

Citizen Survey

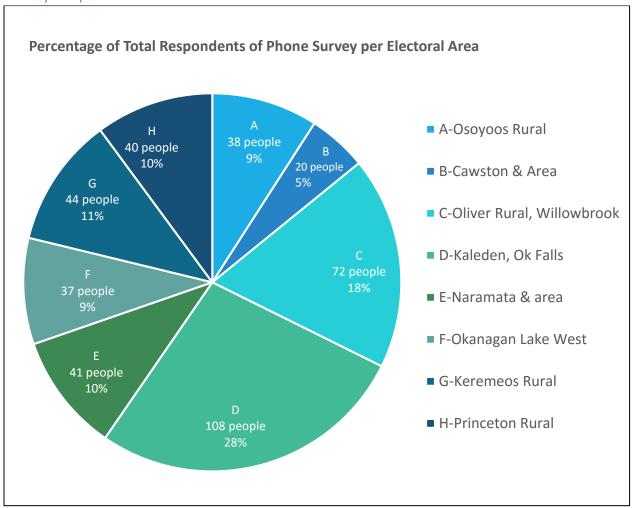
2017 RESULTS

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2017 Results

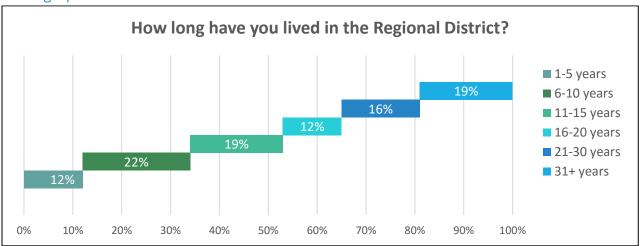
Survey Responses



Phone Survey Total Respondents: 400 Online Survey Total Respondents: 52 Online Survey Results:

- Electoral Area "A" = 3%
- Electoral Area "B" = 1%
- Electoral Area "C" = 5%
- Electoral Area "D" = 34%
- Electoral Area "E" = 15%
- Electoral Area "F" = 19%
- Electoral Area "G" = 13%
- Electoral Area "H" = 5%

Demographic Information

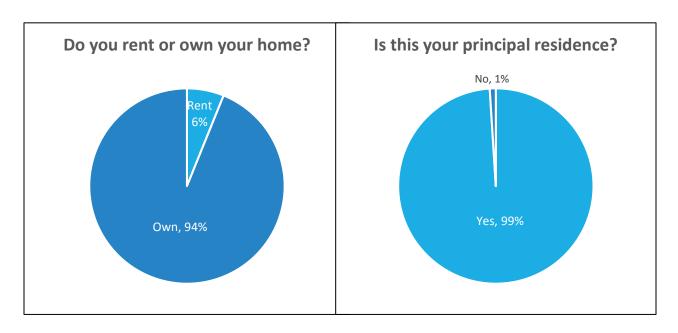


Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: 1-5 years = 28%; 6-10 years = 13%; 11-15 years = 15%; 16-20 years = 9%; 21-30 years = 11%;

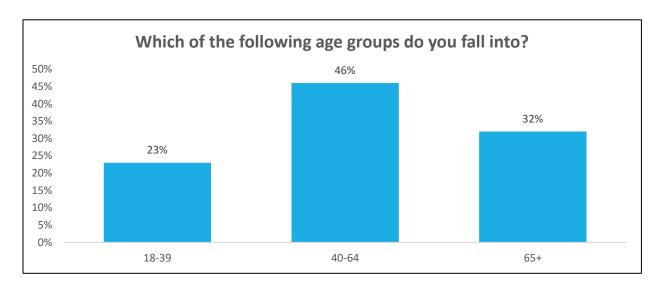
31+ years = 21%



Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: Own Home = 96%; Rent Home = 3.8%; Principal Residence: Yes = 90%; No = 9%

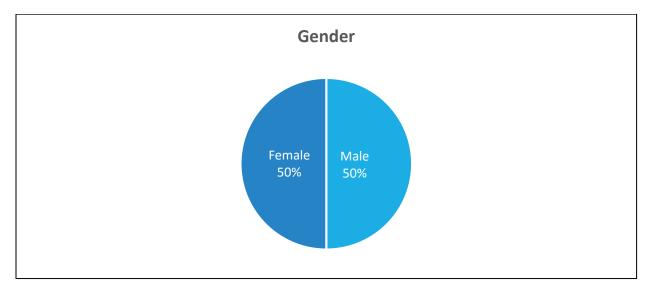


Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: 18 to 39 years = 1%; 40-64 years = 53%; 65+ years = 38%

See Appendix A for detailed chart based on recent Census 2016 data.



Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: Male = 38%; Female = 53%

Community Life

On a scale from 1 to 10 with 1 equal to POOR and 10 equal to EXCELLENT, how would you rate:



Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results:

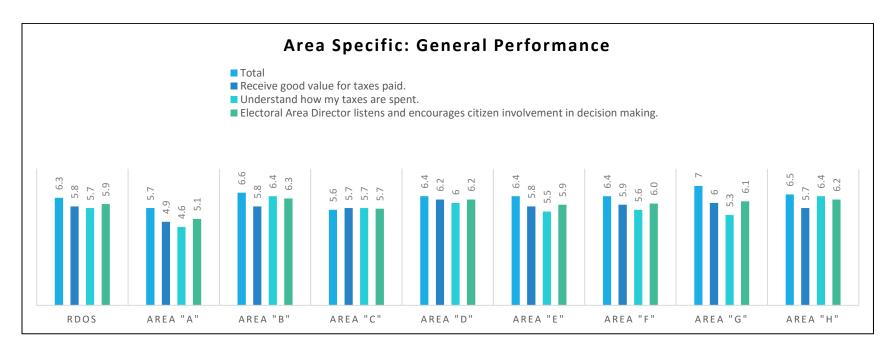
- Overall quality of life in your community = 7.4

- Community as a place to raise children = 6.4

- Community as a place to retire = 7.0

General Performance

On a scale from 1 to 10 with 1 equal to POOR and 10 equal to EXCELLENT, how would you rate:

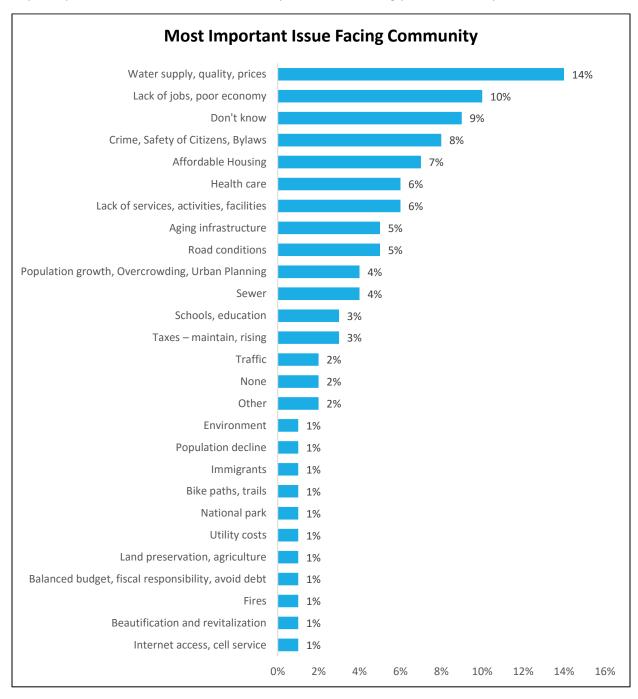


Total Respondents: 385 – 394. The first question was not included on the 2017 survey. The third question was not part of the 2010 or 2012 surveys. Online Survey Total Respondents: 52

Online Survey Results:

- Electoral Area Director listens to Citizens and encourages involvement = 5.4
- I receive good value for the taxes I pay (if a homeowner) = 5.7
- I understand how the Regional District spends the taxes I pay = 6.0

Key Issues
In your opinion, what is the SINGLE MOST important issue facing your community?

