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.

We solve this problem!

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

- Your Assets
- Your Imagery
- Your Data
- Third-Party Data

FishView

- Public/Private User
- Public FishView
- Agency Private Employee Private
- Commercial Private
VALUE PROPOSITION

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

Watershed Level Location Awareness

Drive insight for restoration ops

Monitoring and public outreach
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

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

Quinault, 2009 = 11,947 fish
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

Scott Gallagher
CEO
Veteran, Government Contracts

Brian Footen
President
25 year Fisheries Biologist

Scott Goodwin
IT Director
IT & Computer Programming

Courtney Gallagher
Marketing
Veteran, MSTC ‘17
FISHVIEWS VISION

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