MSDI Administrative Boundaries & U. S. Census Programs Update

Meghan Burns, Montana State Library

Wednesday, April 18, 2018
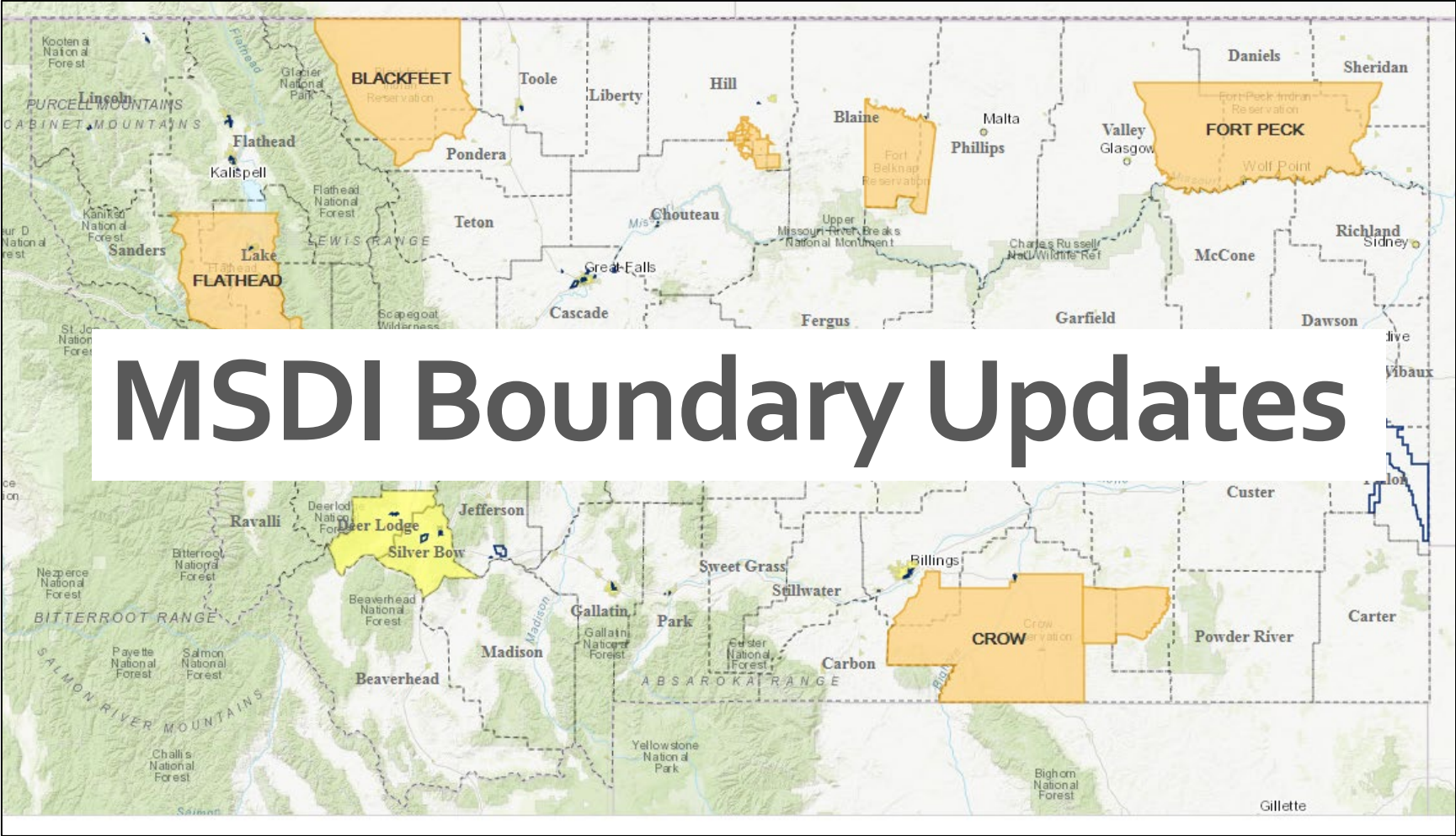
OUTLINE

MSDI Boundary Updates

- Web Services
- Layers
- Applications

U.S. Census Bureau Program Updates

- Boundary and Annexation Survey (BAS)
- School District Review Program (SDRP)

MSDI Boundary Updates

MSDI BOUNDARY UPDATES

Web Services Updates

- Esri Managed Services
- Will include web feature service functionality (WFS)
- Reorganized structure
- Changes to layer names, table names, and field aliases
- [Spreadsheet](#) listing changes
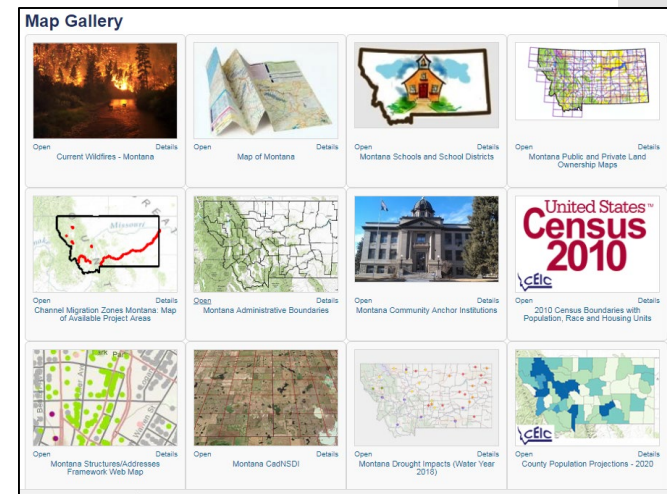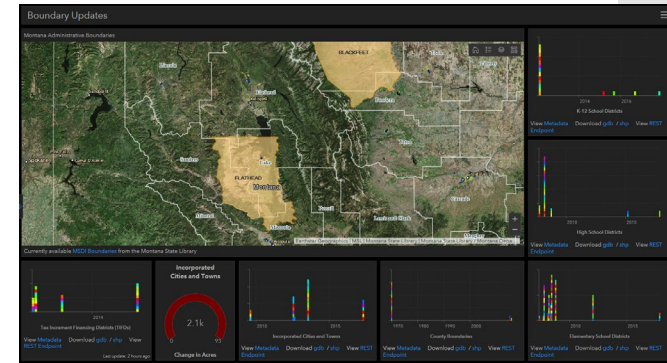- April 2018

