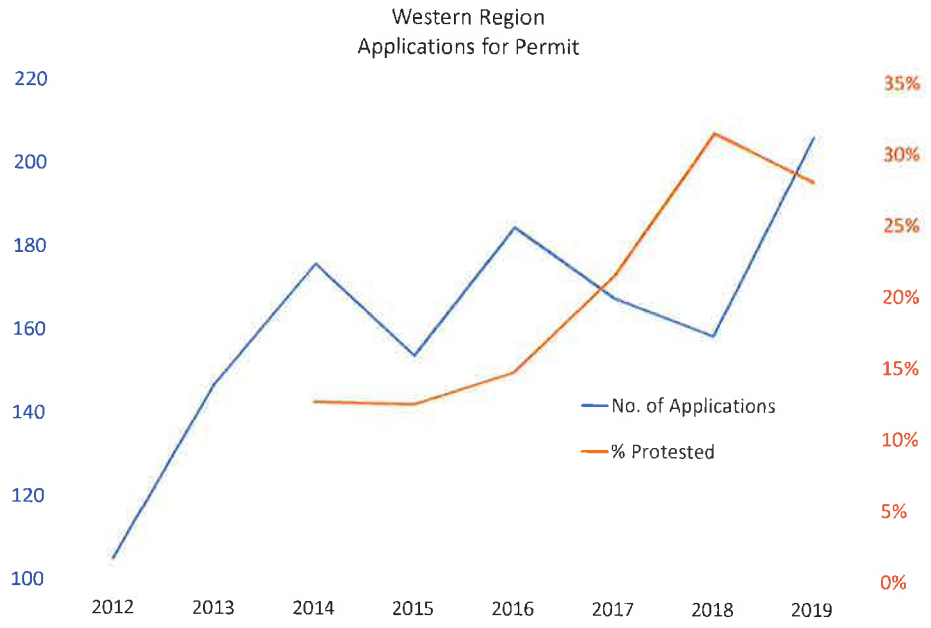
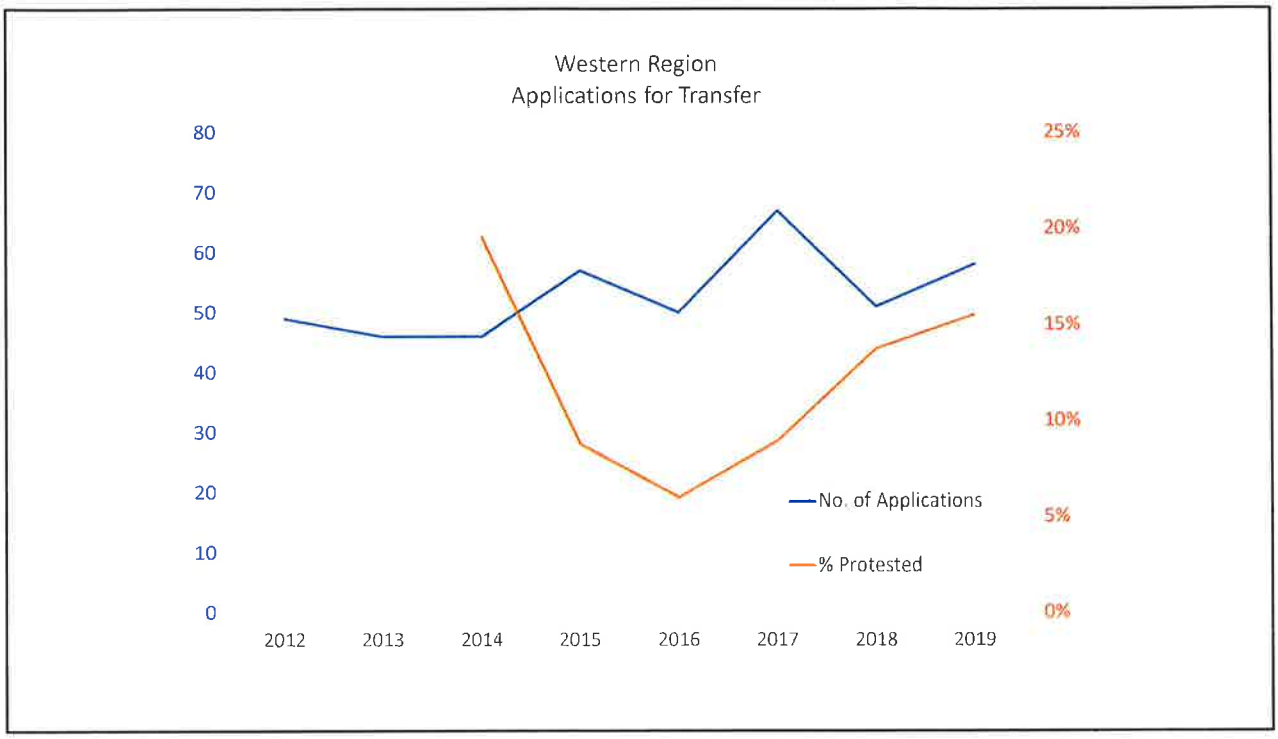
