Connecting People to Waterways

Three Million Miles

Why FishViews

Problem. You can get more detailed information about this road (faster and easier) than the river below it.

FishViews

360° Imaging

Data Collection & Imaging

Revolutionizing the way people gather, analyze and communicate location-based waterway data.

FishViews – Virtual Exploration of Rivers, Coasts and Shores FishViews.com

Communication

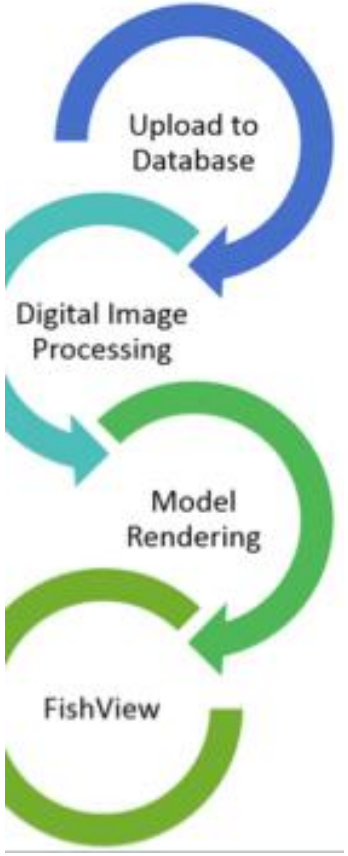
Information

When it goes wrong

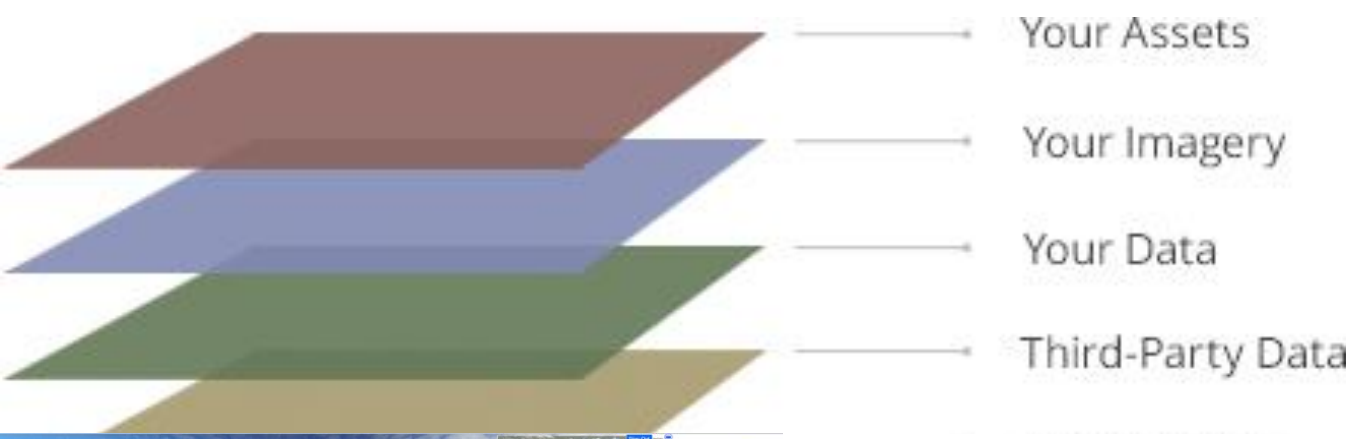
Welcome to FishViews

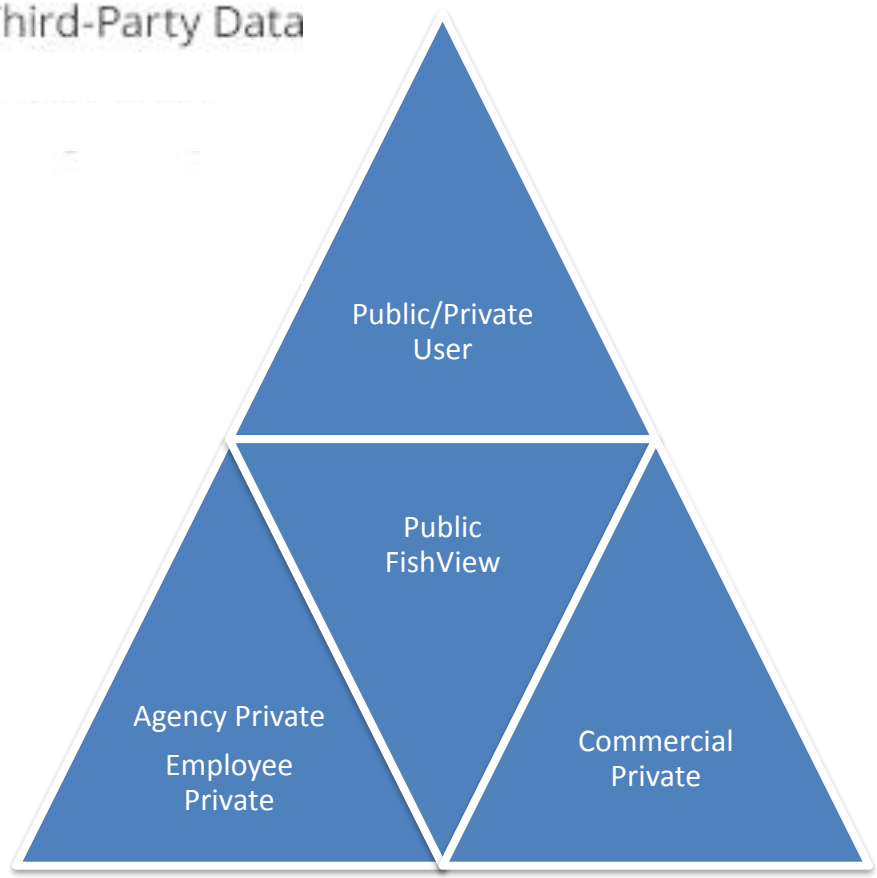
HOW?

