

## 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.



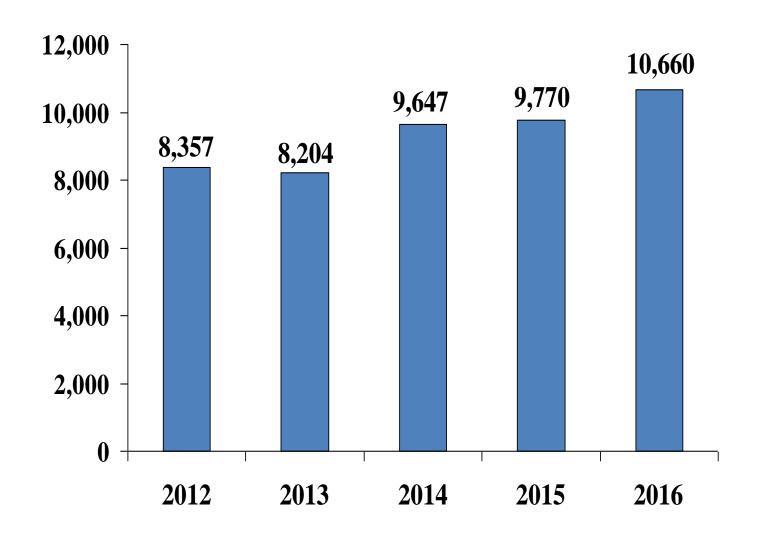
What I think I do.



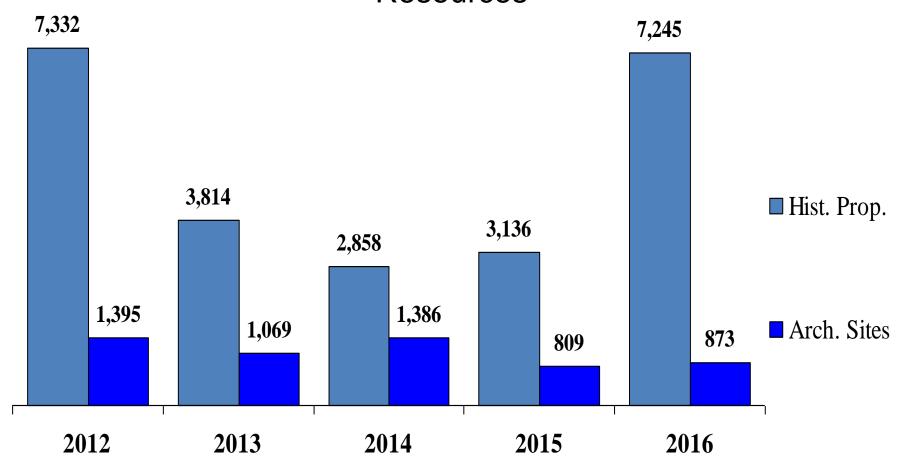
What I actually do.