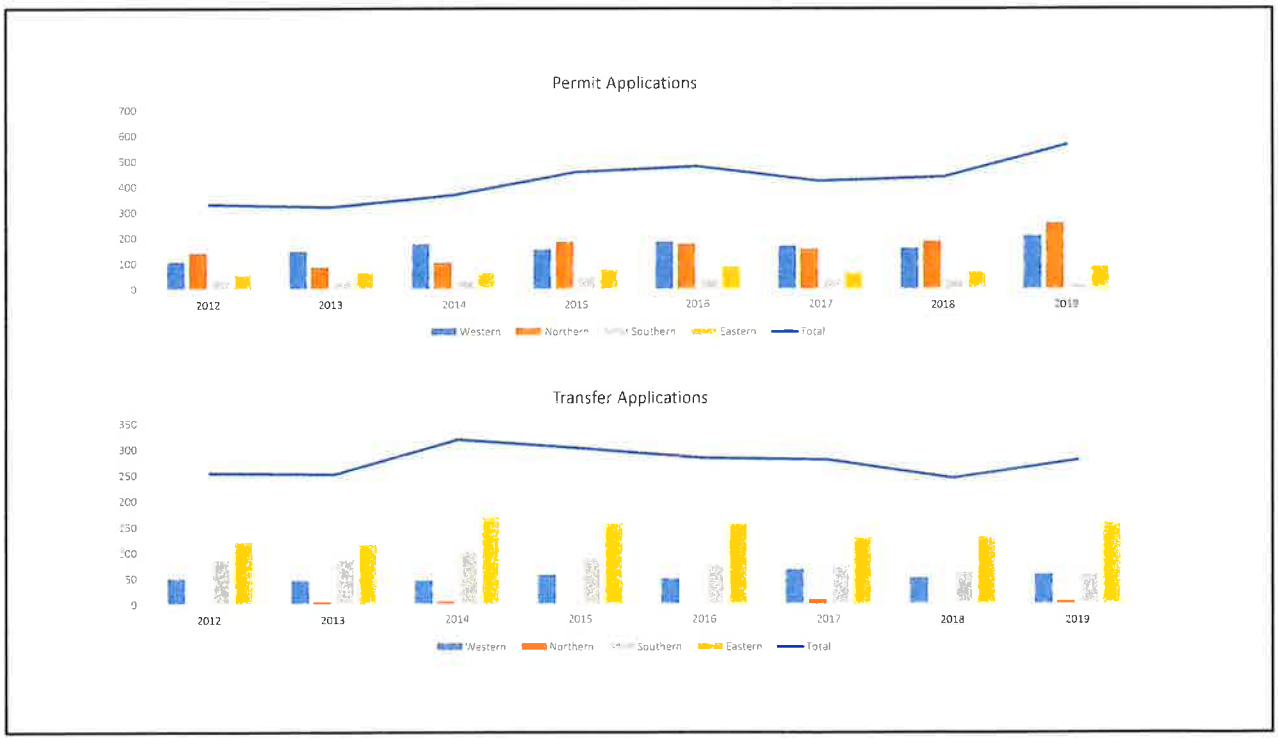
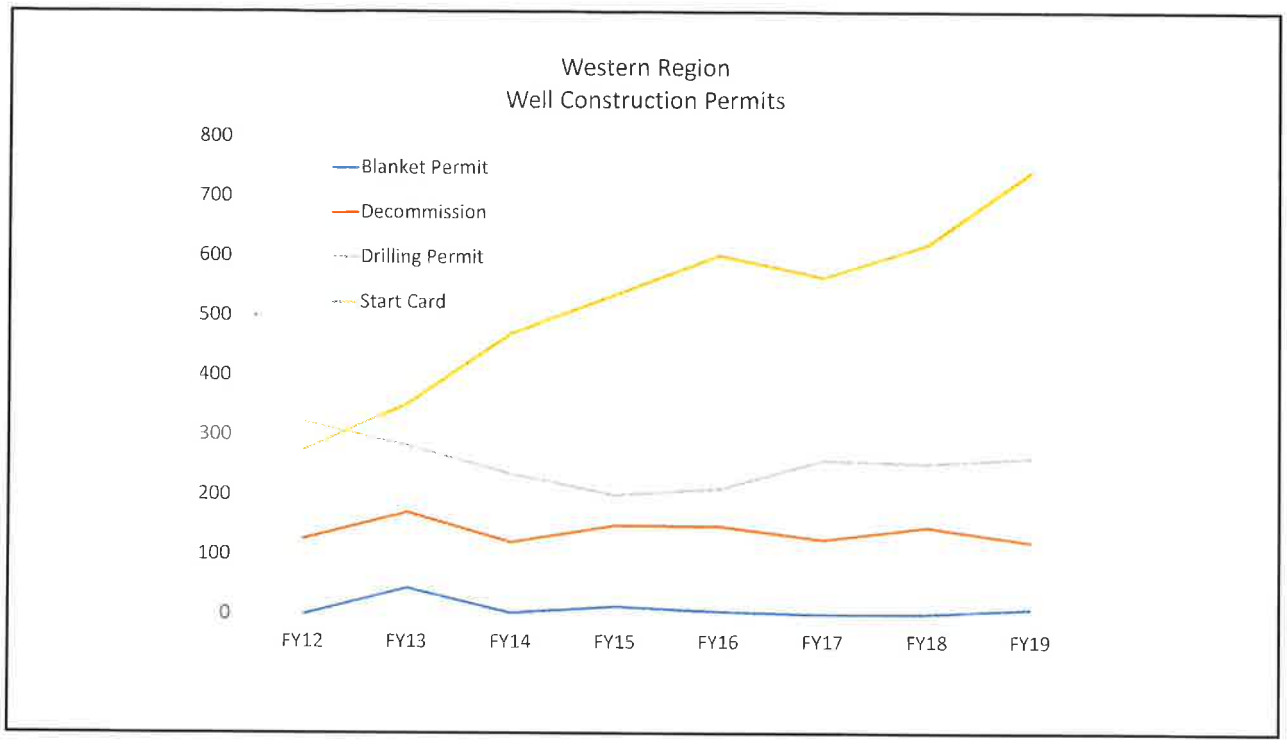
IDWR Western Region

