22-1607, Dev, State Parks
Cape Disappointment Three Waters Trail, RCO Grant Request: $530,689

BASICS

FUNDING

<table>
<thead>
<tr>
<th>Costs</th>
<th>Sponsor Match Breakdown</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
</tr>
<tr>
<td>RCO</td>
<td>$530,689</td>
</tr>
<tr>
<td>Sponsor Match</td>
<td>$100,000</td>
</tr>
<tr>
<td>Total</td>
<td>$630,689</td>
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</tbody>
</table>

DESCRIPTION

Two separate ends of the Three Waters Trail at Cape Disappointment State Park already exist—the first located on the Columbia River and the second on the Pacific Ocean, dedicated in 2006. The intention of this project is to link together the existing segments. The Three Waters Trail was first designed by one of the most important Landscape Architects in US history, Maya Lin—famous for her design of the Vietnam Memorial in Washington DC. This project proposes to build a 0.30 mile trail that will be aligned in such a way that it will provide access to the wetlands and Lake O’Neill—thus completing the vision of linking by trail the park’s three waters including the Columbia River, wetlands and lake, and the Pacific Ocean together where these waters find their confluence. Although the trail will provide an outstanding recreational resource, it is perhaps eclipsed by the extraordinary vision to weave the complicated history of our nation together manifesting in the trail. The vision interweaves the history of Native American presence with Lewis and Clark and the Corps of Discovery—arguably the trail therefore represents some of the most important themes of Western US history development. Maya Lin said “We start where Lewis and Clark’s journey ended at the mouth of the Columbia, where the river meets the sea, holding up a mirror to reflect back upon Lewis and Clark’s journey.” This project connects the history, living cultures, and ecology of the Columbia River system.

LOCATION

County, City, Water bodies

County: Pacific

METRICS/COSTS

OVERALL PROJECT METRICS

<table>
<thead>
<tr>
<th>SITES IMPROVED</th>
<th>0.50</th>
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<tbody>
<tr>
<td>Project acres developed</td>
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<tr>
<td>Enter the number of acres that this project will develop (to nearest 0.01 acre).</td>
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DEVELOPMENT METRICS

Worksite: Three Waters Trail (#1)

COSTS

<table>
<thead>
<tr>
<th>Category</th>
<th>Work Type</th>
<th>Estimated Cost</th>
<th>Note</th>
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<tbody>
<tr>
<td>Cultural Resources</td>
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<tr>
<td>Permits</td>
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<tr>
<td>Site Preparation</td>
<td>General site preparation</td>
<td>$50,000</td>
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<tr>
<td>Trails</td>
<td>Trail development</td>
<td>$539,689</td>
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<tr>
<td>Admin, Architecture, and Engineering</td>
<td></td>
<td>$1,000</td>
<td></td>
</tr>
</tbody>
</table>

Subtotal: $629,689

Total Estimate For Worksite: $630,689

METRICS

SITE PREPARATION

General site preparation

- Total cost for General site preparation: $50,000
- Acres of site preparation: 0.50
- Number of trail miles for site preparation: 0.30
- Buildings / structures to be demolished: 0
- Select the site preparation activities: General site prep activities
  - Mobilization
  - Removal of piling
  - Surveying
  - Traffic control

TRAILS

Trail development
Total cost for Trail development | $539,689
---|---
Miles of hard surfaced trail developed / renovated by surface type | Concrete
| Total | 0.20
| Optional | 0.20
Miles of natural surfaced trail developed / renovated by surface type | Natural surface
| Total | 0
| Optional | 0
Trail design profile | Number
| Tread width (feet) | 8
| Cross-slope (percent) | 2
Select the trail structures | Pull-outs
Number of at-grade road / street crossings in this project | 1
Optional
Controls used for road / street crossings | Signs
Optional
Project involve painting, striping, or other trail/pavement marking (yes/no) | Yes
CULTURAL RESOURCES
Cultural resources
Total cost for Cultural resources | $20,000
Acres surveyed for cultural resources | 0.50
Number of trail miles surveyed for cultural resources | 0.30
PERMITS
Obtain permits
Total cost to Obtain permits | $20,000
Number of permits required for implementation of project | 3
Optional
ARCHITECTURAL & ENGINEERING
Architectural & Engineering (A&E)
Total cost for Architectural & Engineering (A&E) | $1,000

**Total Development Cost** | $630,689

**PERMITS**

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<thead>
<tr>
<th>Permit Name</th>
<th>Received</th>
<th>Comment</th>
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<tbody>
<tr>
<td>US Army Corps of Engineers</td>
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<tr>
<td>Cultural Assessment [Section 106]</td>
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</table>
Permit Name | Received | Comment
---|---|---
SEPA | No | 

PROJECT PROPOSAL

PROPOSAL QUESTIONS

#1: Does this application contain state, federal or other grants as part of the "sponsor match"? If "yes," name the grant(s) and date grant will be available.

No
# ATTACHMENTS

## PHOTOS (JPG, GIF)

![Map: Site Location](CapeDsite.jpg)

![Map: Regional Location](CapeDregional.jpg)

## RELEVANT DOCUMENTS

<table>
<thead>
<tr>
<th>File Type</th>
<th>Attach Date</th>
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<th>Title</th>
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<tr>
<td>📄</td>
<td>04/30/2022</td>
<td>Site Plan: Development site plan</td>
<td>Three Waters Trail - Concept Site Plan rev.pdf</td>
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