### Number of Federal and State/Local Project Reviews

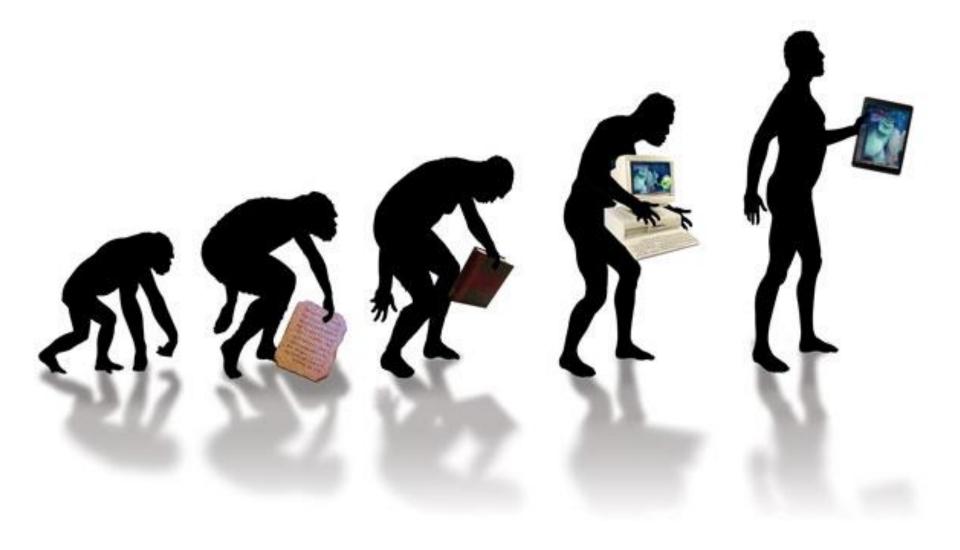


# Newly Recorded Archaeological and Historic Property Resources

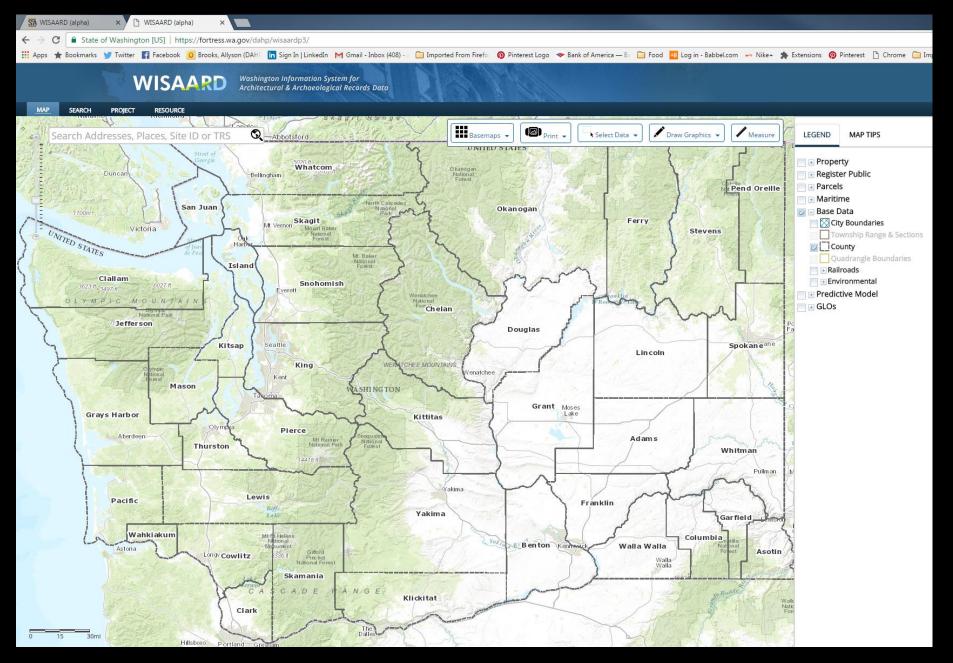


(\*2012 historic property numbers exclude the various assessor data uploads.)

Evolving from the 20th to the 21st Century



#### **Public Side of WISAARD**



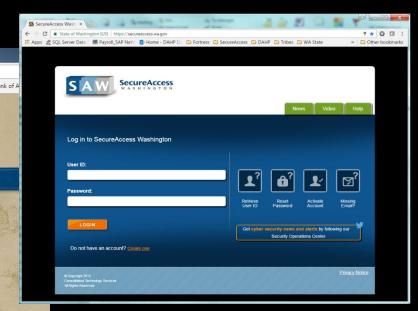
SEARCH

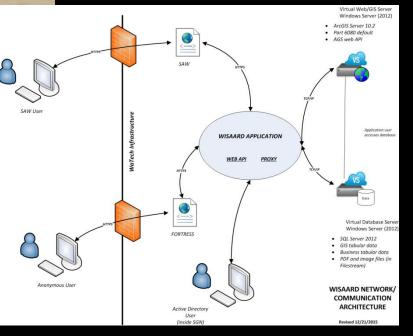


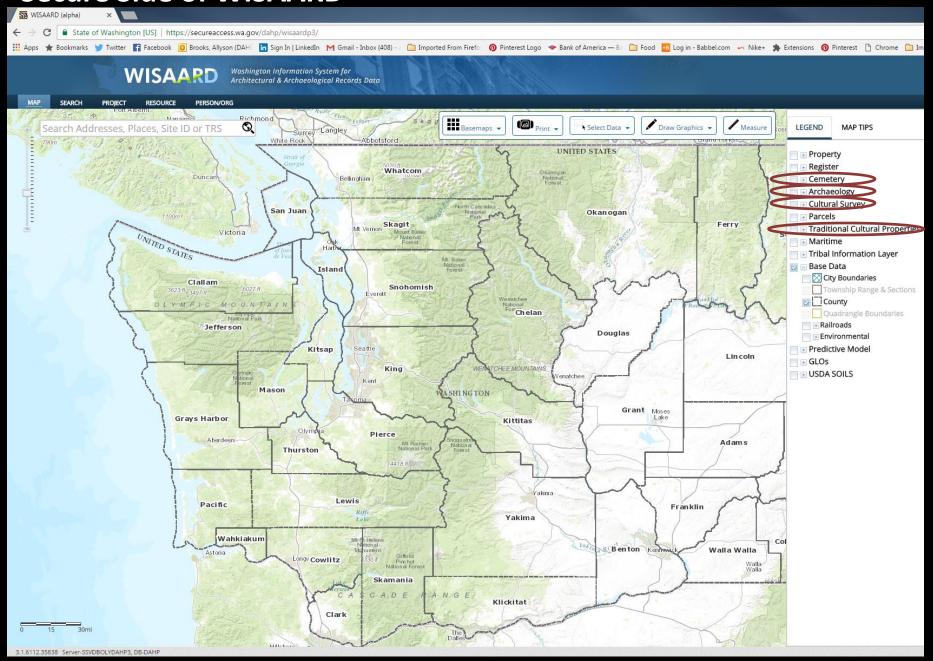
PDF's or faxes of the form will NOT be accepted.

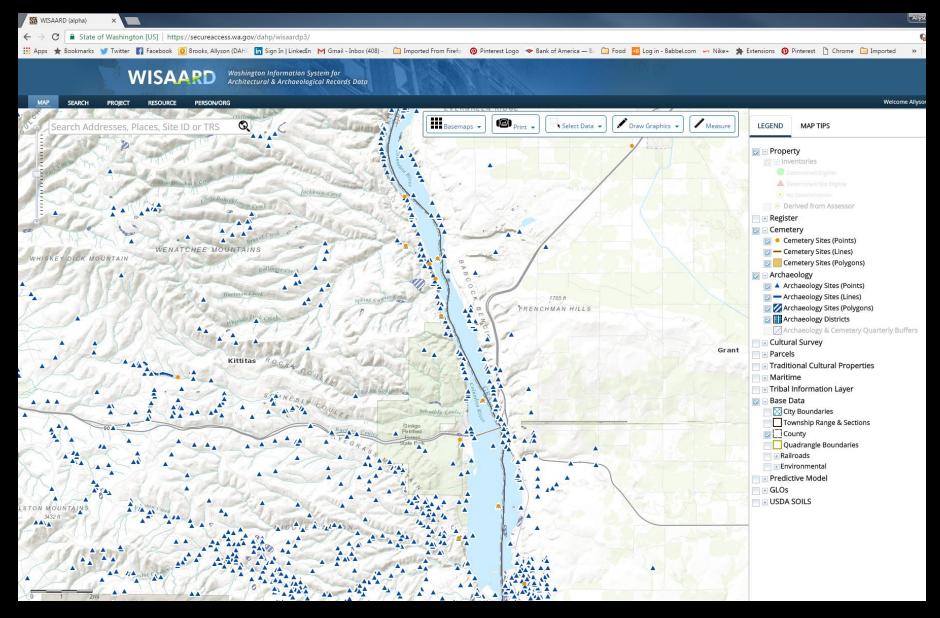
#### WISAARD Archaeological Access Agreements

