

# R & E Grant Application 05-07 Biennium

## Adair Pond Fishing Access Platform

#### **Project Information**

| R&E Project Request: | \$4,683.00  |
|----------------------|---|
| Match Funding:       | \$6,710.00  |
| Total Project:       | \$11,393.00                                       |
| Start Date:          | 7/15/2006   |
| End Date:            | 10/15/2006  |
| Project Email:       | Karen.M.Hans@state.or.us                          |
| Project Biennium:    | 05-07 Biennium                                    |
| Organization:        | ODFW - South Willamette Watershed District Office |

**Applicant Information** 

| Name:      | Karen Hans                |
|------------|---------------------------|
| Address:   | 7118 NE Vandenberg Ave NE |
|            | Corvallis, OR 97330       |
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| Email:     | Karen.M.Hans@state.or.us  |

#### Past Recommended or Completed Projects

This applicant has no previous projects that match criteria.

#### **Project Summary**

This project is NOT part of ODFW's 25 Year Angling Plan.

| Activity Type:<br>Summary: | Access<br>The Adair Pond Fishing Platform (Project) will build a wheelchair<br>accessible trail and fishing platform at Adair Pond on the EE Wilson State<br>Wildlife Refuge. An ADA accessible restroom facility will be provided on<br>site from March 1 to October 31.  |
|----------------------------|--|
| Objectives:                | The Project will provide a wheelchair accessible fishing opportunity near<br>two of the mid Willamette Valley's population centers. Anglers with limited<br>mobility will also be able to use the trail to join family and friends at the<br>pond and to enjoy an outdoor experience without traveling a great distance. |
| Fishery Benefits:          | The Project will provide warmwater game fish angling opportunities for<br>handicapped and limited mobility anglers. Non angling individual limited to<br>wheelchair accessible areas will be able to join family and friends for an<br>outdoor experience at the pond.   |

#### Watershed Benefits: NA

- **Current Situation:** Adair Pond is located adjacent to Adair Village, 6 miles north of Corvallis, OR, and 10 miles west of Albany, OR. There is a paved road which runs most of the way to the pond from the ODFWs' South Willamette Watershed District Office parking lot. A handicapped accessible trail runs from this road to an information kiosk, about half the distance from the road to the proposed platform's location. The area around the pond is open and easily accessible for able bodied anglers and has some access for those with limited mobility. Trout are not stocked into Adair Pond but there are populations of largemouth bass, bluegill, red eared sunfish and channel catfish. ODFW SWWD supplements the channel catfish population with regular stockings. A campground host is on site during the summer months.
- Alternatives: At first a floating dock was considered but a fishing platform will suit the need with less expense and safety issues.
- Designer: ODFW SWWD Corvallis District Office
- Methods: There are two segments of the Project: extending the access trail and building the fishing platform. The trail will be built to American Disability Act (ADA) standards. To build the trail, a grader or small dozer will lay the trail foundation from the informational kiosk to the platform. Ground cloth will then be placed over the trail base, curbs will be pinned along trail outline, and then 3/8 minus gravel will be laid down. A compactor will level and smooth the trail surface to make it suitable for wheelchair use.

A ramp will connect the trail and platform. The platform will be built in two phases. First the site will be prepared, exact design specifications calculated, and concrete pilings will be built. Once the concrete has hardened, the platform will be assembled. The ramp and platform will be built to ADA standards and a rail will be placed on the water side of the platform. A bench will be built along each side of the platform. A building permit will be obtained from Benton County Development Department to insure all county requirements are met.