- We COLLECT hundreds of water-level, HD panoramas per mile, along with other hydrologic data.
- We PROCESS this content in-house, integrating other relevant imagery/data to create comprehensive FISHVIEW tours of waterways.
- We PUBLISH these tours in three web-based modes: Desktop, Mobile and Virtual.

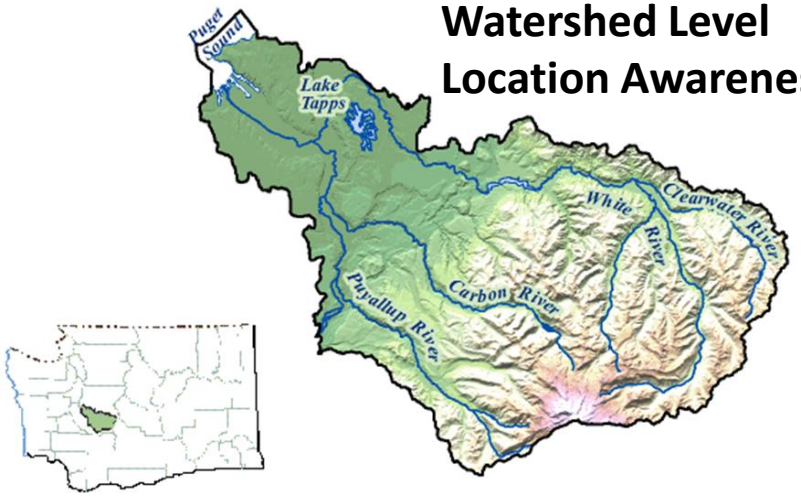


Cloud Based Access





VALUE PROPOSITION



Watershed Level Location Awareness

Drive insight for restoration ops

Monitoring and public outreach

Benefits of FishViews Virtual Platform

- Save time and money; reduce site visit costs
- Increase access across organizations, agencies and public to watershed activities
- Streamline permitting and compliance
- Reduce human error in data collection
- Provide visualization tools that allow for quick analysis of data at high level
- Scoping/Decision tool
- Decrease time required to prepare reports
- Provide direct query and reporting access to managing stakeholders
- Provide highly detailed information to contractors to increase accuracy of bidding process
- Enable field data collection, storage and presentation

Get in the Boat

On the Map – Location, Location, Location

Navigate at water level

Move, Stop, Look, Zoom

360 Degrees of Elwha River

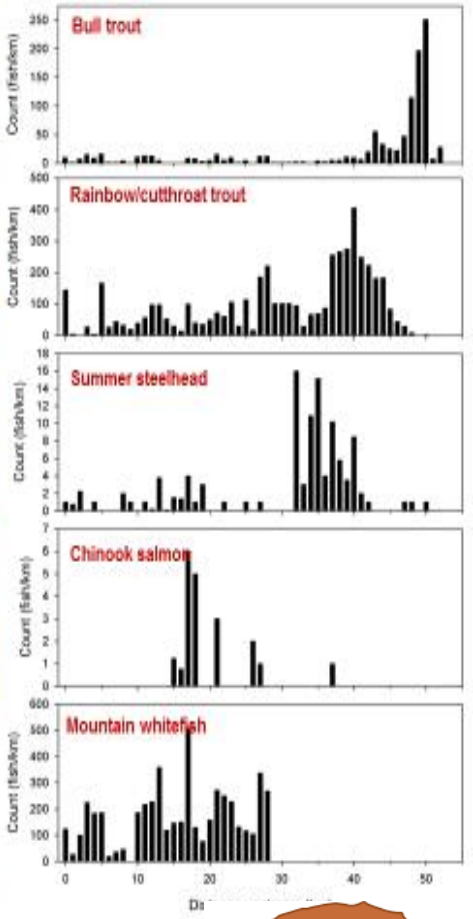
Float and Scan

A Deeper Dive

Tag It

Riverscape

Spatially Continuous View of Quinault River



The Remoteness of Olympic Peninsula Rivers Poses Challenges to the Monitoring Fish Populations

Quinault, 2009=11,947 fish

FishViews™

NATIONAL PARK SERVICE

Data Visualization

Geo-location, location, location

ArcGIS Integration

Future FishViews

- Esri Partnership – Consume FishView imagery data and imagery into the ArcGIS Online and ArcGIS Desktop platform and utilize esri software tools for data analysis and visualization. This includes 3D and measurements. June.

- Modeling – Flood Hazard Early Warning system. EDT Salmon Habitat Modeling. Ongoing

- Auto Recognition of physical and biologic features. Ongoing

- App Integration – Utilize FishView app in the field to locate yourself within the imagery and tag and upload data and points of interest easily. July

- Social Networking Ongoing

The Crew

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FISHVIEWS VISION

Connect Everyone with the Rivers, Coasts and Shores of the World.