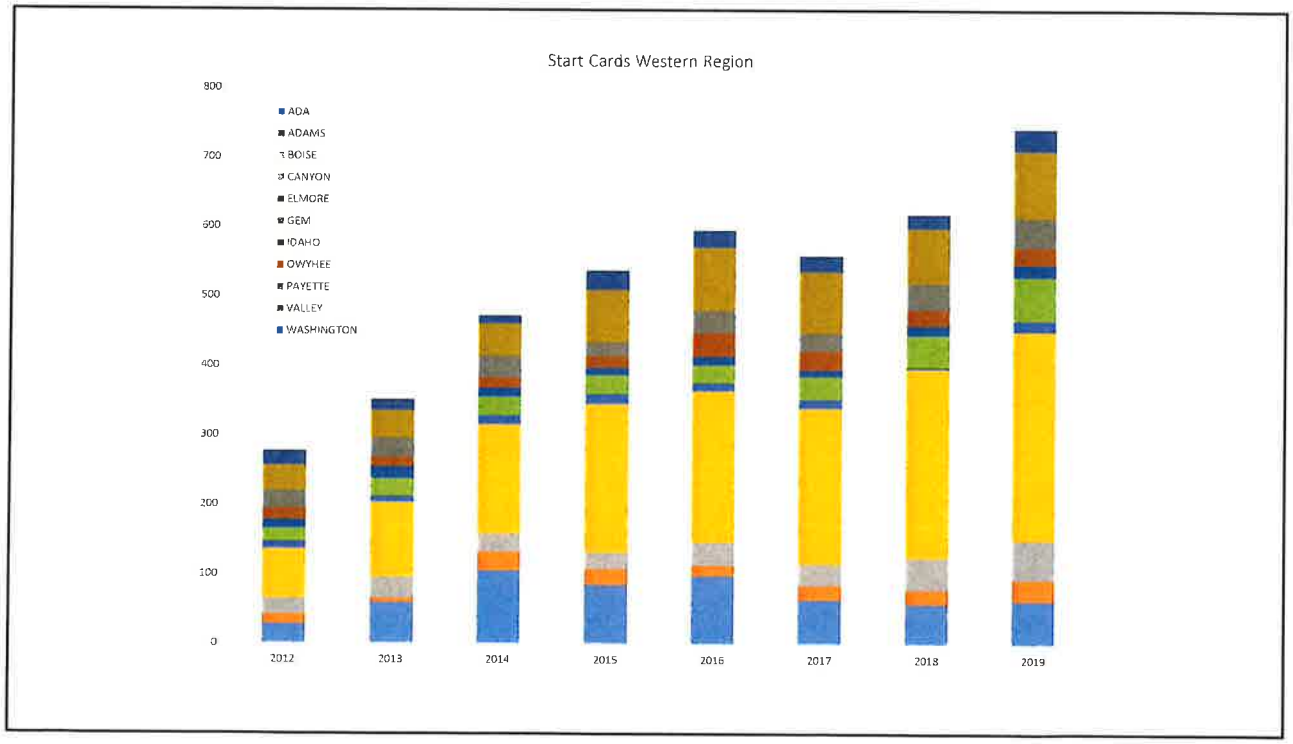
Trends in filings and notable Applications/Projects