MSDI BOUNDARY UPDATES

Layer Updates
- April 2018 Layer Updates:
  - Incorporated Cities and Towns - annexations, 2017 BAS Updates
  - Tax Increment Financing Districts (TIFDs) – new districts
  - School Districts – small boundary corrections
  - Counties – small boundary corrections
- Changes are listed on http://msl.mt.gov/GIS/Boundaries

MSDI BOUNDARY UPDATES

Applications

- Boundary Updates Dashboard
  - http://arcg.is/CaOqS
- Montana State Library Map Gallery
  - Montana Administrative Boundaries
  - Montana Schools and School Districts

U.S. Census Bureau Program Updates

U.S. CENSUS BUREAU UPDATES

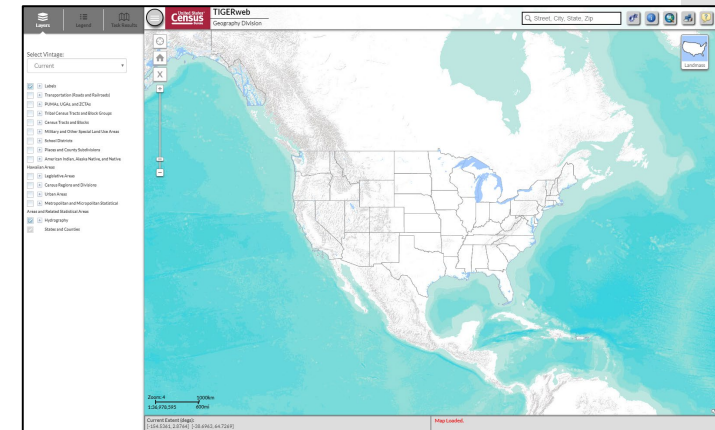**Boundary and Annexation Survey Program (BAS)**

- Annual Program
- 2018 BAS Schedule
  - January 1, 2018 – Changes must be legally in effect on or before
  - March 1, 2018 – Changes will be reflected in ACS/PEP
  - May 31, 2018 – Deadline to submit 2018 changes to be included in next year's BAS materials
- All Places (cites, towns, counties) are asked to participate

U.S. CENSUS BUREAU UPDATES

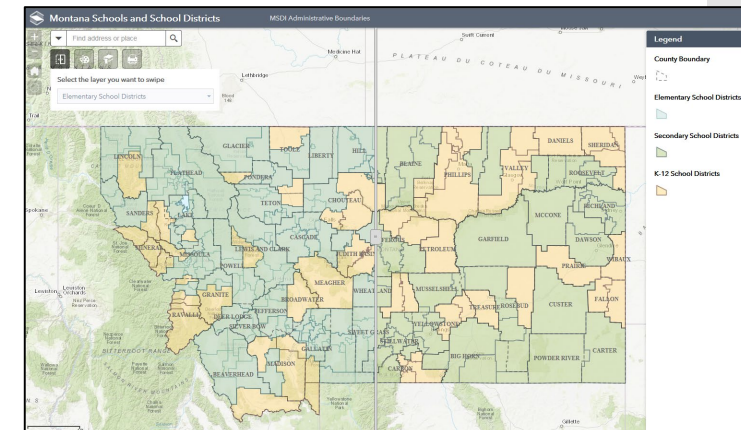**Boundary and Annexation Survey Program (BAS)**

- Responses:
    - No Changes (Submit online form)
    - Boundary Updates:
        - Digital BAS (using your preferred software) – submit online
        - GUPS (Census Provided Software)
        - Paper BAS (use map sheets provided by Census)
- View and Download Data:
    - Legal Boundary Change/Annexation Data 1980 – 2017
    - TIGERweb Applications (Interactive Web App)
        - https://tigerweb.geo.census.gov/tigerweb/

U.S. CENSUS BUREAU UPDATES

School District Review Program (SDRP)

- Usually a Biennial Program (every 2 years)
- 2017 SDRP
  - December 29, 2017 – Deadline to submit 2017 changes
- 2018 SDRP Schedule
  - June 2018 – Designate a School District Mapping Coordinator
  - August 2018 – Receive instructions and materials
  - December 2018 – Deadline to submit 2018 changes
- Mapping Coordinator
  - Works with OPI and School District Superintendents to verify and update:
    - Elementary, Secondary, Unified (K-12) Boundaries
    - School District Names
    - Grade Level

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