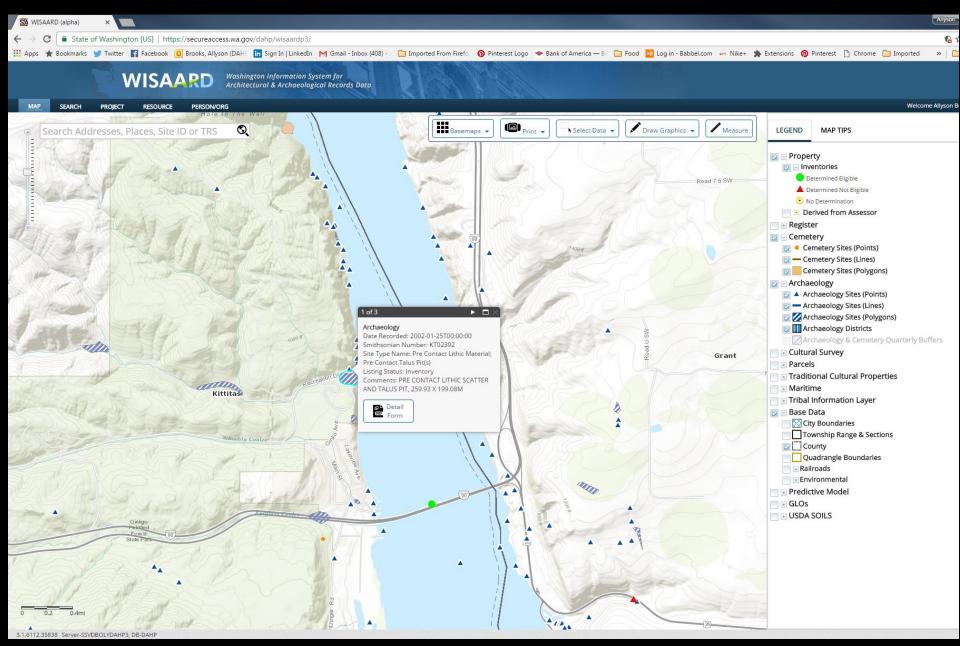
- If you are a professional archaeologist meeting the Sec. of Interior Standards and Washington State Statute 27.53,030, click here.
- . If you are a Tribal cultural resource staff member, click here.
- If you meet the Secretary of the Interior Standards in a discipline other than archaeology, click 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, <u>click here</u>.
- . If you have a B.A. 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.

