PUBLIC PROCESS SUMMARY

Territorial Sea Plan Working Group: Rocky Shores Management Strategy Amendment Process

Chapter 3 of the Territorial Sea Plan (TSP) – the Rocky Shores Management Strategy - provides a coordinated framework for managing Oregon's rocky coast resources within the territorial sea. This plan was first adopted in 1994 and is undergoing an update.

Learn more about the TSP and this update at www.OregonOcean.info/TSP.

WORKING GROUP MEMBERS

Charlie Plybon – Non-consumptive Recreation (Chair)

Chris Castelli - DSL

Walter Chuck - Ports/ Marine Transportation or Navigation

Dave Fox - ODFW

Loren Goddard – City Elected Official

Laurel Hillmann - OPRD

Scott McMullen - Public at Large

Kris Wall - NOAA

Laura Brown – Confederated Tribes of Siletz Indians

Tom Calvanese – Coastal Research

Kerry Carlin Morgan – Education

Melissa Keyser – Local Government

Dave Lacey – Coastal Tourism

Mike O'Leary – Recreational Fishing

Dick Vander Schaaf – Conservation

*no applications were received for the commercial fishing interest seat.

TRIBAL DISCLAIMER

The working group acknowledges federally recognized tribal nations as sovereign governments and therefore not part of the "public". Tribal communications relating to the TSP Part 3 update are not included in this document.

All tribal communications should be directed to deanna.caracciolo@state.or.us

OVERVIEW OF WORKING GROUP ACTIONS

Since October 2017, the rocky shores working group has been actively creating and distributing a tool kit of outreach material aimed at increasing public engagement, completing 9 community scoping meetings, gaining 7 working group members, and reviewing written and digitally submitted public comments.

MATERIAL SYNTHESIS

Materials created and distributed by the working group-

- TSP Rocky Shores Web Mapping Application
- General and Issues Online Questionnaires
- Social Media Posts
- Frequently Asked Questions Document
- Informational Post cards
- Newspaper articles
- Public service announcements (Newspaper & Radio)
- Data Call

PUBLIC SCOPING SUMMARY

The working group hosted 9 public meetings in total, 6 in coastal communities and 3 in the Willamette Valley. Outreach tool box materials were printed and promoted, with laptops set up for participants to fill out online questionnaires.

Questionnaires and emailed public comment will be collected through April 30th, 2018. Additional public comment will be collected in response to data inventory publication and plan amendment drafts.

Outreach Mechanism	Count
General Questionnaire	521
Issues Questionnaire	4
Email Comments	4
Public Workshops Non-WG Attendees	9 61
Social Media Posts	many
Email Blasts	weekly

PACKET TABLE OF CONTENTS

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LINKS TO ADDITIONAL WORKING GROUP MATERIALS

The web links below are connected to more detailed working group information and materials not printed in this packet.

- Territorial Sea Plan Part 3 Framework Overview
 - o http://bit.ly/TSPpart3
- Working Group Member Contact Information
 - o http://bit.ly/TSPWGContacts
- Working Group Outreach Activity Spreadsheet
 - o www.bit.ly/OutreachActivity
- Public Questionnaire Individual Responses Spreadsheet
 - o http://bit.ly/RS QuestionnaireResponses
- Emailed Public Comments
 - http://bit.ly/TSPPublicComment
- www.OregonOcean.info/RockyShores
 - Outreach Tool Kit http://bit.ly/TSPToolKit

WORKING GROUP STAFF CONTACT INFORMATION

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Andy.Lanier@state.or.us

Deanna Caracciolo

Natural Resource Policy Fellow Oregon Sea Grant & OR Coastal Management Program (503) 934-0026;

Deanna.Caracciolo@state.or.us



NEW TSP WORKING GROUP MEMBER PROCESS OVERVIEW

WORKING GROUP MEMBERS

Charlie Plybon – Non-consumptive Recreation (Chair)

Chris Castelli - DSL

Walter Chuck - Ports/ Marine Transportation or Navigation

Dave Fox – ODFW

Loren Goddard – City Elected Official

Laurel Hillmann - OPRD

Scott McMullen – Public at Large

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Kerry Carlin Morgan – Education

Melissa Keyser – Local Government

Dave Lacey – Coastal Tourism

Mike O'Leary – Recreational Fishing

Dick Vander Schaaf – Conservation

*no applications were received for the commercial fishing interest seat.