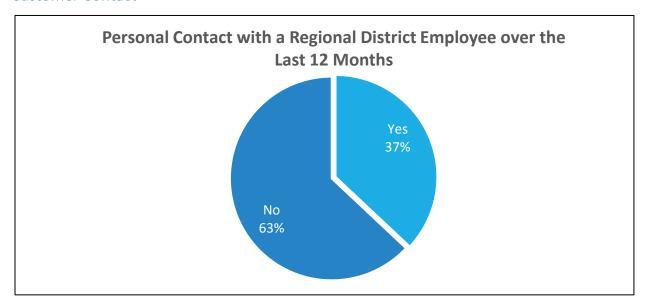


Total Respondents: 400 Question not included in online survey.

Area Specific: Top Four Most Important Issues Facing Community

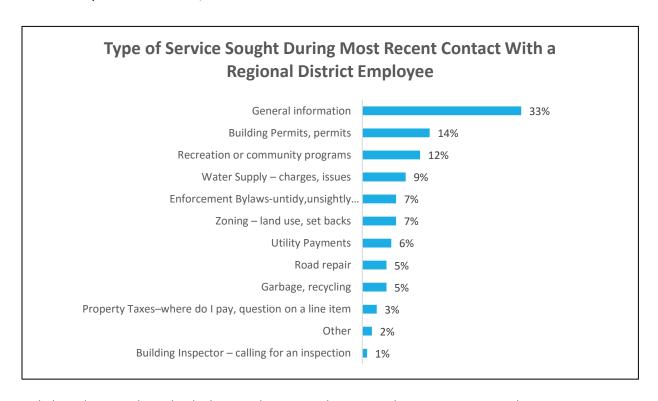
A-OSOYOOS RURAL		B-CAWSTON	
Water supply, quality, prices	32%	Affordable Housing	23%
Lack of jobs, poor economy	10%	Health care	23%
Sewer	10%	Other	9%
Affordable Housing	9%	Lack of services, activities, facilities	8%
Total Respondents	38	Total Respondents	20
C-OLIVER RURAL		D-KALEDEN, OK FALLS	
Taxes – maintain, rising	13%	Lack of jobs, poor economy	19%
Don't know	13%	Crime, Safety of Citizens, Bylaws	12%
Lack of jobs, poor economy	11%	Water supply, quality, prices	11%
Affordable Housing	11%	Lack of services, activities, facilities	6%
Total Respondents	72	Total Respondents	108
E-NARAMATA		F-OKANAGAN LAKE WEST	
Aging infrastructure	16%	Water supply, quality, prices	30%
Population growth, Overcrowding,		Schools, education	18%
Urban Planning	15%	Sewer	12%
Water supply, quality, prices	11%	Population growth, Overcrowding,	
Affordable Housing	11%	Urban Planning	9%
Road conditions	11%	Total Respondents	37
Total Respondents	41		
G-KEREMEOS RURAL		H-PRINCETON RURAL	
Don't know	20%	Health care	24%
Lack of services, activities, facilities	20% 19%	Don't know	18%
Aging infrastructure	12%	Water supply, quality, prices	17%
Lack of jobs, poor economy	10%	Crime, Safety of Citizens, Bylaws	17% 9%
Total Respondents	10% 44	Total Respondents	9% 40
rotal nespondents		Total Nespondents	.0

Customer Contact



Total Respondents: 400

Online Survey Total Respondents: 52 Online Survey Results: Yes = 71%; No = 25%

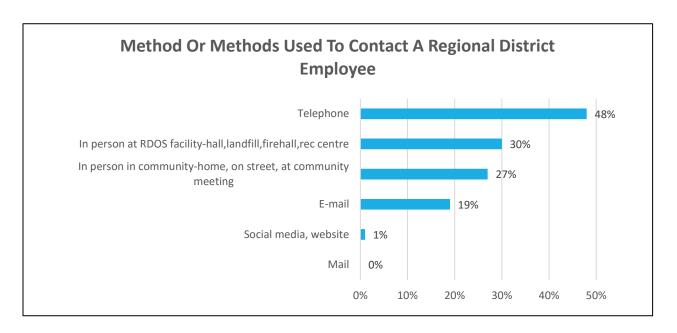


Includes only respondents that had personal contact with RDOS employees in past 12 months.

Total Respondents: 147. Multiple responses given. Total Responses: 153.

Online Survey Total Responses: 44.

Online Survey Results: Enforcement Bylaws = 38%; Other = 29%; Water supply = 15%; Recreation = 15%; Garbage, recycling = 13%; Building Permits = 13%



Includes only respondents that had personal contact with RDOS employees in past 12 months.

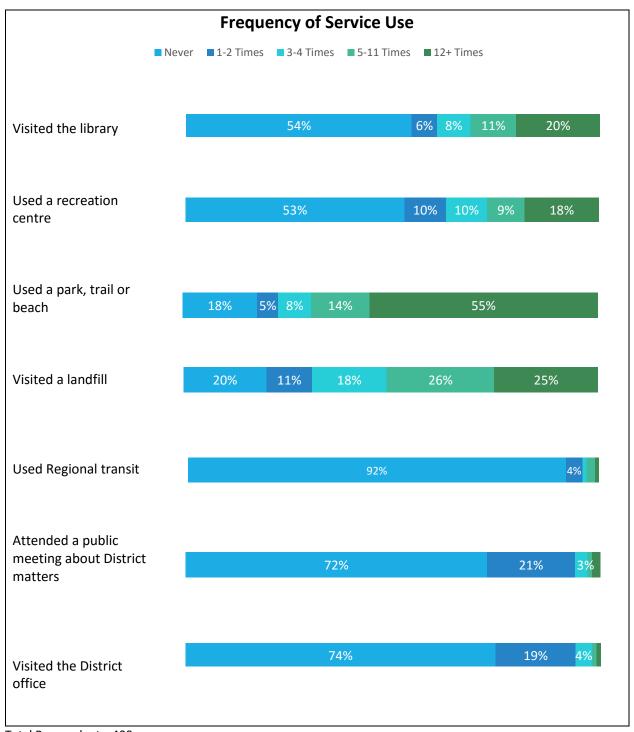
Total Respondents: 147. Multiple Responses given. Total Responses: 186

Online Survey Total Respondents: 52

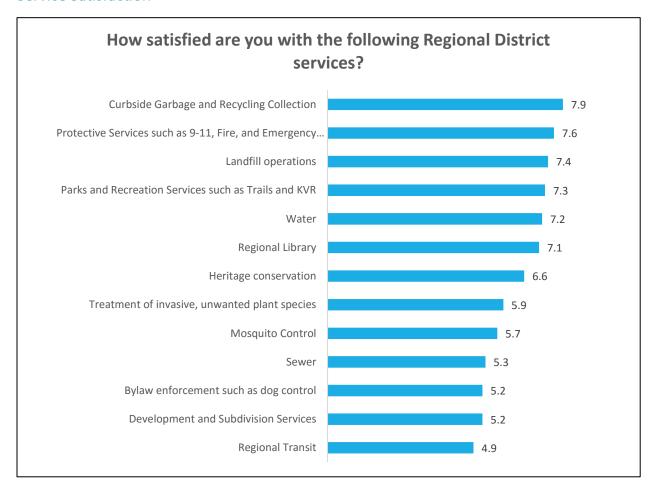
Online Survey Results: E-mail = 60%; In person @ RD facility = 48%; Telephone = 48%; In person community = 30%

Service Use

In the past 12 months, approximately how often did you participate in each of the following activities?



