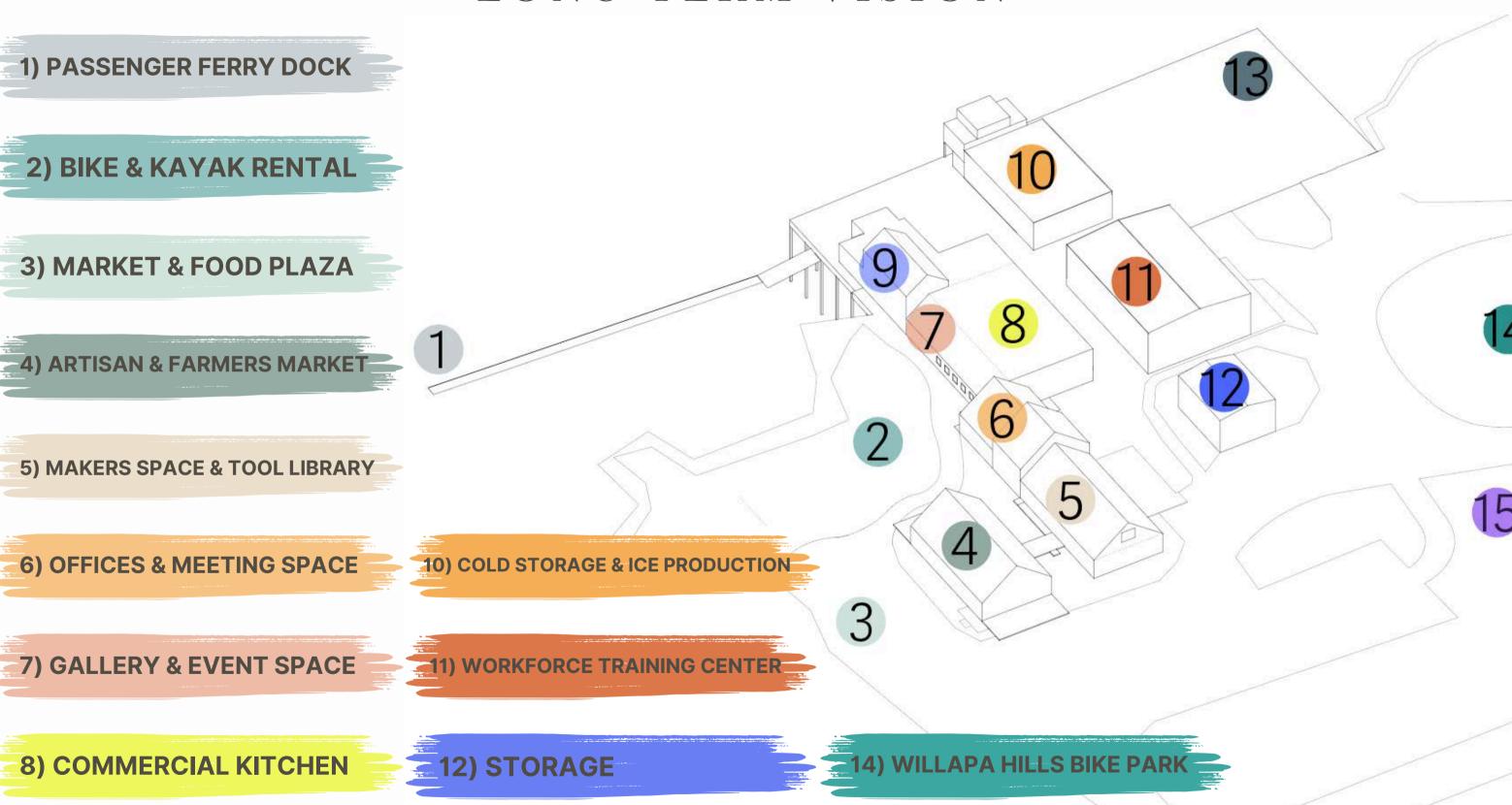
- Alcohol Beverage License*
- Food Handler's Permit*
- Seller's Permit*
- •

Federal Permit

Grants and Funding Compliance

*Individual tenants to apply for these permits & licenses

LONG TERM VISION



9) RESTAURANT & EVENT SPACE 13) MARINA & BOAT REPAIR

15) WILLAPA HILLS BIKE TRAIL

CAPITAL COST REVIEW

SHORT TERM: \$1,605,000

PHASE 1: \$740,000

• Building: \$130,000

• Infrastructure: \$470,000

• Furnishings: \$85,000

• Plantings: \$55,000

PHASE 2: \$865,000

• Building: \$240,000

• Building Renovations: \$520,000

• Furnishings: \$100,000

• Plantings: \$5,000

LONG TERM: \$2,900,000

PHASE 3: \$1,620,000

• Building: \$145,000

Building Renovations: \$1,010,000

• Infrastructure: \$460,000

• Furnishings: \$5,000

PHASE 4: \$1,280,000

• Building: \$105,000

• Building Renovations: \$730,000

• Infrastructure: \$285,000

• Furnishings: \$160,000

TOTAL CAPITAL COST*: \$4,505,000

*Labor provided by Port of Willapa Harbor employees, except for initial gravel resurfacing Average of low-high estimates

NEXT STEPS & RECOMMENDATIONS

SHORT-TERM

- Request-for-Proposal Process
- Website, Marketing & Communications Strategy
- Hire Professional Consultants:
 - Civil Engineering
 - Site Plan, Transportation
- Surveyor
 - Boundary and Topographic Surveys
- Wetlands Scientist/Permitting Specialist

MID-TERM

- Collaborate with WA SeaGrant to create a Strategic Framework for site
 - Benchmarks
- Prioritize Community Engagement & Needs Assessment
- Assess feasibility of a Food Hub

LONG-TERM

- Partnership with Colleges
 - Grays Harbor Community College
- Youth Arts Programs for the Makers Space
- Advocate City of South Bend to update Zoning Code



THANK YOU! QUESTIONS?