Western Region
Applications for Transfer
80
70
60
50
40
30
20
10
0
25%
20%
15%
10%
5%
0%
2012
2013
2014
2015
2016
2017
2018
2019
No. of Applications
% Protested


Permit Applications
700
600
500
400
300
200
100
0
2012
2013
2014
2015
2016
2017
2018
2019
Western
Northern
Southern
Eastern
Total
Transfer Applications
350
300
250
200
150
100
50
0
2012
2013
2014
2015
2016
2017
2018
2019
Western
Northern
Southern
Eastern
Total


Western Region
Well Construction Permits
800
700
600
500
400
300
200
100
0
Blanket Permit
Decommission
Drilling Permit
Start Card
FY12
FY13
FY14
FY15
FY16
FY17
FY18
FY19


Start Cards Western Region
800
700
600
500
400
300
200
100
0
ADA
ADAMS
BOISE
CANYON
ELMORE
GEM
IDAHO
OWYHEE
PAYETTE
VALLEY
WASHINGTON
2012
2013
2014
2015
2016
2017
2018
2019

Take away

- Demands seem to respond to economic patterns
- Continue to see growth moving west
- More demand and changing uses results in more conflict
- Not too many surprises.

Notable Applications/Projects Western Region

- Boise River
  - Elmore County
  - Cat Creek Energy
  - IWRB/USBOR
  - Micron
- Snake River
  - IWRB/MHAFB
  - Elmore County
- Ground Water
  - South Ada
  - South Canyon
  - WD161
  - I84 Corridor
  - Bruneau Area

Notable Applications/Projects
Boise River

- Elmore County
  - 200 cfs and 10KAF storage from SF Boise for irrigation/GW Recharge near Mtn Home.
  - Permitted – Final order 8/13/19* IWRB Approval?
- Cat Creek Energy – 2 applications
  - 9,996 cfs and 101KAF storage from SF Boise for pump-back hydro
  - Additional uses of stored water proposed under later application
  - Contested – PHC next week

Notable Applications/Projects
Boise River

- IWRB/USBOR
  - Anderson Ranch Raise – 30KAF, multiple uses.
  - Advertised statewide soon.
- Micron
  - 12 cfs Boise River GW Recharge and Industrial
  - 5 cfs GW for Industrial
  - SW Contested, PHC next week

Notable Applications/Projects
Snake River

- IWRB/MHAFB
  - Application for Permit
  - Application for Transfer
  - Both on Hold.
- Elmore County
  - 20 cfs from Snake River Irrigation, Municipal, and GW Recharge
  - Protests have been resolved, processing continues

Notable Applications/Projects
Ground Water

- South Ada / South Canyon – Limited GW, continuing growth
- WD161 – Measurement implementation ongoing
- I84 Corridor – Development resuming
- Bruneau Area – Ongoing effort to remediate wells