Service Satisfaction



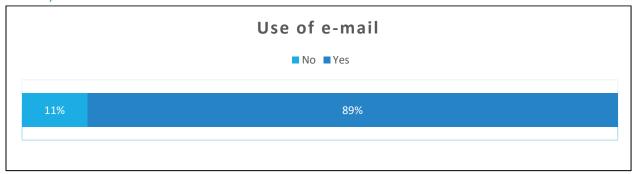
Total Respondents: 400

Online Survey Total Respondents: 39

Online Survey Results:

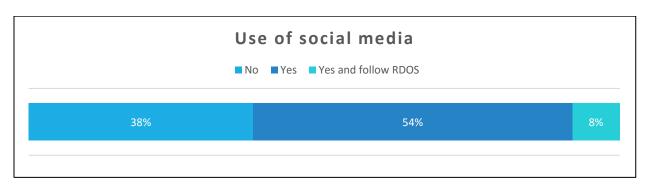
- Curbside garbage and recycling = 7.3
- Regional library = 7.0
- Protective services such as 911, fire and emergency preparedness = 6.9
- Landfill operations = 6.6
- Parks and recreation services = 6.6
- Water = 6.1
- Mosquito control = 5.8
- Wildsafe program = 5.6
- Heritage conservation = 5.5
- Treatment of invasive, unwanted plant species = 5.4
- Regional transit = 5.3
- Development of subdivision services = 4.8
- Bylaw enforcement = 4.6
- Sewer = 4.3

E-mail, Social Media and Website Use



Total Respondents: 400

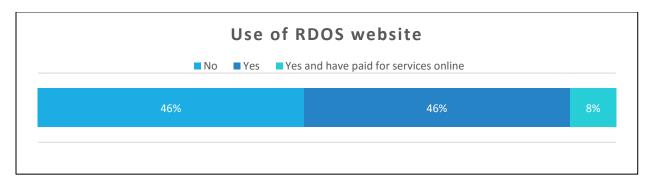
Online Survey Total Respondents: 52 Online Survey Results: Yes = 100%



Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: No = 36%; Yes = 42%; Yes and follow RDOS = 23%



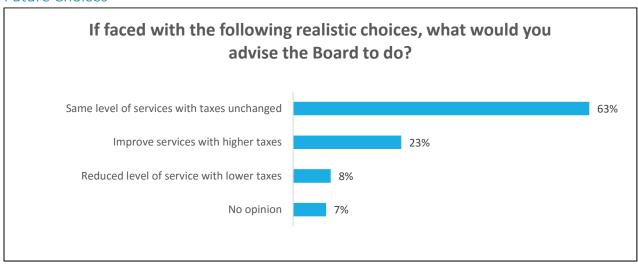
^{*} Respondents who have visited the RDOS website rate the website a 6.6 out of 10.0.

Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: No = 9%; Yes = 76%; Yes and have paid for services online = 13%; Website rating = 6.2.

Future Choices



Total Respondents: 400

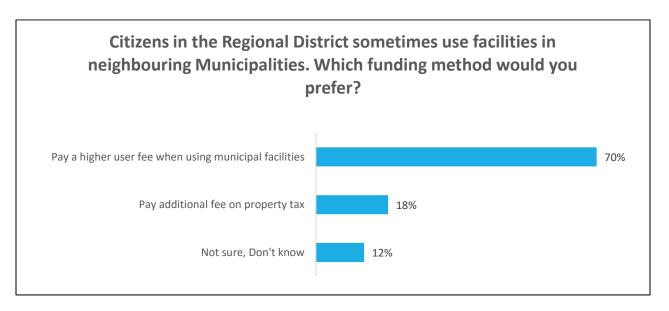
Online Survey Total Respondents: 52

Online Survey Results:

- Same level of services with taxes unchanged = 44%

- Improve services with higher taxes = 36%

- Reduce level of service with lower taxes = 11%



Total Respondents: 400

Online Survey Total Respondents: 52

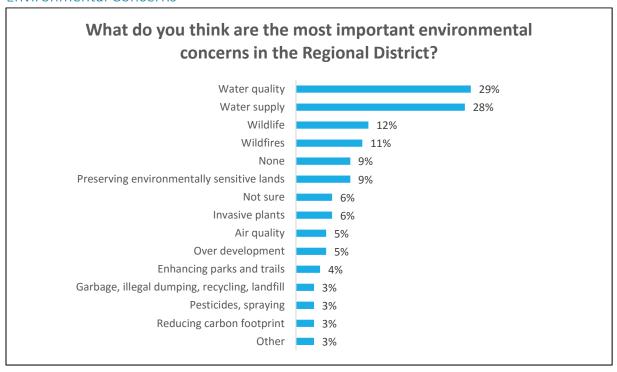
Online Survey Results:

- Pay a higher user fee when using municipal facilities = 59%

- Not sure / Don't know = 26%

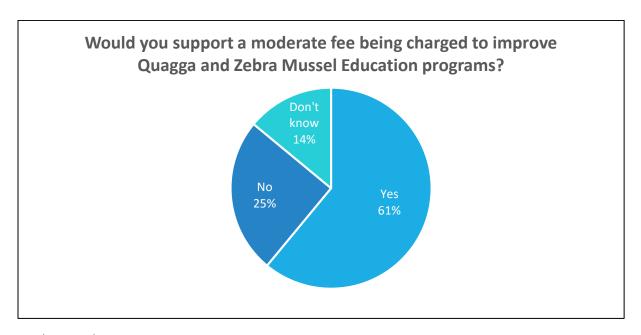
- Pay additional fee on property tax = 13%

Environmental Concerns



Total Respondents: 400

Online Survey Results: Water quality = 69%; Preserving environmentally sensitive land = 61%; Enhancing parks and trails 61%; Water supply = 59%; Wildfire = 55%; Invasive plants = 50%; Wildlife = 46%; Air quality = 42%

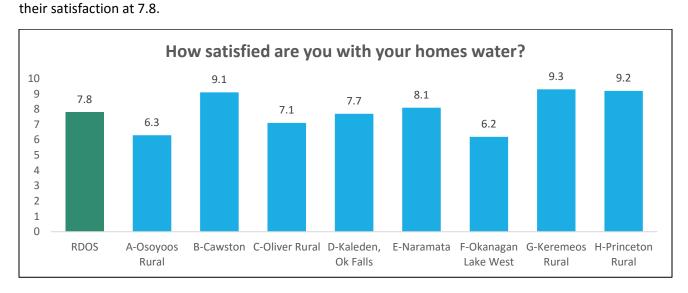


Total Respondents: 400

Online Survey Total Respondents: 52

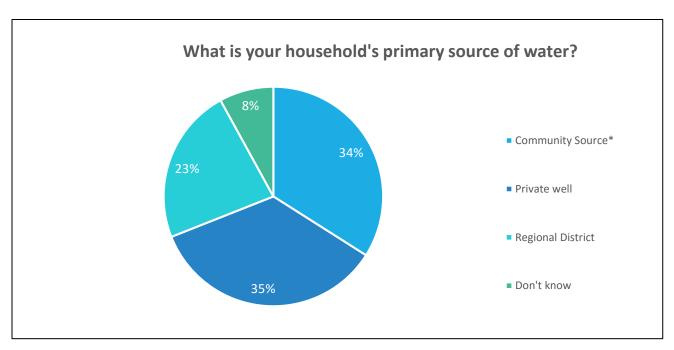
Online Survey Results: Yes = 32%; No = 34%; Don't know = 32%