Working Group Contact Information

View contact information for all Working Group Representatives at http://bit.lv/TSPWGContacts

Interest Seats on the Working Group & Request for Applications

At the October 2017 meeting of the Rocky Shores Working Group, the group discussed the need for additional members to represent a broader spectrum of rocky shore interests. This plan was confirmed by OPAC and a process was approved to go forward. A request for applications was issued on November 14, 2017 on www.OregonOcean.info, and distributed throughout network listservs. In total, 9 applications were received.

Requested interests include-

*The Executive Committee determined that multiple tribal government representative would be accepted since each tribe represents a sovereign nation.

- Conservation
- Education
- Commercial Fishing
- Recreational Fishing
- Coastal Tourism
- Coastal Research
- Local Government
- Tribal Government*

Review of Applications

The Executive Committee of OPAC reviewed all 9 applications in mid-December, 2018. Applicants were reviewed on their knowledge, experience, and connection with the interest group(s) stated in the call for applications.

Overall, 7 applicants were chosen to serve on the working group by the Executive Committee. All applicants were contacted in late December, 2018 notifying if they were selected for the working group. New members were ratified by OPAC on April 26, 2018 in Coos Bay, OR. New members have actively participated in working group meetings since January, 2018.

WORKING GROUP MEETING SUMMARIES

OPAC Territorial Sea Plan Working Group

Rocky Shores Management Strategy Amendment Process
Draft Meeting Summary
Tuesday, May 8, 2018, 1:00PM – 4:00 PM

Participants: Deanna Caracciolo, Andy Lanier, Charlie Plybon, Dick Vander Schaaf, Dave Fox, Laurel Hillmann, Walter Chuck, Laura Brown, Tom Calvanese, Scott McMullen, Melissa Keyser, Mike O'Leary, Kerry Morgan,

Members of the public: Jena Carter Public Comment: No public comment

In this meeting of the Territorial Sea Plan Work Group on the Rocky Shores Management Strategy Update, the outcome of the Ocean Policy Advisory Council was discussed. At the April 26, 2018 OPAC Meeting a 1 hour presentation on the TSP Part 3 Update Process was given by Charlie Plybon and Andy Lanier where the results of the public scoping and outreach process was highlighted. Due to little additional guidance given by OPAC, the working group determined that providing the council with further recommendations will be appropriate throughout this process.

The group also discussed the briefing packet that was shared with OPAC on the TSP Part 3 process and determined that expanding the information to be more inclusive, then ratifying the document would act as a summary of the public scoping process. Clearly indicating that tribal communications exist outside of the scope of the public scoping process will be included in the document, along with the comprehensive questionnaire response spreadsheet. Members addressed the involvement of the OPAC Scientific and Technical Advisory Committee (STAC) and how to best manage and frame questions with regards to the group's time restrictions.

Elizabeth Ruther from the Oregon Coastal Management Program gave a presentation to the group on federal consistency and enforceable policies, and a group discussion on the topic followed.

Finally, the group began editing and commenting on Section A of the plan in a working document. Editing and commenting will continue independently until the next working group meeting.

OPAC Territorial Sea Plan Working Group

Rocky Shores Management Strategy Amendment Process Meeting Summary Monday, April 2nd, 2018, 9:00AM – 12:00PM

Participants: Deanna Caracciolo, Andy Lanier, Scott McMullen, Charlie Plybon., Dick Vander Schaaf, Melissa Keyser, Chris Castelli, Laurel Hillmann, Dave Fox, Walter Chuck, Mike O'Leary, Kerry Morgan, Dave Lacey, Kris Wall, Tom Calvanese

Members of the public: Jena Carter Public Comment: No public comment

In this meeting of the Territorial Sea Plan Work Group on the Rocky Shores Management Strategy Update, the group discussed the outcome of the 8 public workshops that had been completed as well as preliminary results from the two questionnaires that close on April 30, 2018. Materials documenting public outreach to date were reviewed, and a more detailed examination of questionnaire responses followed. A call for data

was published on March 27, 2018 and the group brainstormed additional ways to distribute this message to potential target audiences.

