Washington Information System for Architectural and Archaeological Data (WISAARD)

Expediting the Regulatory Process Through Technology
HISTORIC PRESERVATIONISTS

What Developers Think We Do
What Our Parents Think We Do
What Our Supporters Think we CAN Do

What My Friends Think I Do
What I Think I Do
What I Really Do
Bureaucrat

What my friends think I do

What my mom thinks I do.

What society thinks I do

What my clients think I do.

What I think I do.

What I actually do.
Prehistoric Googling
Number of Federal and State/Local Project Reviews

- 2012: 8,357
- 2013: 8,204
- 2014: 9,647
- 2015: 9,770
- 2016: 10,660
Newly Recorded Archaeological and Historic Property Resources

(*2012 historic property numbers exclude the various assessor data uploads.)
Evolving from the 20th to the 21st Century
Public Side of WISAARD
Secure Side of WISAARD

WISAARD "THE SECURE SIDE"

Accessing the WISAARD for Data Entry, Archaeological Information & CRM Reports

Wisaard has two levels of secure access. The first level allows access to the Project module for historic property inventory data entry. The second level includes access to Washington State's vast collection of archaeological site inventory data and cultural resources reports.

Access to historic property data entry does not require you to submit any paperwork, simply request the WISAARD service through Secure Access Washington by following the tutorials below.

Access to archaeological data can be gained by completing one of the forms below and returning it, along with any needed documentation, to DAHP by mail. Please mail the form to Annie Strader DAHP PO Box 416937 Olympia WA 98504-9370. The form must have an original signature, PDF’s or faxes of the form will NOT be accepted.

WISAARD Archaeological Access Agreements

- If you are a professional archaeologist meeting the Sec. of Interior Standards and Washington State Statute 37.52.050, click here.
- If you are a Tribal cultural resource staff member, click here.
- If you meet the Secretary of the Interior Standards in a discipline other than archaeology, click here.
- If you are a Section 106 Manager for a Federal or State Agency, but do not meet the Sec. of the Interior Standards in any discipline, click here.
- If you have a B.S. in archaeology and 5 years experience in Washington, click here.
- If you are an anthropology student needing access for a class project, click here.
- If you are an academic researcher, click here.
Secure Side of WISAARD
Secure Side of WISAARD
Secure Side of WISAARD
STATE OF WASHINGTON
ARCHAEOLOGICAL SITE INVENTORY FORM

DATE VISITED: January 23, 2002
COMPLETER: Earth Imaging Associates, Inc.
LOCATION RESTRICTION INFORMATION:
☐ Yes ☐ No ☐ Unknown

FIELD NUMBER: DS61
SMITHSONIAN: SITE NAME:

SITE LOCATION:
ZONE: 11
EASTING: 272665.2
NORTHING: 5204466.0
ELEVATION: 579.9 ft

LEGAL DESCRIPTION:
TOWNSHIP: 17N
RANGE: 23E
SECTION: 18

USGS MAP:
QUAD NAME: Vantage
CODE: 4611961
DATE (PAPER: 1965)
DATE (DIGITAL: 1991)

OTHER MAPS:
TYPE: Digital Ortho Photo
SCALE: 1:12000
SOURCE: Grant PUD
DATE: 2002

WATERSHED:
MAJOR DRAINAGE: Columbia River
RIVER MILE: 421.5
SLOPE: 2°
MINOR DRAINAGE:

LOCATION DESCRIPTION (GENERAL TO SPECIFIC):
DS61, a multi-component site, is located on the right (west) bank of the Wanapum Reservoir at approximately River Mile 421.3, 750 meters from the pre-reservoir Columbia River. The site area is located within Rocky Coulee (north of the Ginko Petrified Forest State Park Visitor’s Center in Vantage, WA) and extends up onto the southern slope of the coulee. The coulee floor was once the lower edge of the Old Vantage town site. It is suspected that Rocky Coulee once supported a seasonal stream, however, all evidence of the stream channel has been obscured from extensive grading and filling activities. A dirt road or tracks cross the coulee floor and large boulders have been piled into linear mounds. The Old Vantage Highway and a deep ditch are located on the north side of the coulee, and a large pile of stone midden and gravel has been imported and scattered on the south side of the coulee at the base of the slope. There are lines of vertical pipes penetrating into the ground surface across the flat coulee floor, and the area has been burned. The walls of the coulee are stepped benches of multiple lava flows and talus. The coulee floor has a slope of 0-3° with an aspect of 80°. The south side of the coulee has a slope of 25-30°, with an aspect of 5°.

Printed: Friday, March 28, 2002
Report of Archaeological Resources Assessment for the Grant County PUD
Priest Rapids Hydroelectric Project FERC Re-Licensing
Project 53 – Rocky Coulee Recreation Area

Brett Long
Principal Investigator

Submitted to
Public Utility District No. 2 of Grant County
PO Box 878 Ephrata, WA 98823

April 2013
Risk Assessment Tools – General Land Office Platt Maps
Risk Assessment Tools – Statewide Archaeological Predictive Model
Project Planning
### Potential Project Impacts

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**Search Tips**

- Date Recorded: December 30, 2014
- Smithsonian Number: K703769
- Site Type Name: Pre Contact Lithic Material
- Listing Status: Inventory
- Comments: PRE CONTACT LITHIC SCATTER, 192 X 195M

**Show on Map**
SHPO: SO TELL ME AGAIN,
WHERE ARE YOU PUTTING THAT CELL TOWER?
Project Review and Compliance with DAHP

Welcome to the Project Dashboard. This is where you will begin a survey of historic built environment resources. To begin, click on the button to begin the survey process. For comprehensive instructions, please see this link: http://www.wisaard.org.
## Project Notifications

### DAHP Project: 2016-10-07109 DAHP

#### Step 2: Add Activity

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No data found.