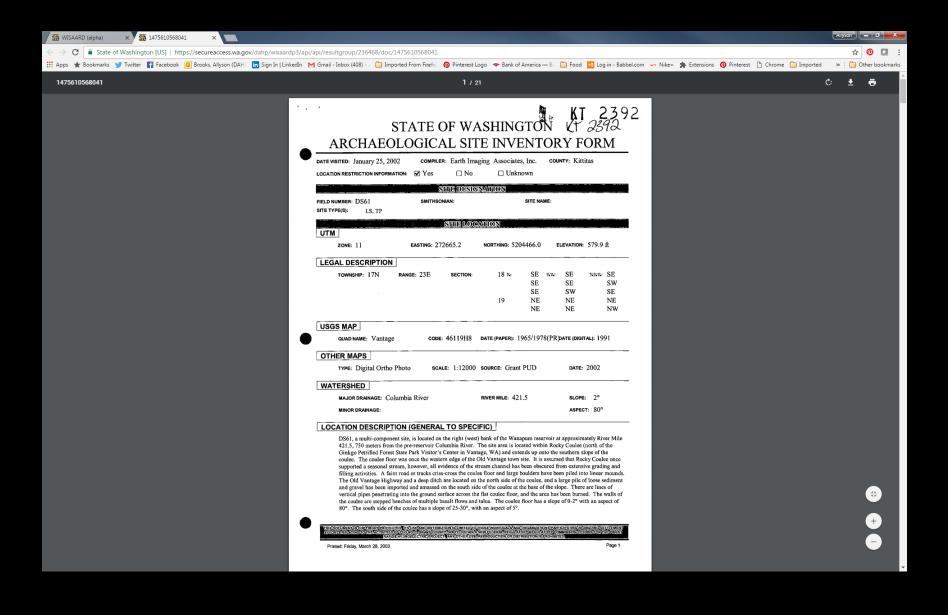


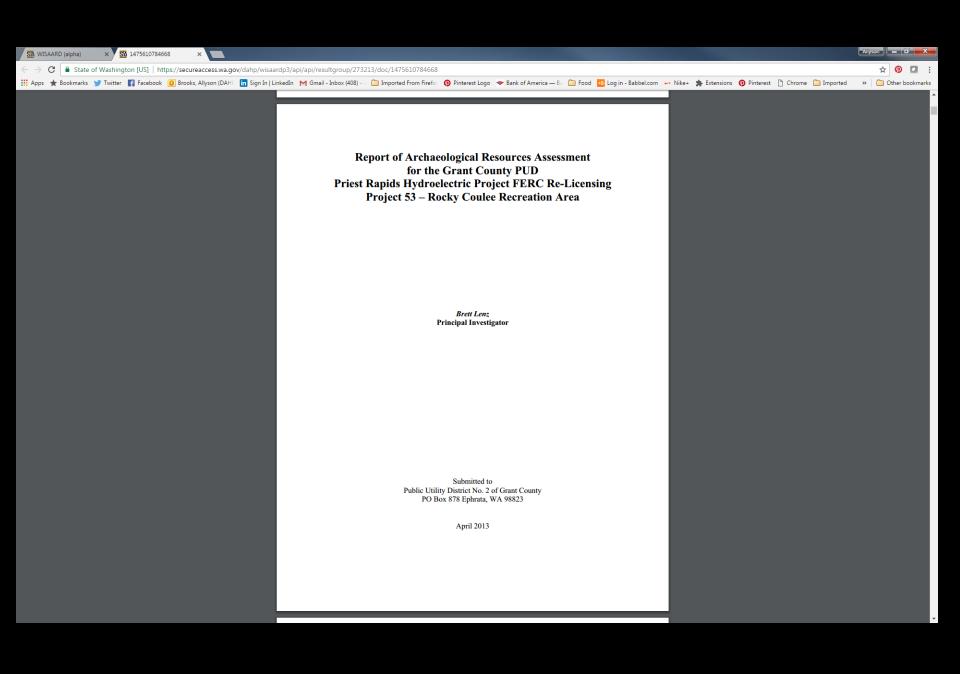




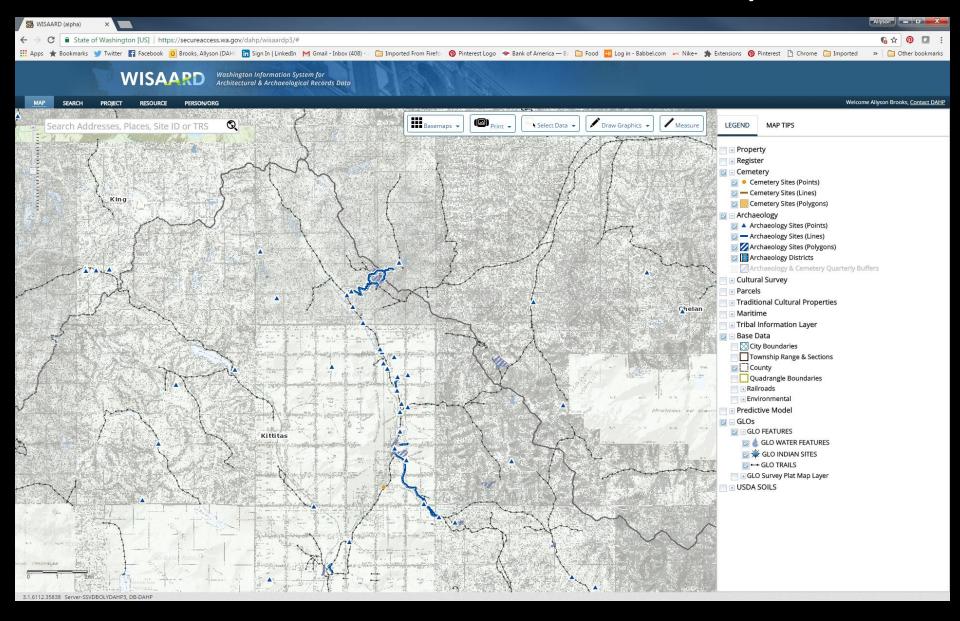




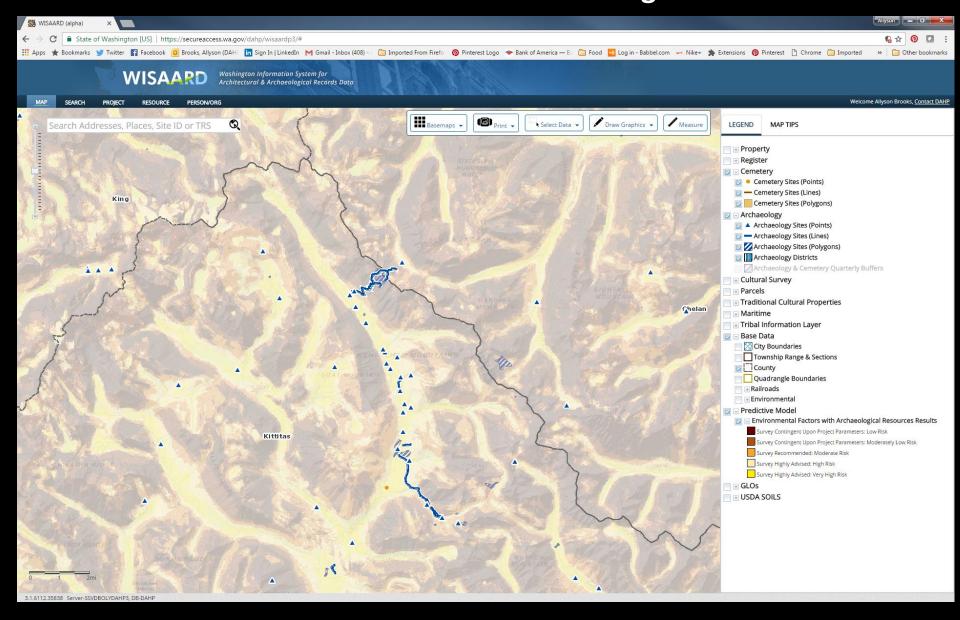




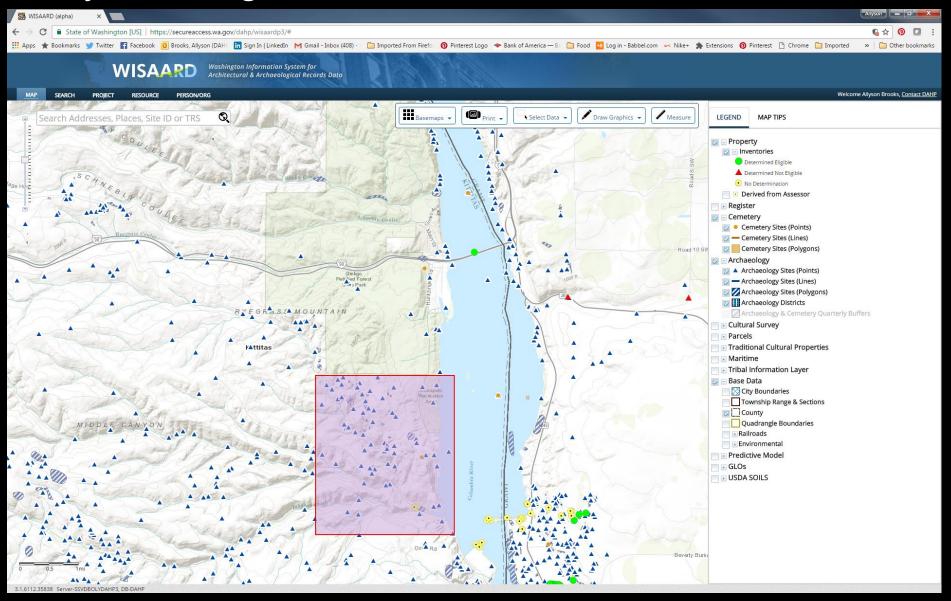