A large portion of this meeting was used to better determine scope and sideboards for the process, with conversation to be continued into future meetings. The group determined that reviewing and updating Sections A-E of the Rocky Shores Management Strategy is necessary. Working group members also made a tentative plan for how to brief OPAC on April 26, 2018 in Coos Bay.

Finally, group members were briefed on the status of the NOAA Project of Special Merit and the tentative acceptance of the grant, which will provide additional funding to the update process.

OPAC Territorial Sea Plan Working Group

Rocky Shores Management Strategy Amendment Process Meeting Summary Monday, April 16th, 2018, 9:00AM – 12:00PM

Participants: Deanna Caracciolo, Andy Lanier, Charlie Plybon, Dick Vander Schaaf, Melissa Keyser, Laurel Hillmann, Dave Fox, Walter Chuck, Mike O'Leary, Kerry Morgan, Dave Lacey, Tom Calvanese, Laura Brown

Members of the public: none

Public Comment: No public comment

In this meeting of the Territorial Sea Plan Work Group on the Rocky Shores Management Strategy Update, the group focused on reviewing Sections A-F of the Rocky Shores Management Strategy. This exercise was intended to act as a refresher of the unpublished edits made by the working group in 2016 (redline version) and not as a primary time to wordsmith sections. This review harbored good discussion on areas to 'flag' for future editing. Some areas flagged for future work and discussion included goals and objectives (Section B), placement and use of 'rocky reef' management (multiple sections), and adding climate change as a factor within site inventories (Section F).

Agency representatives on the working group will continue to collect and organize data from the data call, as well as update Section D with current state of management and federal laws and regulations. Working group members continued to discuss future scope and sideboards to the amendment process, including potential new sections that maybe helpful in the update. Finally, members better determined deliverables to bring to OPAC at the April 26, 2018 meeting in Coos Bay.

OPAC Territorial Sea Plan Working Group

Rocky Shores Management Strategy Amendment Process Meeting Summary Monday, January 30th, 2018, 1:00PM – 4:00PM

Participants: Deanna Caracciolo, Andy Lanier, Scott McMullen, Laura Brown, Charlie Plybon, Dick Vander Schaaf, Dave Fox, Laurel Hillmann, Michael O'Leary, Walter Chuck, Dave Lacey, Tom Calvanese, Melissa Keyser

Members of the public: Megan Van Pelt, Tom Rudolf, Jessica Keys, Gilly Lyons, Jena Carter

Public Comment: No public comment

In this meeting of the Territorial Sea Plan Work Group on the Rocky Shores Management Strategy Update, upcoming public workshop were discussed in detail and the schedule of the 8 meetings was reviewed (5 coastal communities, 3 inland). The ability for partnering agency staff to attend was also mentioned and

agency working group members made a plan to reach out to the appropriate contacts to make them aware of the meetings. All public workshop materials and plans were finalized and approved by the group. The working Group will also use individual contacts and networks to distribute public workshop announcements and outreach materials.

The group then went on to discuss potential scope of the amendment and possible road blocks that will have to be overcome. A need for a "Frequently Asked Questions" (FAQ) document was determined. This document will share the possibilities of this amendment process and what the process is not envisioned to focus on.

Finally, group members were briefed on the status of tribal communication, the upcoming data call, and potential process funding opportunities taken since the last meeting on January 8, 2018.