### Project Contacts

#### Organizations

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1-1 of 1 results

#### People

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<td>Alyson Lillian Brooks</td>
<td>Activity Contact</td>
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<td><a href="mailto:alyson.brooks@dahp.wa.gov">alyson.brooks@dahp.wa.gov</a></td>
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1-1 of 1 results

### External Project Number

Enter a value.
Inventoried Resources – Traditional Cultural Places & Archaeology
Inventoried Resources – Traditional Cultural Places & Archaeology
Inventoried Resources – Traditional Cultural Places & Archaeology
Inventoried Resources – Historic Structures
Inventoried Resources – Historic Structures
**WISAARD Feeds Agency Compliance Tracking System**

![COMPLIANCE TRACKING: Add/Edit](image)

**LOG#: 121405 - 6 - FHWA**  
**Agency:** Federal Highway Administration  
**Project/Property Name:** I-5 Columbia River Crossing  
**Location:** I-5 from Salmon Creek to the Columbia River, Vancouver

**PROJECT SUMMARY**

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<td>22-Sep-09</td>
<td>06-Oct-09</td>
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| 38          | Reviewed By: Matthew Sterner, M.A. | 03-Sep-09     | 15-Sep-09  |
|              | **Document Title/Subject:** copy of invitation letter to ACHP to participate |
|              | **Response:** NO RESPONSE |
|              | **Filing Instructions:** ENV |
|              | **Notes:** |

| 37          | Reviewed By: Matthew Sterner, M.A. | 07-Jul-09     | 23-Jul-09  |
|              | **Document Title/Subject:** letter from DNR (Major) to WSDOT (Williams) regarding affects to underwater resources on st |
|              | **Response:** Review Comments |
|              | **Filing Instructions:** ENV |
|              | **Notes:** |
**Agency Response Time on Federal Section 106 Review and Compliance Projects**

**Trend:** The number of Federally funded projects reviewed each year with written responses equals a five year total of 24,739, or a yearly average of 4,947. Numbers within the base of each column show the average response time in days.
SHPO Web Portal Leaves No Carbon Footprint on the Information Superhighway

- WISAARD (Washington Information System for Architectural and Archaeological Records Data) was launched in September 2009.

- Allows users to access data over a secure internet connection to perform records review for regulatory actions under Section 106, SEPA and EO 05-05 projects.

- Previously these data were only available in paper form in the DAHP SHPO office in Olympia, and researchers from multiple states were required to drive, or fly, to Olympia to conduct research.

- The original goal of the WISAARD was to place all of SHPO’s cultural resources records on the Internet in a secure, password protected, format so approved researchers could access the data from any location, and to insure all researchers were viewing the same real-time data.

- Over 200 researchers are currently using the web portal. Approved users include qualified federal, state, and local agency personnel, university archaeologists, tribal cultural resources staff, and private cultural resources professionals.

- The reduced carbon emissions and reduced use of paper were positive, but unintended, consequences of the WISAARD.

- As the data show, some researchers still choose to drive to Olympia.

**Methodology**

We used and analyzed data from two comparable periods of researcher use – the months of September 2009 through February 2009 (pre-portal) and September 2009-February 2010 (post-portal). We compared the number of visits, distance traveled in miles, and approximate time in minutes from data collected at time of visit in SHPO.

**Data Assumptions**

Assumes 35.4 lbs. of CO2 per gallon of gas as stated in CFR 600.113-78

Assumes 25.59 miles per gallon (MPG) of average vehicle on the road in 2008 according to EIA, 2008 Highway Statistics Publication

Miles per hour and time traveled used as calculated by “Mapquest, Inc.”

**Comparison of Carbon Released**

- Pre-Portal: 43,458.26 lbs
- Post-Portal: 5,335.71 lbs

**Comparison of Miles Traveled**

- Pre-Portal: 46,124 miles
- Post-Portal: 5,663 miles

**Comparison of Gas per Gallon**

- Pre-Portal: 2240.12 gallons
- Post-Portal: 275.04 gallons

**Comparison of Consultant Visits to Office**

- Pre-Portal: 240 visits
- Post-Portal: 39 visits
WISAARD Survey

Out of 149 people that responded:

• **85%** Agree with DAHP’s goal to move business to an online environment

• **75%** use Wisaard at least once a week

• **77%** said Wisaard saves them time compared to paper practices

• **49%** said they do business with other SHPOs and **80%** of those said they found DAHPs Wisaard useful when compared to other SHPO processes

• The **Map Search** feature was cited as the most useful followed by tabular searches

• The most requested feature was the ability to **transfer GIS data** into user systems

Results from May 2016
Questions?

Allyson Brooks, Ph.D. Director
State Historic Preservation Officer
Cell: 360-480-6922
Allyson.Brooks@DAHP.WA.GOV

Morgan McLemore, GIS Analyst
Phone: 360-586-3081
Morgan.McLemore@dahp.wa.gov