WWRP Farmland Preservation Program

Sample Presentation
Ebey’s Reserve Farmland – Engle II
Whidbey Camano Land Trust & Island County
LOCATION – Whidbey Island
LOCATION – Ebey’s National Historical Reserve

Legend:
- Subject/Engle
- Protected Land
- WCLT Protection in Progress (funded)
- US Navy
- Education
- Coupeville Town Boundary
- Boundary of Ebey’s Landing National Historical Reserve (13,470 land acres)
LOCATION – Ebey’s National Historical Reserve

- Protected Lands
- Primary Subject Properties
- In-Progress Farmland grants
- Town of Coupeville

- Admiralty Inlet
- Camp Casey
- Fort Casey State Park
- Crockett Lake
- HWY 20
- Rhodie Park
OBJECTIVES & GRANT REQUEST

Objectives

- Protect 65 acres of farmland
- Productive, prime soils
- Retain vital farmland connection
- Protect scenic values, open space, wildlife

Request

- $672,500 matched $672,500
- Acquire permanent CE on 65 acres
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
   b. Crop Suitability
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
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A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
   b. Crop Suitability
   c. Size
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
   b. Crop Suitability
   c. Size
   d. *Economic Productivity*

<table>
<thead>
<tr>
<th>Crop</th>
<th>Productivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cabbage Seed</td>
<td>2,000 lbs seed/acre</td>
</tr>
<tr>
<td>Hubbard Squash</td>
<td>10 tons/acre</td>
</tr>
<tr>
<td>Beet Bulbs</td>
<td>1 acre bulb = 10 ac seed</td>
</tr>
<tr>
<td>Alfalfa</td>
<td>6 tons/acre</td>
</tr>
<tr>
<td>Wheat</td>
<td>105 bushels/acre</td>
</tr>
<tr>
<td>Corn</td>
<td>25 tons/acre</td>
</tr>
<tr>
<td>Barley</td>
<td>100 bushels/acre</td>
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</tbody>
</table>
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
   b. Crop Suitability
   c. Size
   d. Economic Productivity
A. AGRICULTURAL VALUE

1. Importance
   a. Soil Type
   b. Crop Suitability
   c. Size
   d. Economic Productivity
   e. Local Priorities

   “Farming plays a very important role in Island County… It is a matter of County policy to keep farmers farming.”
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
2. Viability
   a. Infrastructure
   b. Farm to Market Access
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
   b. Farm to Market
   c. Roads/Utilities
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
   b. Proximity Roads/Utilities
   c. Farm to Market Access
   d. n/a
   e. Water Availability

Reclaimed Water for Farmland Irrigation Project
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
   b. Proximity Roads/Utilities
   c. Farm to Market Access
   d. n/a
   e. Water Availability
   f. Drainage
   g. Prohibiting factors
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
   b. Proximity Roads/Utilities
   c. Farm to Market Access
   d. n/a
   e. Water Availability
   f. Drainage
   g. Prohibiting Factors
   h. Zoning
A. AGRICULTURAL VALUE

2. Viability
   
   i. Remain in Agriculture

[Graph showing population indices and land in farms on Island County 1940-2002]
A. AGRICULTURAL VALUE

2. Viability
   i. Remain in Agriculture
A. AGRICULTURAL VALUE

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A. AGRICULTURAL VALUE

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   c. Farm to Market Access
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   h. Zoning
   i. Remain in Agriculture
   j. Regional Support
A. AGRICULTURAL VALUE

2. Viability
   a. Infrastructure
   b. Proximity Roads/Utilities
   c. Farm to Market Access
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   e. Water Availability
   f. Drainage
   g. Prohibiting Factors
   h. Zoning
   i. Remain in Agriculture
   j. Regional Support

<table>
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<tr>
<th>Regional Support</th>
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<tbody>
<tr>
<td>National Park Service</td>
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<tr>
<td>Island County</td>
</tr>
<tr>
<td>Coupeville</td>
</tr>
<tr>
<td>Whidbey Conservation District</td>
</tr>
<tr>
<td>WSU Ag Extension</td>
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<tr>
<td>Ebey’s Sustainable Ag group</td>
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<tr>
<td>Port of Coupeville</td>
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B. ENVIRONMENTAL VALUE

- Penn Cove
- Crocket Lake
- Saratoga Passage
- Admiralty Inlet
**B. ENVIRONMENTAL VALUE**

1. **Conservation Plans**

<table>
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<tr>
<th>Project consistent with conservation plans…</th>
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<tbody>
<tr>
<td><em>Pacific Joint Venture Strategic Plan</em></td>
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<tr>
<td><em>U.S. Shorebirds Conservation Plan</em></td>
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<tr>
<td><em>WA State Priority Habitat and Species</em></td>
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<tr>
<td><em>Northern Pacific Coast Regional Shorebird Mgmt Plan</em></td>
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<tr>
<td><em>North American Waterfowl Management Plan</em></td>
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B. ENVIRONMENTAL VALUE

1. Conservation Plans
2. Benefits to Wildlife
B. ENVIRONMENTAL VALUE

1. Conservation Plans
2. Benefits to Wildlife
B. ENVIRONMENTAL VALUE

1. Conservation Plans
2. Benefits to Wildlife
3. Stewardship
C. COMMUNITY VALUES and PRIORITIES

1. Community Support
   - Island County Comprehensive Plan
   - Ebey’s Landing National Historical Reserve
   - Town of Coupeville
   - Whidbey Camano Land Trust

2. Plan Consistency
C. COMMUNITY VALUES and PRIORITIES

1. Community Support
2. Plan Consistency
3. Other
D. OTHER

1. Cost Benefit

2. Local Match
   - $672,500
   - All work by WCLT

3. WCLT Experience
   - $100,000 legal defense fund
   - $30,000 Engle II easement stewardship

WHIDBEY CAMANO LAND TRUST

Protecting our islands’ natural habitats and rural lands in partnership with landowners and the broader community
Ebey’s Reserve Farmland – Engle II

Permanent Agricultural Easement