OPAC Territorial Sea Plan Working Group

Rocky Shores Management Strategy Amendment Process Meeting Summary Monday, January 8th, 2018, 9:00AM – 12:00PM

Participants: Andy Lanier, Charlie Plybon, Dave Fox, Laurel Hillmann, Chris Castelli, Deanna Caracciolo, Dick Vander Schaaf, Walter Chuck, Kerry Carlin Morgan, Dave Lacey, Tom Calvanese, Melissa Keyser, Laura Brown, Scott McMullen, Kris Wall,

Members of the public: Greg McMurray, Meagan V. Pelt, Joe Liebezeit, Steve Marx.

In this meeting of the Territorial Sea Plan Work Group on the Rocky Shores Management Strategy Update, six new working group members were introduced and briefed on the expectations of members and staff. Previously reviewed public materials, including the Citizens Guide to the Territorial Sea Plan Rocky Shore Amendment, Needs and Issues Questionnaire tools, and OregonOcean.info website were presented and discussed, with new members having an opportunity to submit comments and edits.

The group then went on to discuss a distribution plan for public outreach materials and brainstorm the best methods of reaching target audiences. Distribution of an outreach "tool-kit," consisting of general informational materials, will take advantage of preexisting networks within the working group, as well as DLCD hosted list servs and websites. Increasing the networking pathways used to distribute materials will increase public awareness and involvement in accordance with Statewide Planning Goal 1.

Finally, group members were briefed on the status of tribal communication, data gathering, and potential process funding opportunities taken since the last meeting on October 20, 2017.

Public Comment:

Greg McMurray -

- 1. Addressed typo on agency notice years ago stressed the correction of notices through group review.
- 2. Suggested that the group determine a set of unified goals for this process, potentially using the 'SMART' guidelines.
- 3. Discussed that ocean changes are occurring, including PH, temp, circulation. Recommendation to look out into the long term, with a focus on determining if there are things that we can measure now that will help us in the future. Oil and gas leasing concerns... intertidal is a set of surfaces related to impacts to rocky shores.

PUBLIC WORKSHOP SUMMARY

Over the span of 9 public meetings, we engaged with over 60 individuals (does not include working group members who attended). The events were structured with an introductory presentation, followed by open discussion amongst the attendees, the staff, and working group members in attendance. The sessions focused on providing a foundation to understand the Rocky Shores Management Strategy, while also specifically not providing a direction or focus for the amendment to proceed. It was important for the process that the working group and staff not have a specific focus, which allowed for needs and concerns to be voiced from all perspectives. Provided below is a general overview of the topics covered, and issues discussed during the meetings.

General Comments

Overall, little comment was received regarding a demand for increased regulation, and where these wants were heard they had a strong place-based context. Alternatively, increased education and interpretive opportunities were viewed as a more productive way to manage rocky areas. Participants also stressed the importance of making the updated plan more user friendly by streamlining regulation and designations to be more consistent. Inclusion of broad ocean issues was also a topic of discussion at nearly every meeting. These issues included climate change, ocean acidification, hypoxia, increasing water temperature, etc.

Additional Issues to Consider

- Importance of public access & concern over increased access
 - Both accessibility of sites as well as ability to continue harvesting in traditional locations.
 - Increased access is leading to increased visitation and use (ex. Fat Tire Bikes, increased signage)
- Bald Eagles/nesting seabirds impacts
- Harvest of gooseneck barnacles, mussels, macroalgae/Kelp
- Invasive species
- Drones Foot access to an area may not imply a lack of impact
- Upland water quality impacts

Public Workshop Schedule		
Location	Date	
Eugene	February 22, 2018	
Newport	February 27, 2018	
Portland	March 1, 2018	
Salem	March 6, 2018	
Cannon Beach	March 8, 2018	
Tillamook	March 8, 2018	
Coos Bay	March 13, 2018	
Brookings	March 13, 2018	
Cape Perpetua	April 14, 2018	

PUBLIC QUESTIONNAIRE SUMMARY

To get a better sense of the breadth of responses, the working group suggests interested OPAC members reference the individule questionnaire responses.