Water
On a scale from 1 to 10 with 1 equal to <u>not satisfied</u> and 10 equal to <u>very satisfied</u>, respondents rated



Total Respondents: 400

Online Survey Total Respondents: 48
Online Survey Results: 7.0 out of 10.0

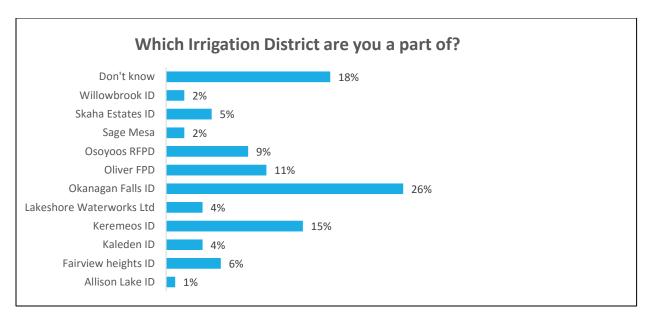


^{*} Community Source such as Irrigation District or Fire Protection District

Total Respondents: 400

Online Survey Total Respondents: 52

Online Survey Results: Community source = 38%; Private well = 28%; Regional District = 32%



Includes only respondents with 'Community' source of water.

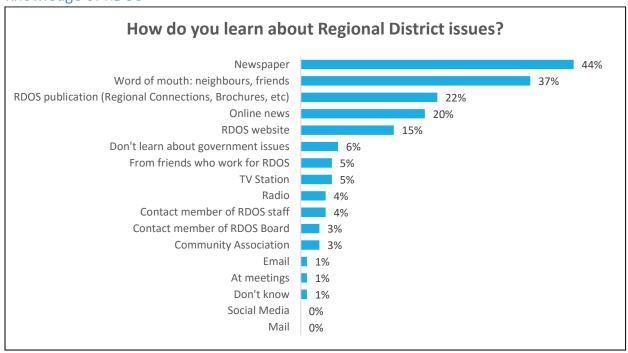
Total Respondents: 137

Online Survey Total Respondents: 30

Online Survey Results:

- Hedley ID = 10%
- Kaleden ID = 3%
- Keremeos ID = 10%
- Lakeshore Waterworks Ltd. = 6%
- Okanagan Falls ID = 23%
- Oliver FPD = 3%
- Osoyoos RFPD = 6%
- Skaha Estates = 10%
- Vintage Views = 3%
- Other = 23%

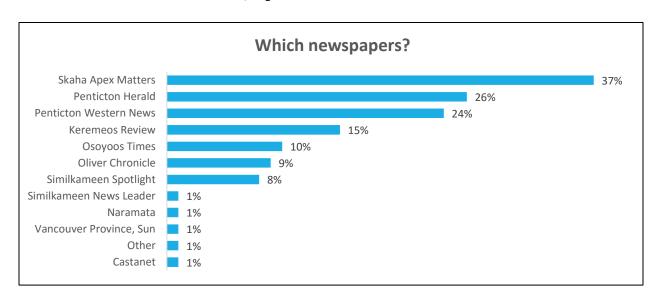
Knowledge of RDOS



Total Respondents: 400. Multiple Responses given. Total Responses: 682.

Online Survey Total Respondents: 52

Online Survey Results: Newspaper = 57%; Website = 50%; Word of mouth = 46%; Online publications = 44%; Online news = 40%; Regional District Publication = 25%

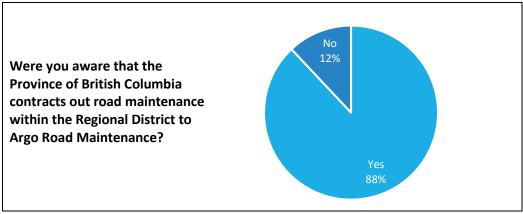


Includes only respondents who learn about Regional District issues for the newspaper.

Total Respondents: 177. Multiple answers given. Total Responses: 234.

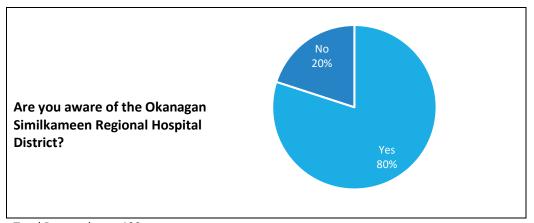
Online Survey Total Respondents: 39

Online Survey Results: Penticton Western News = 59%; Penticton Herald = 53%; Skaha Matters = 28%



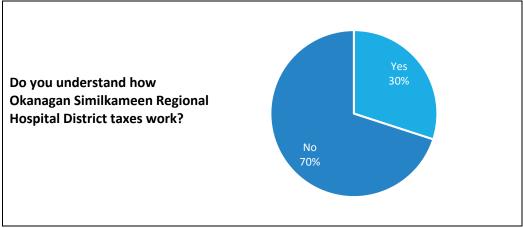
Total Respondents: 400.

Online Survey Total Respondents: 52 Online Survey Results: Yes = 92%; No = 7%



Total Respondents: 400.

Online Survey Total Respondents: 52 Online Survey Results: Yes = 73%; No = 26%

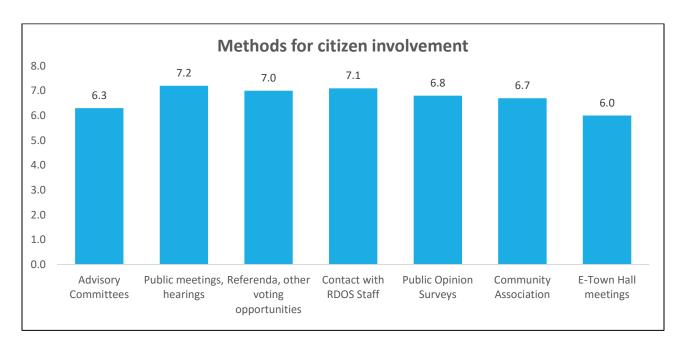


Total Respondents: 400.

Online Survey Total Respondents: 52 Online Survey Results: Yes = 42%; No = 57%

Citizen Involvement

On a scale from 1 to 10 with 1 equal to NOT IMPORTANT and 10 equal to VERY IMPORTANT, please rate the importance of the following ways the Regional District can involve you more in policy making, development planning and the budget process.



Total Respondents: 400.

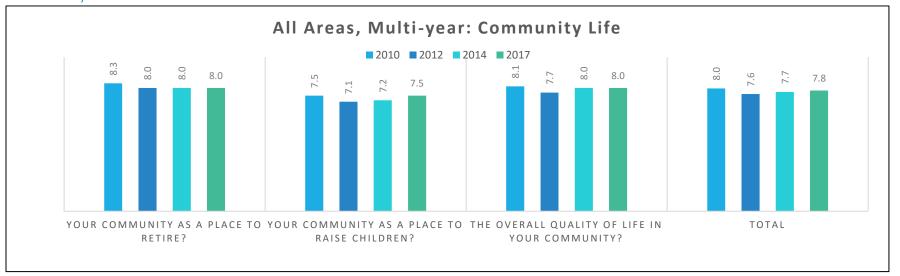
Online Survey Total Respondents: 52

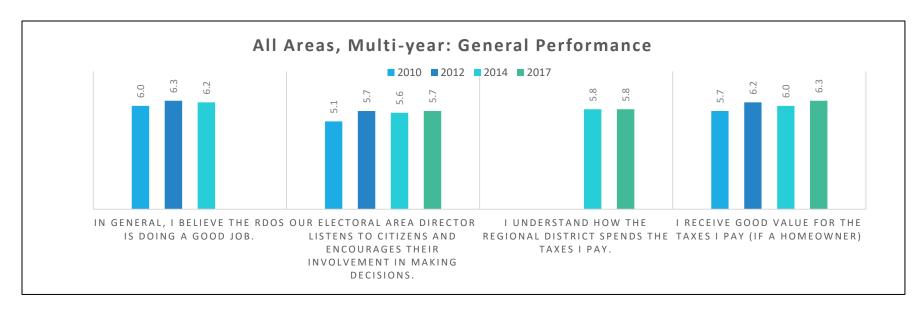
Online Survey Results:

