Transportation TWG 3/28/2024

\*\*recorded\*\* - please e-mail [tina.fuller@its.idaho.gov](mailto: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