The responses can be viewed at http://bit.ly/RS QuestionnaireResponses

https://www.surveymonkey.com/r/RockyShores

TSP ROCKY SHORE UPDATE - NEEDS QUESTIONNAIRE

Survey Closed - 4/30/18

Number of Responses = 523

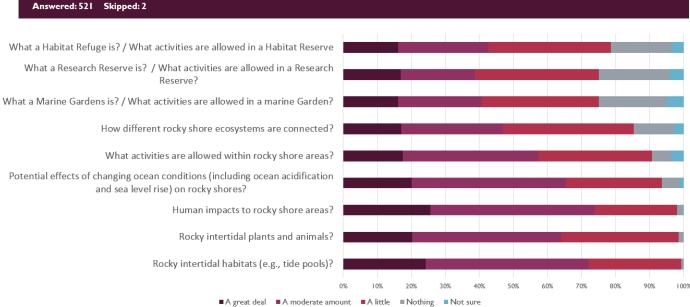
This summary includes a subset of questions pertinent to the initial stages of the update. Additional questions and responses can be found in the full spreadsheet at - http://bit.ly/RS QuestionnaireResponses



Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

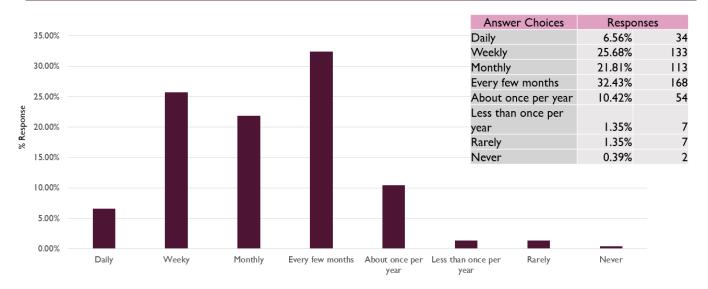
QI: HOW MUCH WOULD YOU SAY YOU KNOW ABOUT? (GRAPH)

Answered: 521 Skipped: 2



Q2: IN THE PAST 12 MONTHS HOW OFTEN DO YOUVISIT ROCKY SHORES IN OREGON?

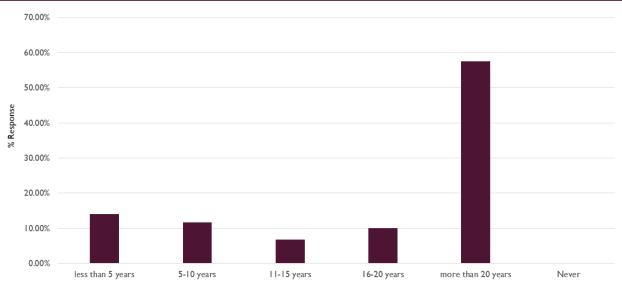
Answered: 518 Skipped: 5



Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

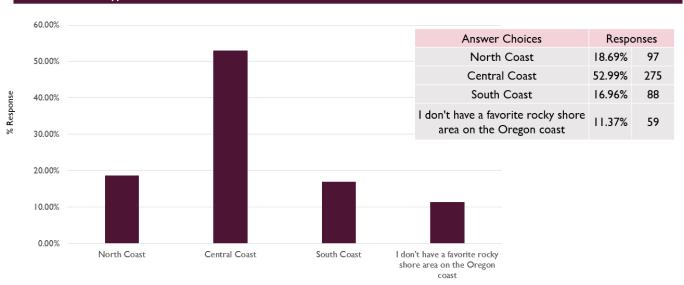
Q3. FOR APPROXIMATELY HOW MANY YEARS HAVE YOU BEEN VISITING OREGON'S ROCKY SHORES?