#### **Risk Assessment Tools – General Land Office Platt Maps**



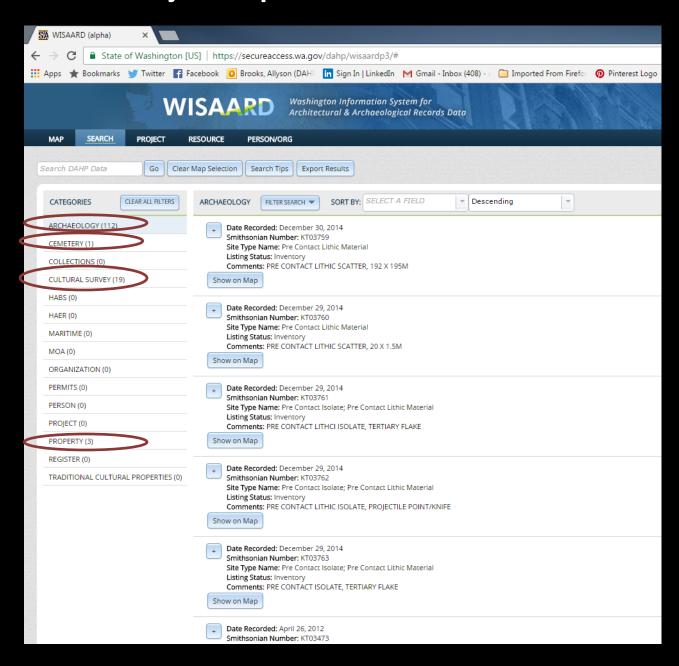
#### Risk Assessment Tools – Statewide Archaeological Predictive Model