The trail will take one to two days and the platform two to four days to complete. The two segments may or may not occur simultaneously.

| Inspector:           | ODFW SWWD   |
|----------------------|---|
| Funding Elements:    | R&E Grant funds will be used to purchase the materials (gravel, posts,<br>lumber, and hardware) needed to build the trail, ramp and platform. The<br>Albany Chapter of the Northwest Stealheaders have volunteered to assist<br>with the Project. Eagle Scout candidates, Oregon Panfish Club members,<br>and other ODFW volunteers will also be solicited for assistance with trail<br>and platform construction. ODFW staff time and the ADA restroom facility<br>will not be covered by R&E funds. |
| Partners:            | Yes   |
|                      | The Albany Chapter of the Northwest Steelheaders  |
| Existing Plan:       | No  |
| Affected Contacted:  | Yes   |
| Affected Supportive: | Yes   |
| Affected Comments:   | The Oregon Panfish Club and the Albany Chapter of the Northwest Steelheaders are both supportive of this project.   |

#### Project Schedule/Participants/Funding

This project has no Schedule/Participants/Funding.

#### **Affected Species:**

Warmwater

#### **Project Permits**

| Name            | Issued By     | Secured? | Date Secured | Date Expected |
|-----------------|---------------|----------|--------------|---------------|
| Building Permit | Benton County | No       | 1/1/0001     | 7/1/2006      |
| Project Monitor | ing           |          |              |               |
| Organization    | Ado           | ress     | Activity     | Frequency     |

| Organization                           | Address                                       | Activity  | Frequency  |
|--|---|---|--|
| ODFW SWWD Corvallis District<br>Office | 7118 NE Vandenberg Ave<br>Corvallis, OR 97330 | ODFW staff will Monitor Project site for damage and disrepair | Project site will be monitored daily<br>by on site host from March to<br>October and at least weekly by<br>ODFW staff November to February |
|  |   |   |  |

#### **Project Maintenance**

This project has no maintenance plans.

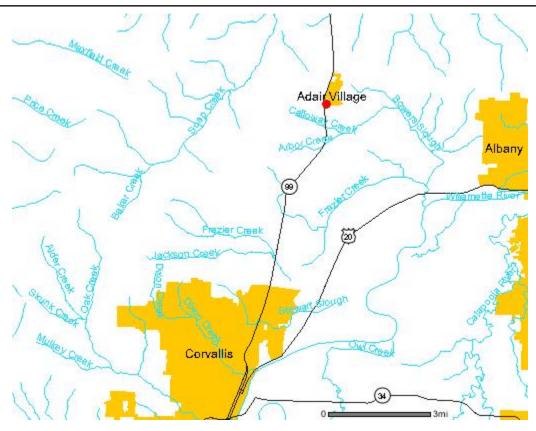
## Project Match Funding

| Funding Source                                    | Cash       | In-Kind    | Other  | Description   | Total       | Secured? | Conditions? | Comments |
|---|------------|------------|--------|---|-------------|----------|-------------|----------|
| R&E Request                                       | \$4,683.00 | \$0.00     | \$0.00 |   | \$4,683.00  | No       | No          |          |
| Albany<br>Chapter of<br>Northwest<br>Steelheaders | \$0.00     | \$3,810.00 | \$0.00 | volunteer<br>labor and<br>tools                                 | \$3,810.00  | Yes      | No          |          |
| ODFW  | \$0.00     | \$1,750.00 | \$0.00 | Staff time  | \$1,750.00  | Yes      | No          |          |
| ODFW  | \$0.00     | \$750.00   | \$0.00 | ADA<br>restroom<br>facility rental<br>and<br>maintenance<br>fee | \$750.00    | Yes      | No          |          |
| ODFW  | \$0.00     | \$400.00   | \$0.00 | equipment rental  | \$400.00    | Yes      | No          |          |
|   |            |            |        | Total Match<br>Funding:   | \$11,393.00 |          |             |          |