Answered: 520 Skipped: 3



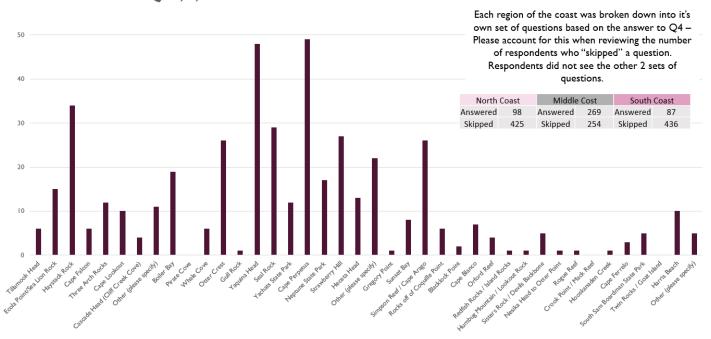
Q4. FAVORITE ROCKY SHORE AREA

Answered: 519 Skipped: 4

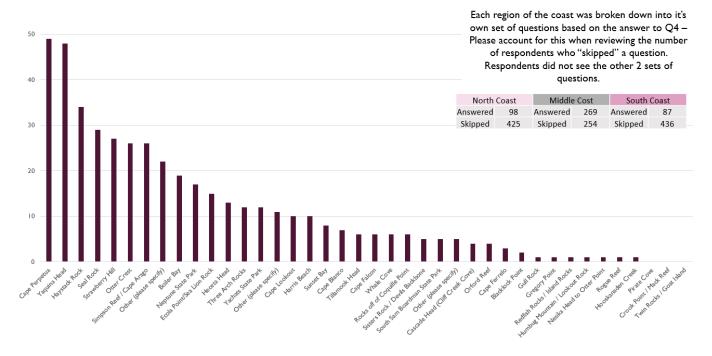


Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

Q 5,6,7: FAVORITE SITE - NORTH TO SOUTH



Q 5,6,7: FAVORITE SITE - BY COUNT



Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

Q 5, 6, 7. FAVORITE ROCKY SHORE SITE - OPEN RESPONSE

North Coast

- · Pacific City
- Oceanside
- South beach Neskowin
- all of the above
- Oceanside
- Oceanside/Cape Lookout
- Three Graces
- Oceanside/Short Beach
- Oceanside
- Moolack Beach
- NeahKahNie Beach/Mt

Central Coast

- Just one? I enjoy the beach from Fogerty Creek to Muriel O. Ponsler, depending on the tides. Fogarty Creek State Park. Yachats area Yachats to Florence

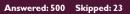
- Fogarty creek Capa Arago forgery beach/ocean side Stonefield

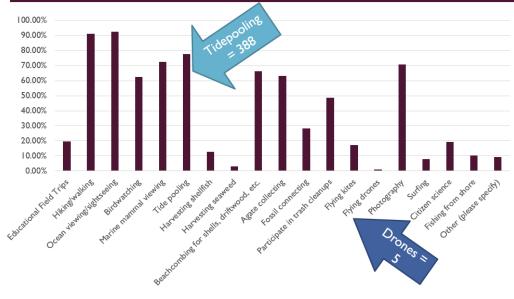
- Fogarty
 100th street pull off
 Fishing Rock, Depoe Bay
 Rocky creek
 Lost Creek area
 Yachats area
 many favorites
 Oceanside
 Fogarty Creek State Park
 South Jetty, Bandon
 Salmon River Estuary
 801 trail area near Yachats
 Yachats

South Coast

- Devil's Kitchen
- Agate beach
- Beach next to Hemlock Lake
- South Jetty Bandon
- Strawberry

Q8:WHEN YOU VISIT ROCKY SHORE AREAS, WHAT TYPES OF ACTIVITIES DO YOU ENGAGE IN? PLEASE CHOOSE ALL OPTIONS THAT APPLY.





Other Responses (N=41)

- Work
- · Research
- · Rock Climbing
- Exercise, Relaxation & Meditation
- Camping
- Dog & Kid Friendly activities

Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

Q10: WHAT DO YOU VALUE MOST ABOUT OREGON'S ROCKY SHORES, AND WHY?