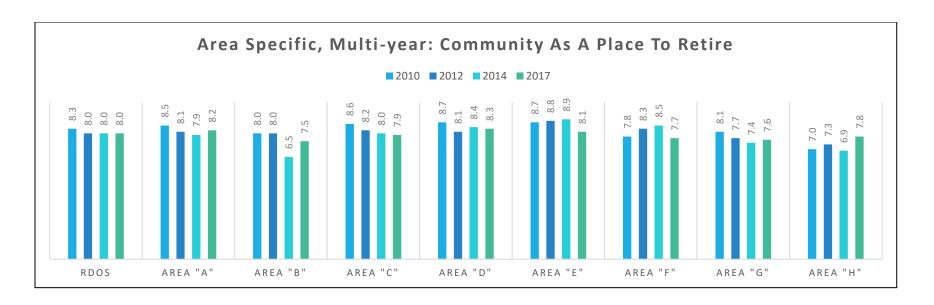
- Advisory committees = 5.7
- Public meetings, hearings = 6.6
- Referendum, other voting opportunities = 6.6
- Contact with Regional District staff = 6.0
- Public opinion surveys = 7.4
- Community associations = 5.7
- E-town hall meetings = 5.6
- Other = 3.75

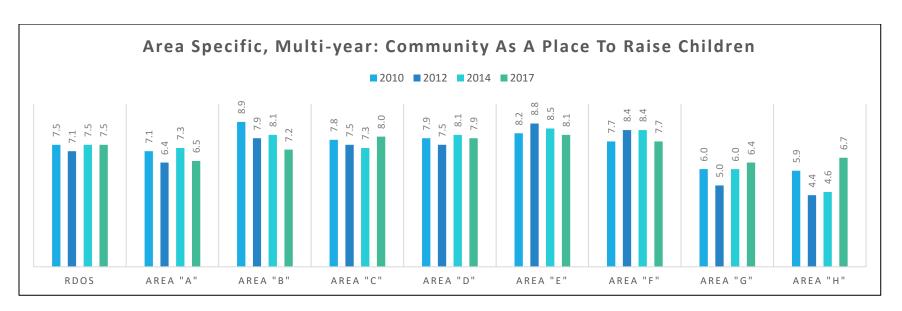
Multi-Year Comparisons

Community Life



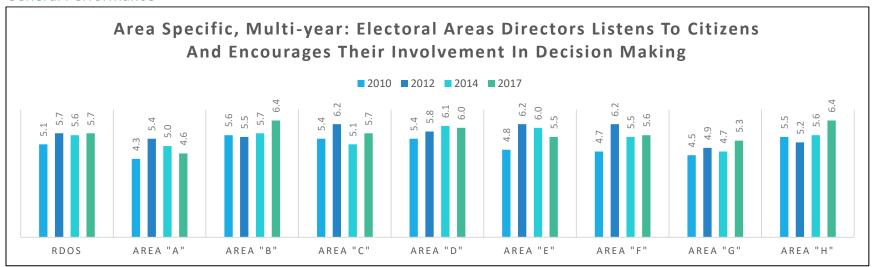


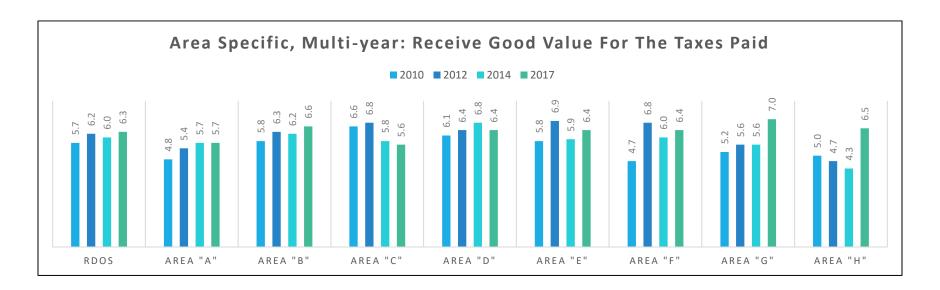


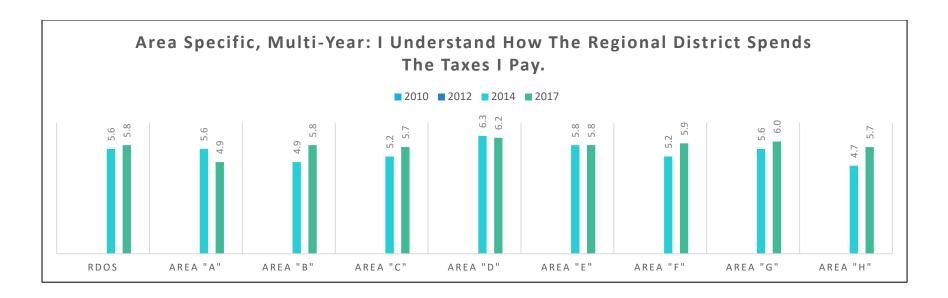


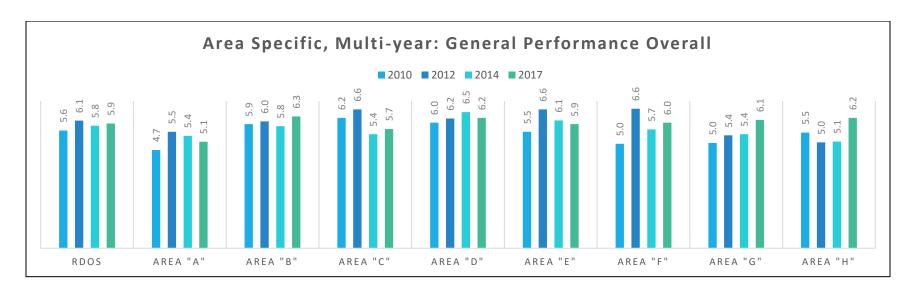


General Performance

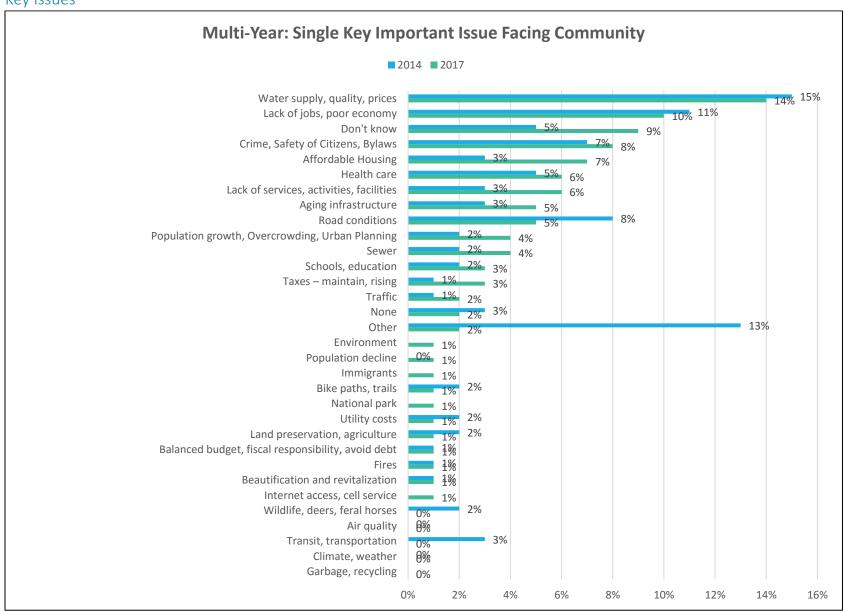




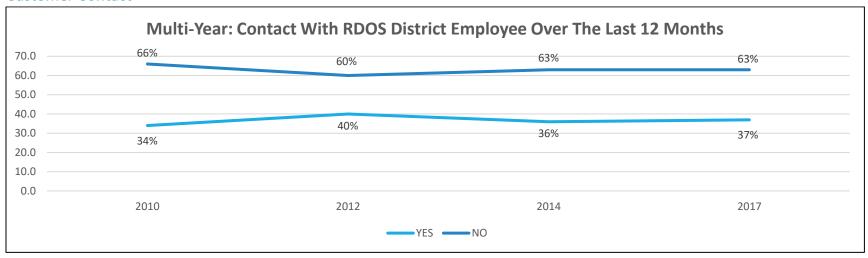


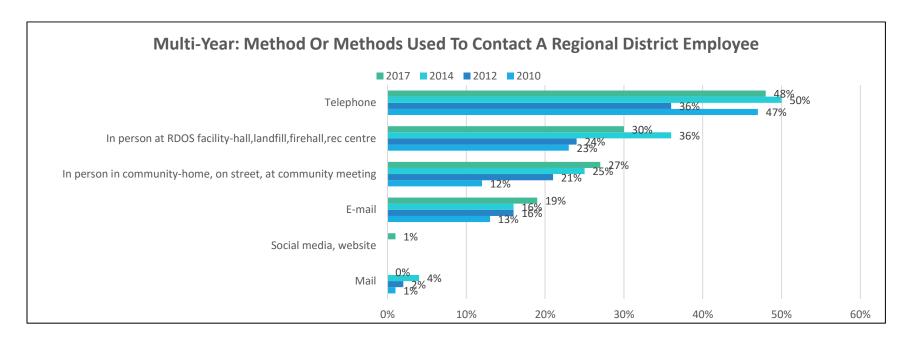


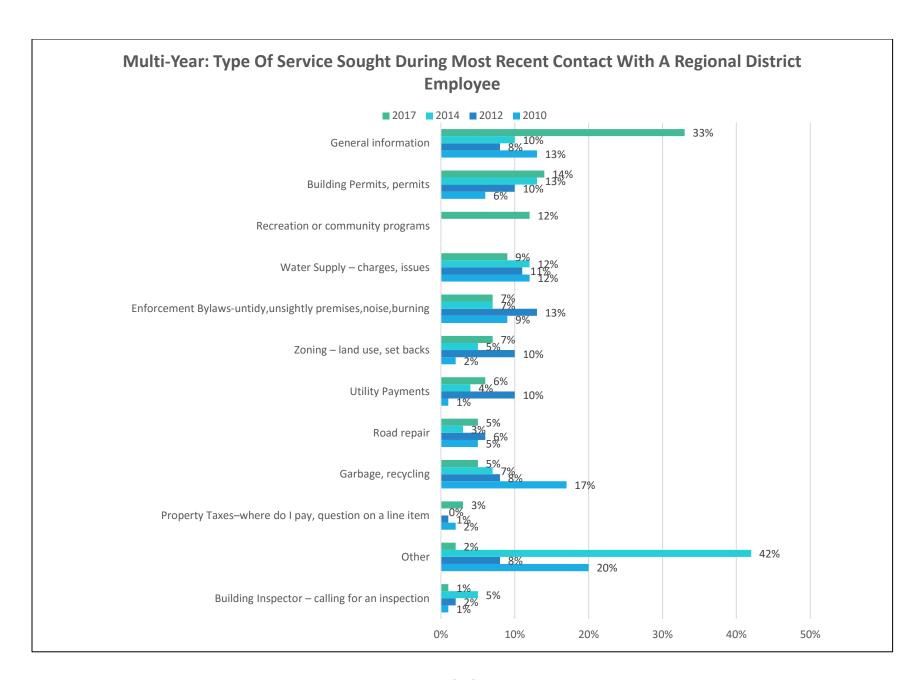
Key Issues



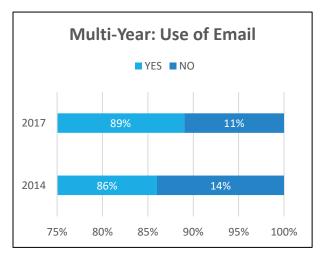
Customer Contact

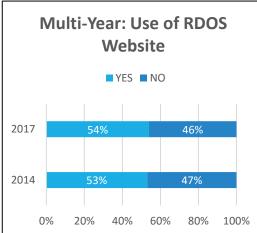


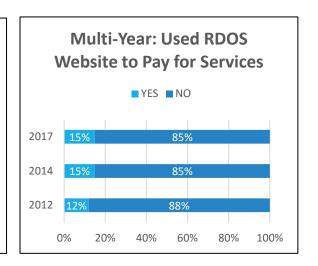