#### **Project Planning**

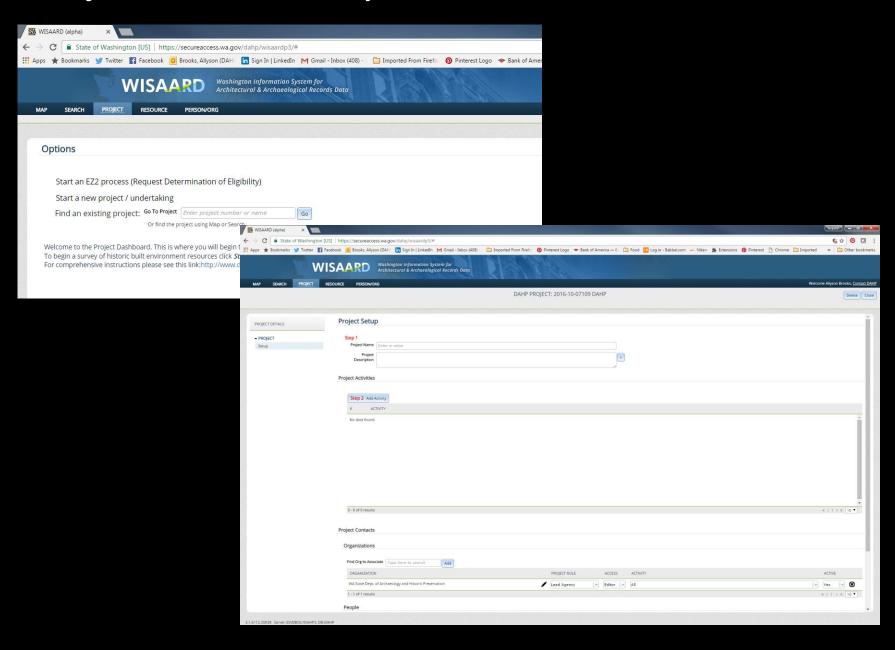


#### **Potential Project Impacts**

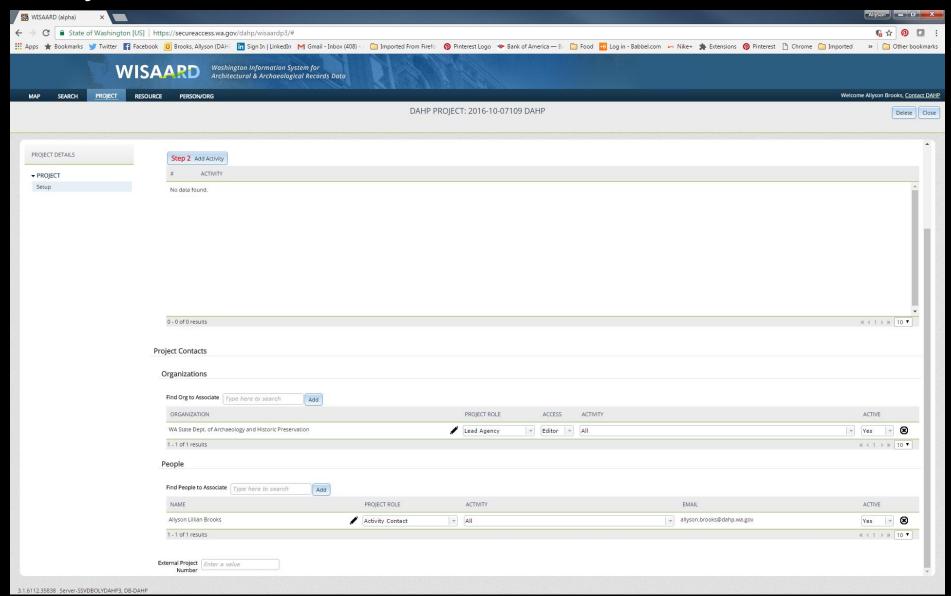




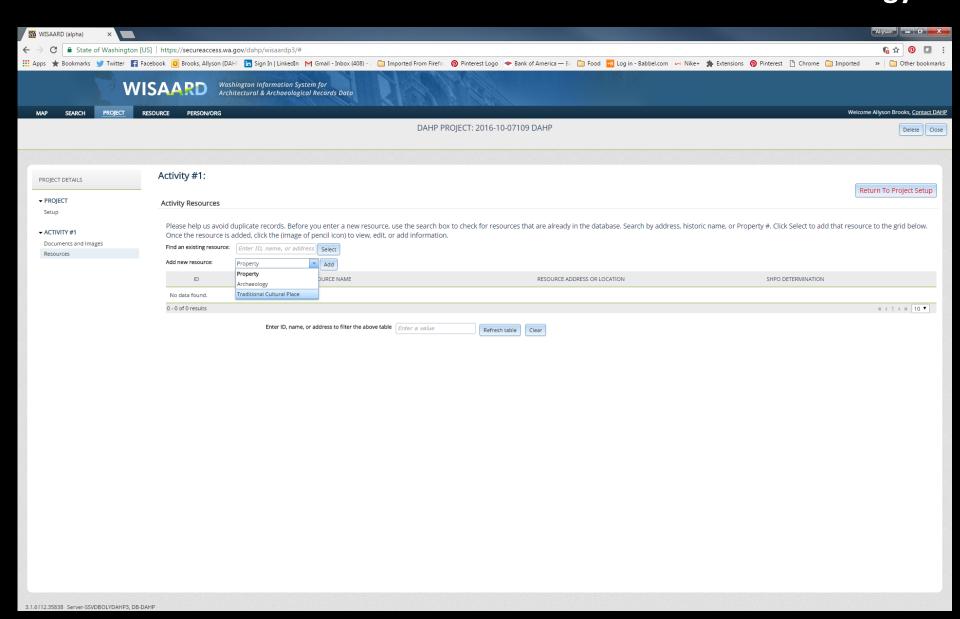
#### **Project Review and Compliance with DAHP**



