Transportation TWG 3/28/2024

\*\*recorded\*\* - please e-mail tina.fuller@its.idaho.gov for a copy of the recording

**Present:**

* Brian Pugmire
* Elaine Guidero - USGS
* Greg Matthews - USGS
* Megan Wheatley - ITS - GIS Analyst
* Sydney Lewis - ITD - GIS Analyst with the Headquarters Group
* Tina Fuller - ITS - GIS Analyst

**Notes:**

* Trails:
	+ Alex Ernst with IDPR and Megan Wheatley have been hard at work on the trails data and the updated trails app!
	+ The trails standard and nomination are on the agenda for the IGCEC.
	+ USGS also partners with others to aggregate trails on the national level.
	+ USGS would love to have the Idaho trails to include in the nationwide trail layer.
	+ USGS also works with a trails standards group and they have developed a standard we are welcome to draw from (if we like).
* Bikes:
	+ Holding until June meeting.
* Boat Ramps -
	+ Greg Matthews - Geospatial Program, user Engagement (USGS)
		- USGS National Map includes
			* Elevation
			* Hydrography
			* Geographic names
			* Structures (\*\* this is where Boat Ramps live)
			* Boundaries
			* Transportation
			* Land Cover
			* Orthoimagery
		- USGS does use crowd-sourcing and has gotten good-quality data via this channel.
			* The crowd-sourcing has not yet been set up for boat ramps - if Idaho is interested you can be added as an authoritative source and be assigned an editor role once it is up for boat ramps.
			* POC of this for USGS would be Greg Matthews (GDMatthews@usgs.gov)
		- MAPLAND ACT Data
			* Collaboration of data aggregated from federal agencies.
			* Also will include the crowdsourced data.
	+ Saul Teska - ISDA
		- ISDA uses the boat ramp data collected by IDPR.
		- ISDA are consumers (and occasionally collectors) of boat ramp data.
		- ISDA folks are out in the field to complete surveys and occasionally treatments
			* They are collecting point data for signage information (noxious weeks and the like) using Survey 123 when they are on site.
				+ Sign type
				+ Sign condition
				+ Permanent sign, temp, etc.
				+ Sign Text

They have some "Ramps" and Docks

* + - IDPR boat ramp data
			* Is what ISDA is using
			* It is available as a rest service from IDPR
		- **Open items** for further information gathering on boat ramps
			* Who is maintaining boat ramps?
			* How is the data being maintained
			* Who is using that data and how?
			* Who is (should be) the authoritative source?
* Mileposts:
	+ ITD is finalizing a new linear referencing method for utilizing mileposts.
	+ ITD does have a LiDAR based inventory of roadway assets including signs, rumble strips, striping, guard rails, mileposts, etc.
	+ They are working to develop the milepost data standard for review.

**Action Items:**

* Elaine to connect Greg Matthews with Alex Ernest (and Megan and Sydney) on trails.
* Tina to set up a meeting with stakeholders identified so far to further discuss open items on boat ramp data (IDFG, IDL, IDPR, ISDA).

**Next Meeting:**

* 6/27/2024 @ 10:00am MST/11:00am PST