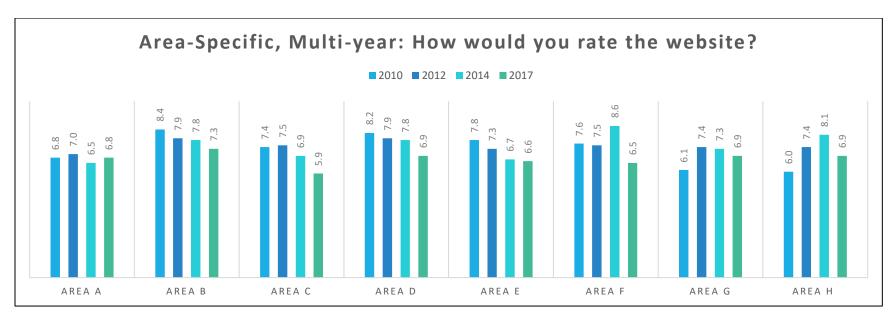


E-mail and Website Use

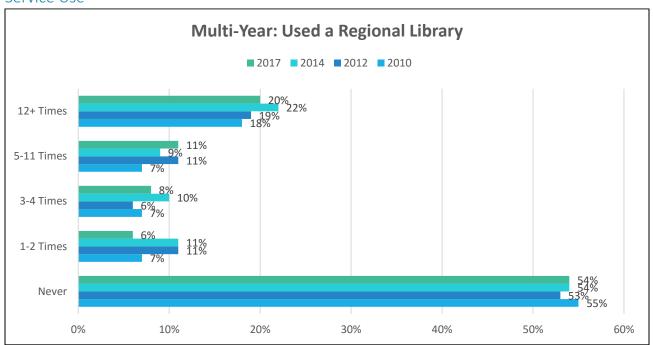


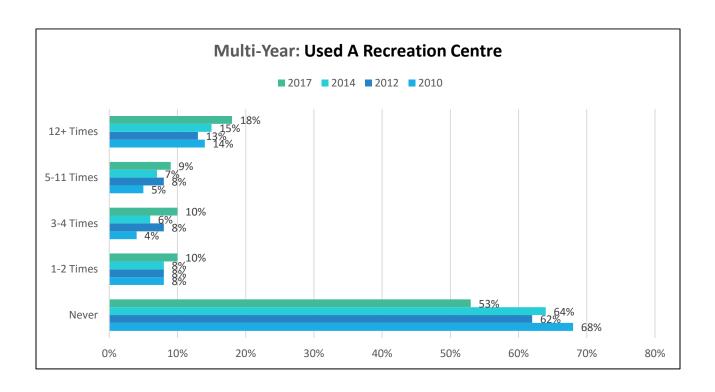


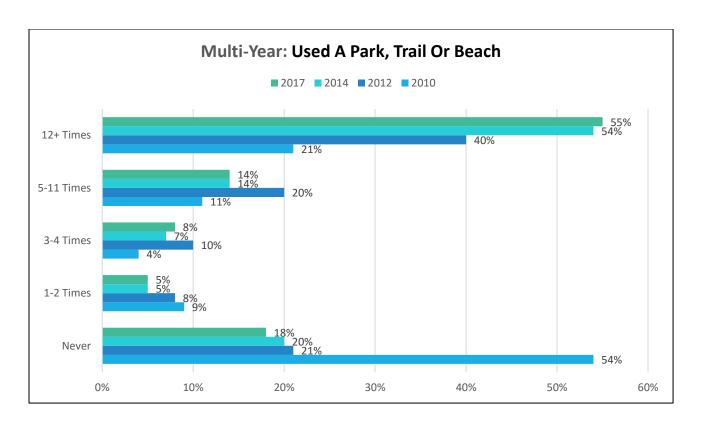


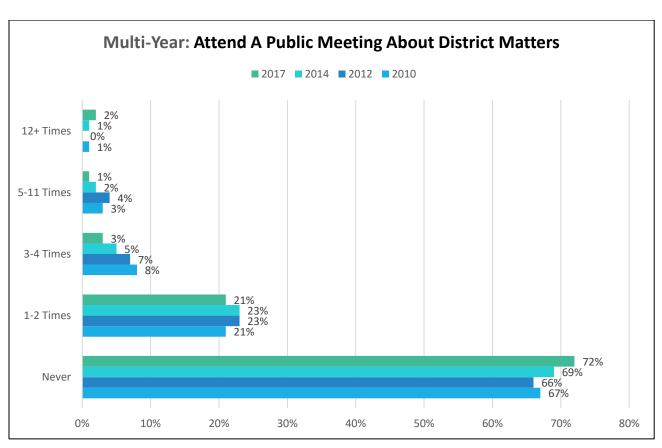


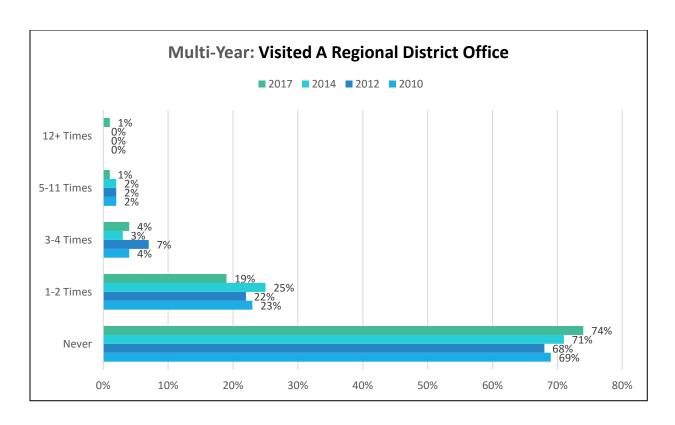
Service Use

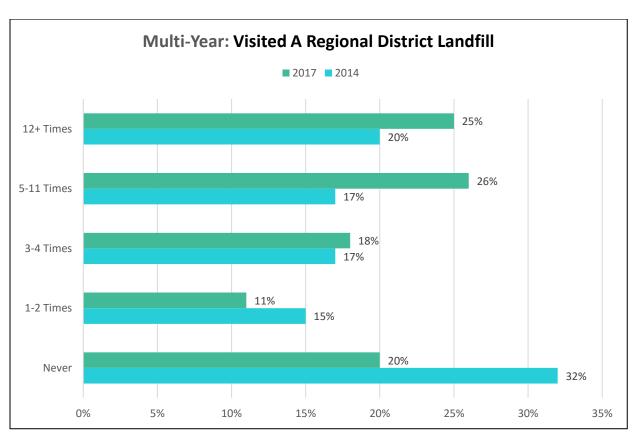




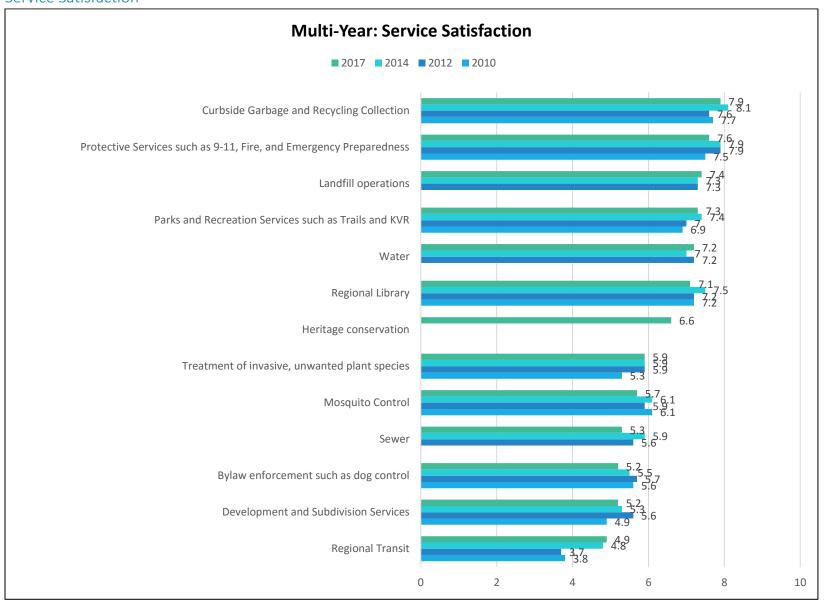




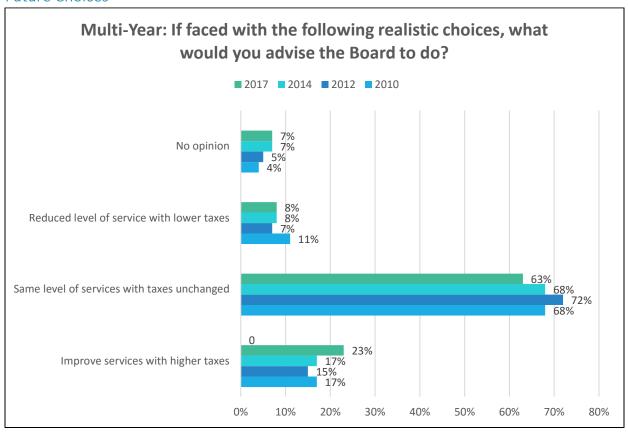


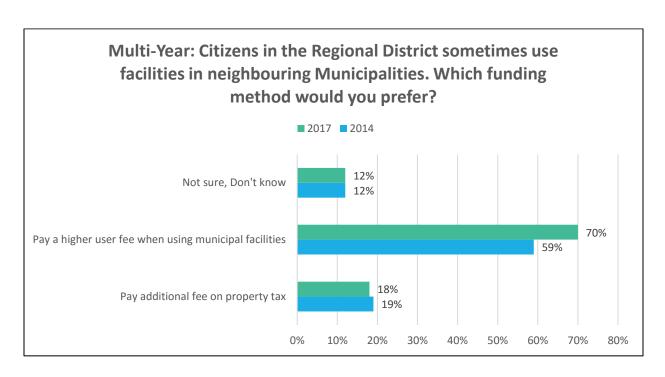


Service Satisfaction

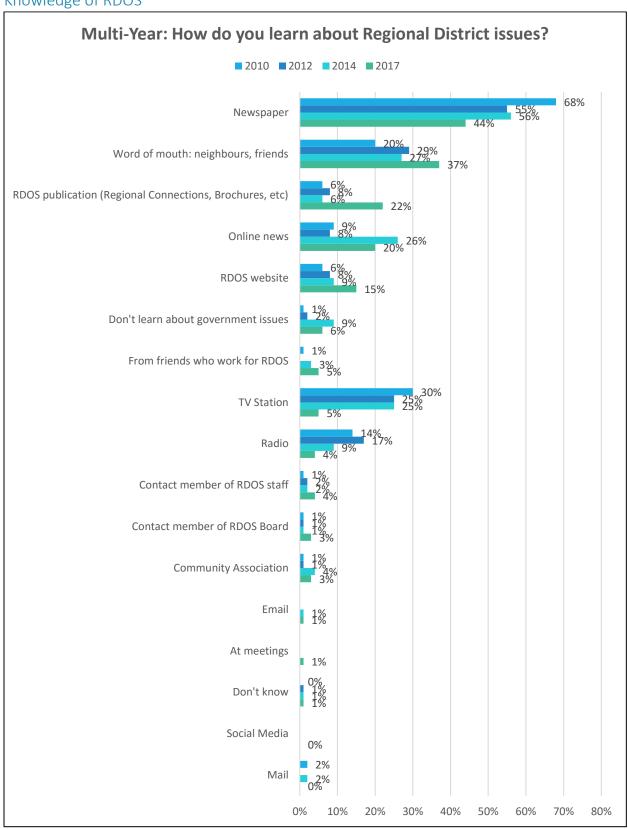


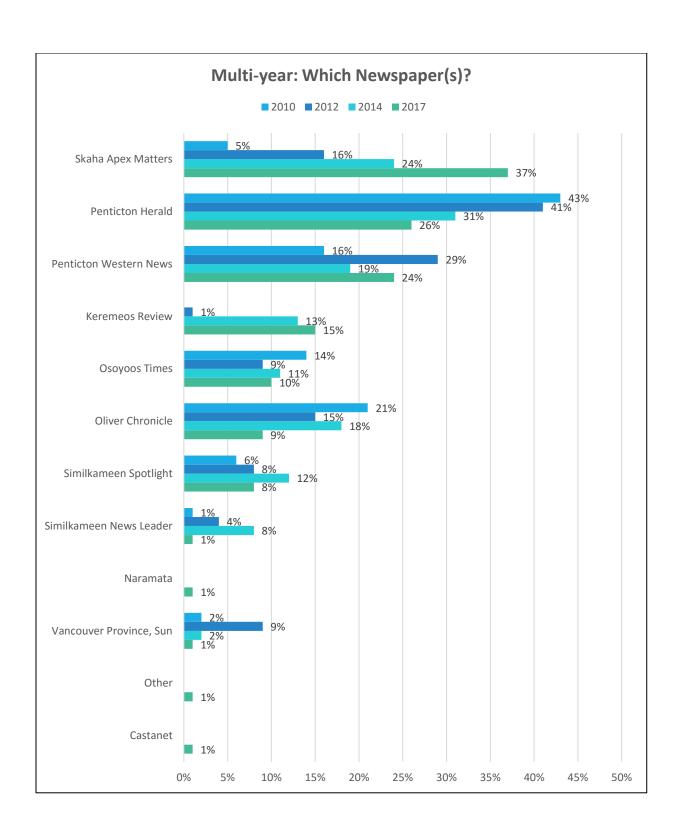
Future Choices



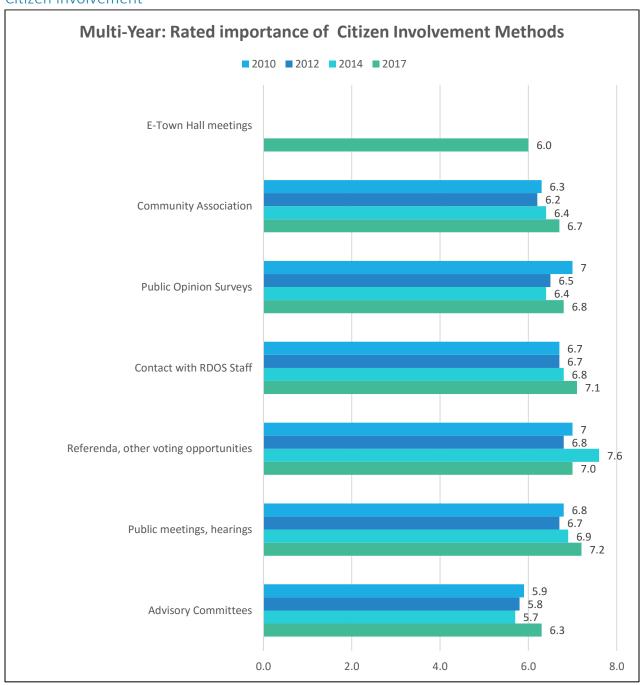


Knowledge of RDOS





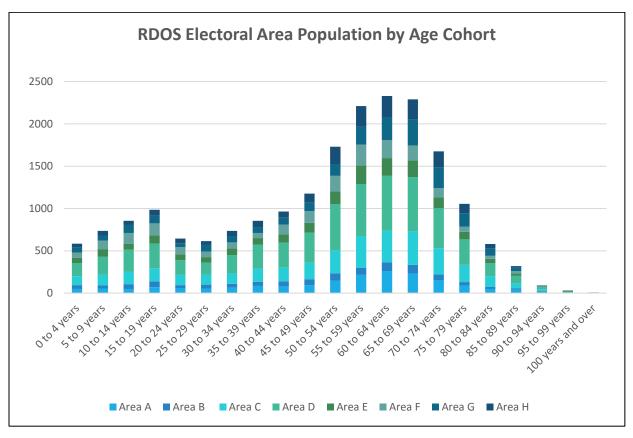
Citizen Involvement



Potential Further Analyses

- Response projections to total RDOS population (less municipalities).
 - For example: Based on statistically representative sample of the phone survey, we can