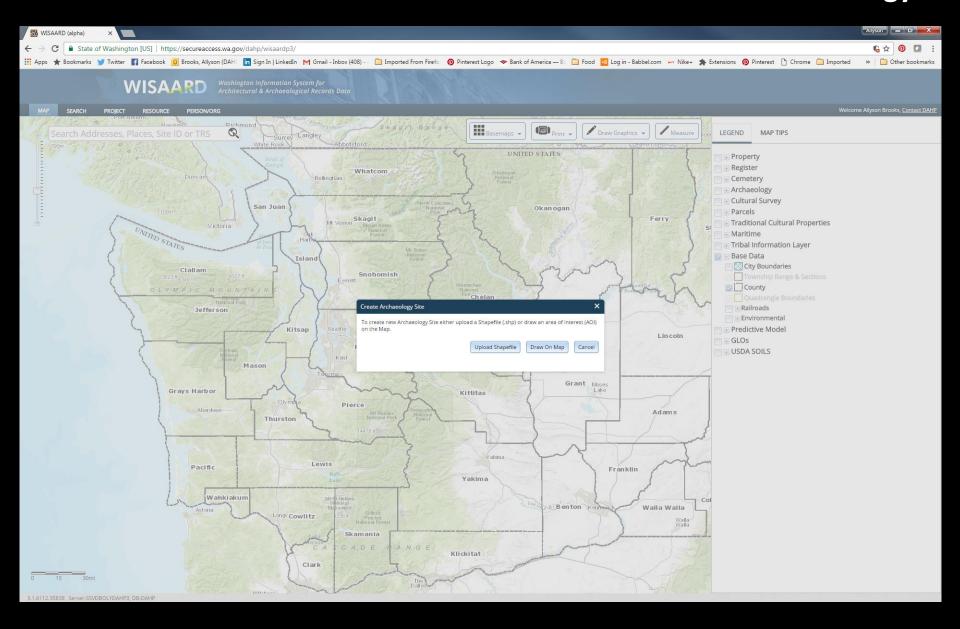
#### **Project Notifications**



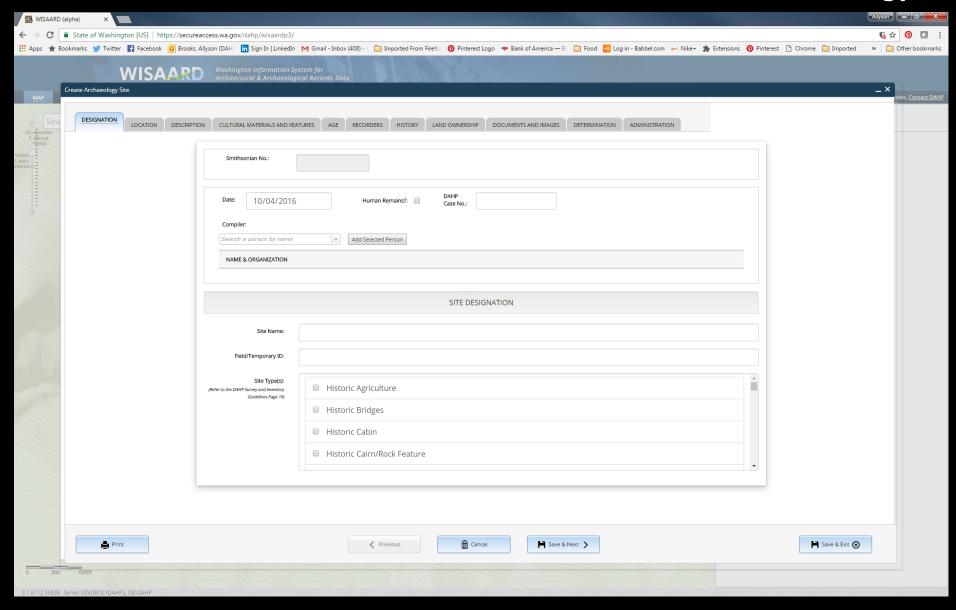
#### Inventoried Resources - Traditional Cultural Places & Archaeology



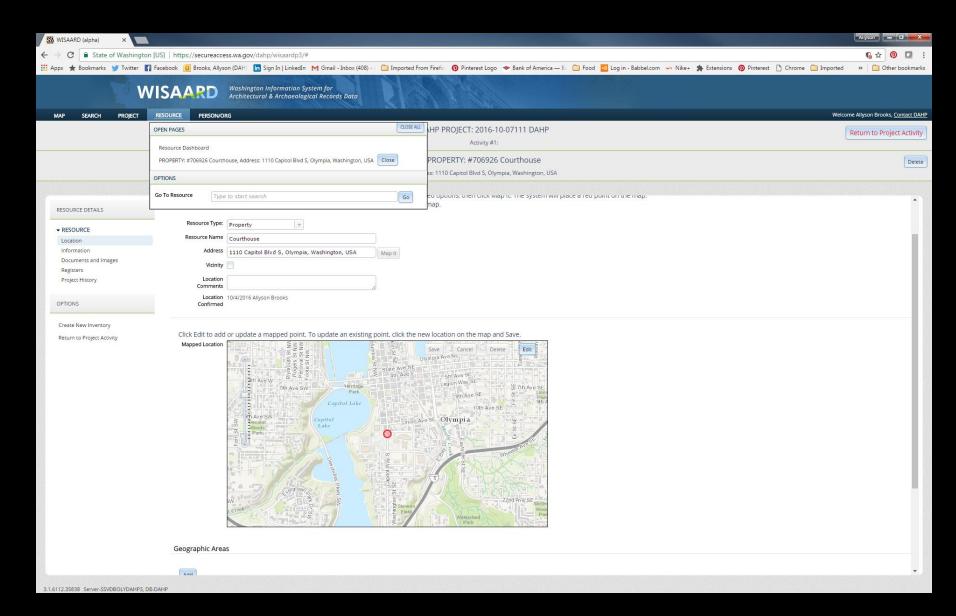
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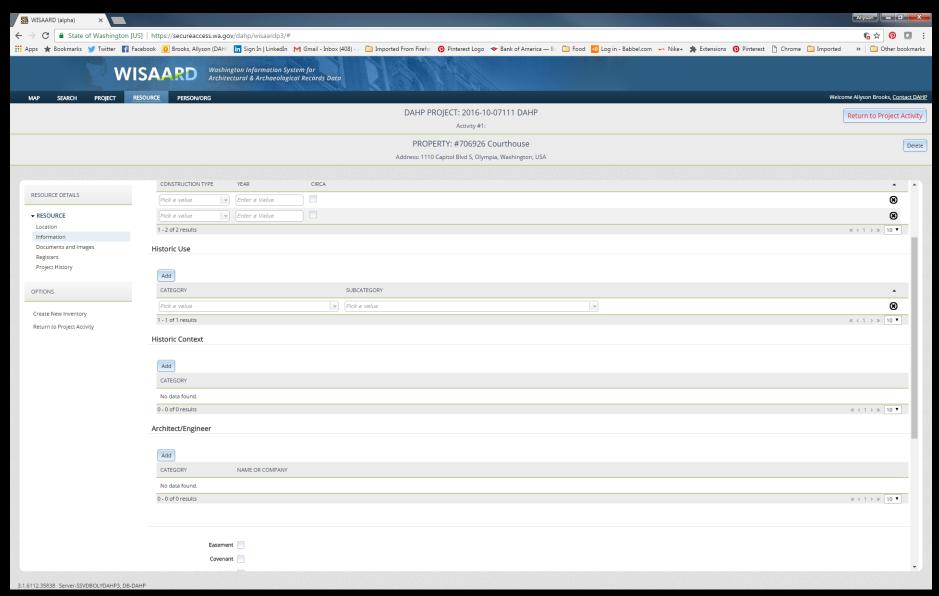
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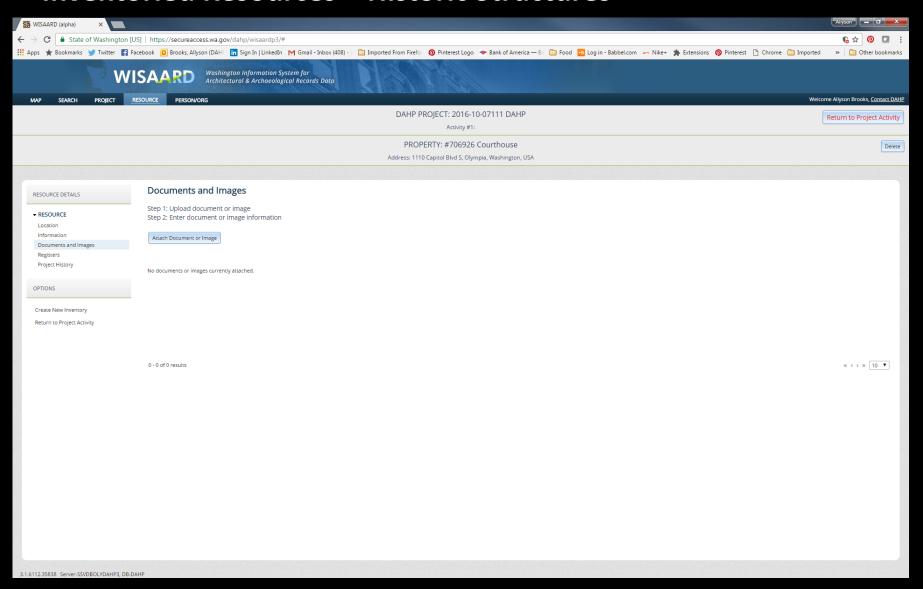
#### **Inventoried Resources – Historic Structures**