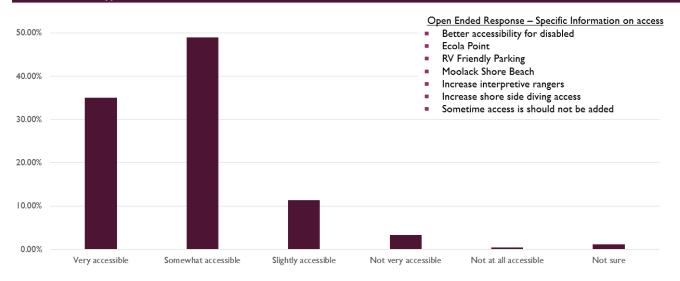
Answered: 426 Skipped: 97

This question only offered the collection of open response. See all responses in the full spreadsheet athttp://bit.ly/RS QuestionnaireResponses

- Text Response Some of the most common responses
 - Access & Public Ownership
 - Beauty, Freedom, Peaceful, Healing
 - Healthy Ecosystems
 - Wildlife Diversity (general and species specific)
 - Contact with the ocean
 - Family activity
 - Areas of minimal impact

Q15: HOW WOULD YOU RATE THE ACCESSIBILITY (PARKING, TRAILS, ETC.) OF THE ROCKY SHORE AREAS YOU HAVE VISITED?

Answered: 452 Skipped: 71

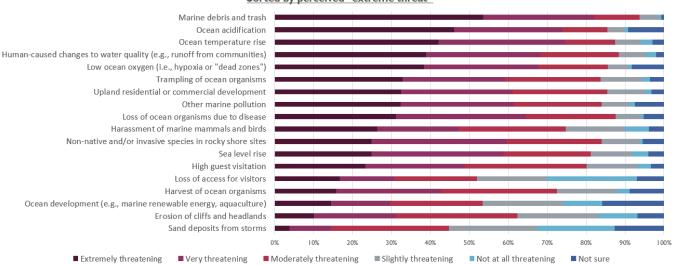


 $\textbf{Spreadsheet of Individual Responses -} \underline{\text{http://bit.ly/RS}} \underline{\text{QuestionnaireResponses}}$

Q19:WHAT DO YOU CONSIDER TO BE THE GREATEST THREATS TO THE HEALTH OF OREGON'S ROCKY SHORES OVER THE NEXT 30 YEARS?

Answered: 452 Skipped: 71





Q20: ARE THERE ANY ROCKY SHORE AREAS ON THE COAST THAT YOU WOULD LIKE TO SEE MANAGED DIFFERENTLY, SUCH AS RESTRICTING OR ALLOWING CERTAIN ACTIVITIES?

Answered: 138 Skipped: 385

This question only offered the collection of open response.

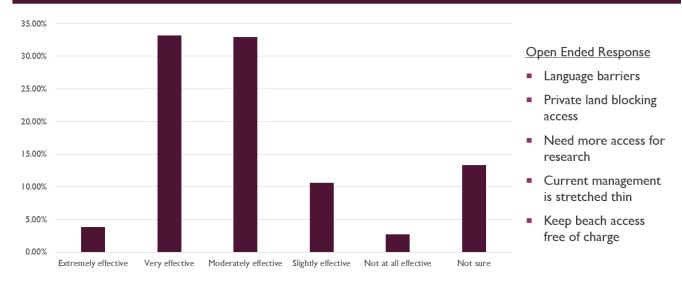
See all responses in the full spreadsheet at-

http://bit.ly/RS QuestionnaireResponses

Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

Q21: HOW EFFECTIVE IS THE CURRENT MANAGEMENT OF OREGON'S ROCKY SHORES AT PRESERVING HUMAN ACCESS AND USE OF ROCKY SHORES?

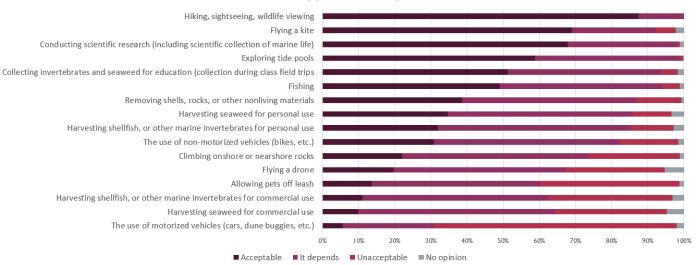
Answered: 443 Skipped: 80



Q23: TO WHAT DEGREE DO YOU FIND THE FOLLOWING ACTIVITIES ACCEPTABLE TO YOU IN A ROCKY SHORE AREA?