 extrapolate that a total of 9,403 people have visited the RDOS website, and 1,635
 people have paid for services via the RDOS website.
 - Note: Projections are based on Census 2016 population data that reports a population of 20,442 in RDOS Electoral Areas.
- Rating of understanding how the Regional District spends taxes in relation to the respondents' rating of receiving good value for the taxes paid.*
 - Answer: How do respondents' ratings of value for taxes paid relate with their knowledge of how Regional District taxes are spent?
- Frequency of Service Use by Service Satisfaction
 - Answer: How does satisfaction correlate with frequency of use? Are ratings from people
 who have actually used the service? Data can be filtered to consider ratings only from
 those who have used the service in the past year. *
 - ie. Use of Regional transit in relation to Satisfaction levels.
- Frequency of service use by Electoral Areas
 - Answer: How does the frequency of use for a particular service vary by Electoral Area?
 - i.e. Recreation centre use in various electoral areas.*
 - Note: Final result to be interpreted in the context of the services available.
- Frequency of service use by Demographic Variables (Age Cohort and Gender)
 - Answer: How does the frequency of use for a particular service vary across age groups?*
 - le. Parks, trails and beach use among age groups of 18-39 yrs, 40-64 yrs, 65+ yrs
- Which demographic groups are most interested in each citizen involvement method?
 - Requires cross-analysis by demographic variables.*
- Water satisfaction by Water source or Irrigation District
 - Answer: How do satisfaction levels correlate with water sources, or irrigation district?*
- Thematic coding of qualitative responses.
- (*) = Use of statistical software (ie. SPSS) recommended.

Appendix A – Population by Detailed Age Cohort – Census 2016



Census 2016 Data