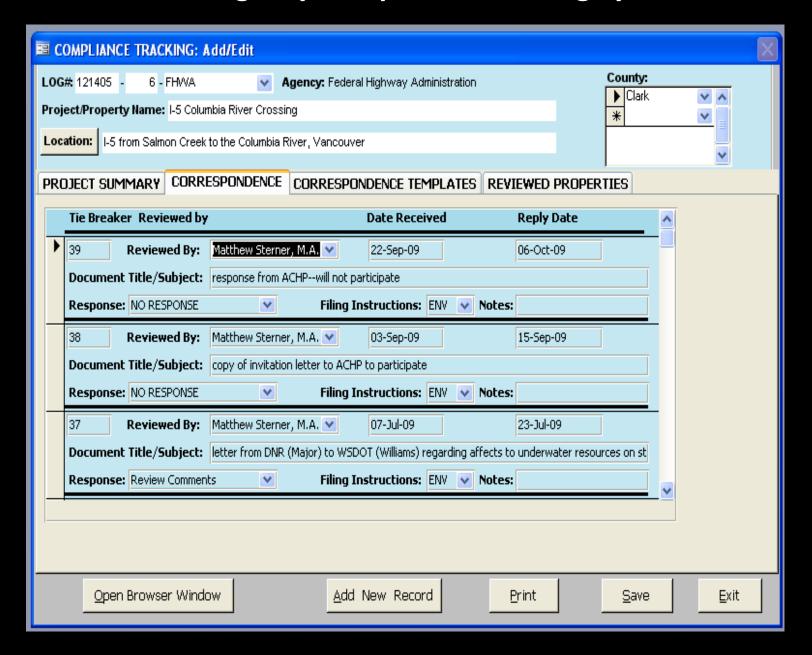
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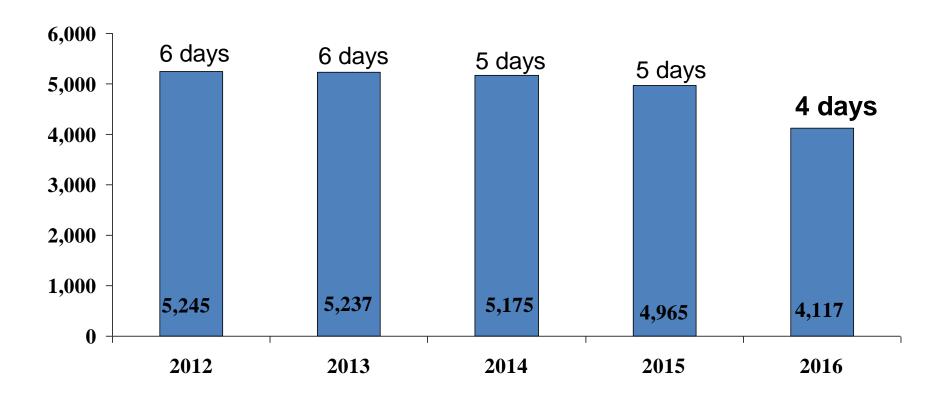
#### **Inventoried Resources – Historic Structures**



#### **WISAARD Feeds Agency Compliance Tracking System**



# 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

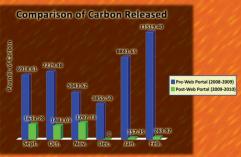


- WISAARD (Washington Information System for Architectural and Archeological Records Data) was launched in September 2009.
- Allows users to access data over a SECURE INTERNET CONNECTION to perform records review for regulatory actions under Section 106, SEPA and EO 05-05 projects.
- Previously these 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.

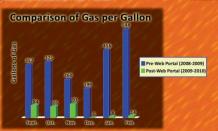


46,124 Miles Driven Pre-Portal 5663 Miles Driven Post-Portal





43,458,26 lbs of Carbon Released Pre-Portal 5,335.71 lbs of Carbon Released Post-Portal



2240.12 Gallons of Gas Pre-Portal 275.04 Gallons of Gas Post-Portal

#### Methodology

We used and analyzed data from two comparable periods of researcher use – the months of September 2008 through February 2009 (pre-portal) and September

Annie Strader, Stephenie Kramer, Megan Duvall and Allyson Brooks, Ph.D

Data Assumptions Assumes 19,4 lbs. of CO2 per gallon of gas as stated in CFR 600.113-78 Assumes 20.59 miles per gallon (MPG) of average vehicle on the road in 2008 according to FHWA 2008 Highway Statistics Publication
Mileage and time traveled used as calculated by "Mapquest, Inc."





39 Visits Post-Portal

## 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?

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