## Project Budget

| Item  | Item Type                       | Units | Unit Cost | R&E Funds  | Match Funds   | Total       |
|---|---------------------------------|-------|-----------|------------|---------------|-------------|
| 20% contingency<br>on materials                     | Administration                  | 1     | \$825.00  | \$825.00   | \$0.00        | \$825.00    |
| ADA restroom<br>facility                            | Contracted<br>Services          | 6     | \$125.00  | \$0.00     | \$750.00      | \$750.00    |
| Compactor   | Equipment                       | 1     | \$60.00   | \$60.00    | \$0.00        | \$60.00     |
| heavy equipment                                     | Equipment                       | 2     | \$200.00  | \$0.00     | \$400.00      | \$400.00    |
| Miscellaneous<br>personal tools                     | Equipment                       | 1     | \$300.00  | \$0.00     | \$300.00      | \$300.00    |
| ODFW staff labor -<br>design and<br>engineering     | Personnel                       | 8     | \$25.00   | \$0.00     | \$200.00      | \$200.00    |
| ODFW staff labor -<br>equipment<br>operator         | Personnel                       | 10    | \$65.00   | \$0.00     | \$650.00      | \$650.00    |
| ODFW staff labor -<br>project over site             | Personnel                       | 4     | \$200.00  | \$0.00     | \$800.00      | \$800.00    |
| ODFW Staff labor -<br>trail grading                 | Personnel                       | 4     | \$25.00   | \$0.00     | \$100.00      | \$100.00    |
| Volunteer Labor                                     | Personnel                       | 200   | \$17.55   | \$0.00     | \$3,510.00    | \$3,510.00  |
| 1/2 inch round rod<br>for curb pins                 | Supplies/Materials<br>/Services | 10    | \$20.00   | \$200.00   | \$0.00        | \$200.00    |
| 12' Trex Decking                                    | Supplies/Materials<br>/Services | 43    | \$24.60   | \$1,058.00 | \$0.00        | \$1,057.80  |
| 2"x6"x12' pressure treated boards                   | Supplies/Materials<br>/Services | 4     | \$12.50   | \$50.00    | \$0.00        | \$50.00     |
| 4"x4"x12' posts -<br>ramp curbs                     | Supplies/Materials<br>/Services | 2     | \$30.00   | \$60.00    | \$0.00        | \$60.00     |
| 4"x6" Pressure<br>Treated Support<br>Beams          | Supplies/Materials<br>/Services | 8     | \$37.50   | \$300.00   | \$0.00        | \$300.00    |
| concrete piers                                      | Supplies/Materials<br>/Services | 32    | \$6.25    | \$200.00   | \$0.00        | \$200.00    |
| Deck Screws   | Supplies/Materials<br>/Services | 1     | \$100.00  | \$100.00   | \$0.00        | \$100.00    |
| Erosion Control<br>(seed, straw)                    | Supplies/Materials<br>/Services | 1     | \$100.00  | \$100.00   | \$0.00        | \$100.00    |
| gravel 3/8 minus                                    | Supplies/Materials<br>/Services | 20    | \$10.00   | \$200.00   | \$0.00        | \$200.00    |
| Ground Fabric                                       | Supplies/Materials<br>/Services | 4     | \$30.00   | \$120.00   | \$0.00        | \$120.00    |
| Handrail, curb,<br>benches                          | Supplies/Materials<br>/Services | 1     | \$400.00  | \$400.00   | \$0.00        | \$400.00    |
| Miscellaneous<br>hardward (nails,<br>brackets, etc) | Supplies/Materials<br>/Services | 1     | \$100.00  | \$100.00   | \$0.00        | \$100.00    |
| Poured Concrete<br>Piers                            | Supplies/Materials<br>/Services | 10    | \$25.00   | \$250.00   | \$0.00        | \$250.00    |
| Trail Curbing                                       | Supplies/Materials<br>/Services | 60    | \$11.00   | \$660.00   | \$0.00        | \$660.00    |
|   |                                 |       |           |            | Total Budget: | \$11,392.80 |

## Project Map



#### Additional Files

Click a link to view that particular file. Adair Pond Acess Trail

Adair Pond Platform Approach

Adair Pond Platform Location

amendment request

amendment request, pt. 2

amendment request, pt. 3 (budget)

Letter of support-NW Steelheaders

pictures of finished work at Adair Pond

Signature Page