Answered: 451 Skipped: 72





Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

Q24: OTHER ACTIVITIES THAT SHOULD BE PROHIBITED OR PERMITTED IN ROCKY SHORE AREAS?

Answered: 149 Skipped: 374

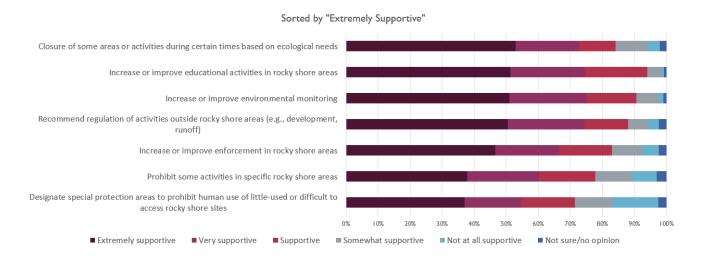
This question only offered the collection of open response.

See all responses in the full spreadsheet at-

http://bit.ly/RS QuestionnaireResponses

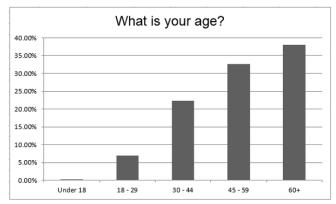
Q27: TO WHAT DEGREE WOULD YOU SUPPORT THE KINDS OF STRATEGIES BELOW AS WAYS TO PROTECT ROCKY SHORE HABITATS AND PROVIDE ADEQUATE ABILITY FOR VISITORS TO USE AND ENJOY OREGON'S ROCKY SHORES?

Answered: 438 Skipped: 85

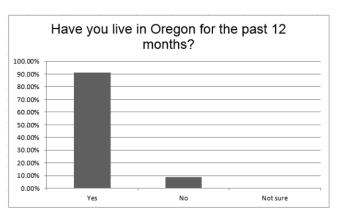


Spreadsheet of Individual Responses - http://bit.ly/RS QuestionnaireResponses

RESPONDENT INFORMATION



Answered: 436 Skipped: 87



Answered: 435 Skipped: 88

RESPONDENT MAP



To get a better sense of the breadth of responses, the working group suggests interested OPAC members reference the individule questionnaire responses.

The responses can be viewed at http://bit.ly/RS QuestionnaireResponses

Oregon Territorial Sea Plan

Rocky Shores Management Strategy Update - Data Call

May 30, 2018



Background: The Oregon Coastal Management Program, in partnership with Oregon's Ocean Policy Advisory Council (OPAC) is currently seeking data and information to help with the update of the Rocky Shores Management Strategy. The strategy is the 3rd chapter of Oregon's Territorial Sea Plan (TSP) which provides an overarching framework to coordinate management of Oregon's rocky intertidal habitats. The update process requires a review of the resources inventory information available for management decision making, focused on the nearshore intertidal species, habitats, and human uses occurring along Oregon's coast. A data call is being issued to solicit new information to be considered during the update process.

Learn more about the

<u>TSP Rocky Shores update</u> and <u>view current data catalogs</u> at <u>www.OregonOcean.info</u>

Duration of Data Call

May 30, 2018 - June 1, 2018

Types of Data

Natural resources and human uses related data and information are the most important information to be considered as part of the plan amendment process. Information provided should have a geospatial (location) information component, and full documentation on the methods used in its generation. The type of information submitted may vary from existing published reports or surveys, to observational data, or other analyses. We are specifically looking for data and information that will increase Oregon's understanding of the changes to the natural and human dimensions at rocky shore sites since the TSP was first adopted in 1994.

Use and Documentation of Data

Incorporating up-to-date information will better the success of management along our coast, increasing the sustainability of these iconic natural areas into the future. Data selected for use as part of the Rocky Shores Management Strategy Update will be made public as a part of the process. However, the provider will maintain the ability to decide the conditions for its sharing and distribution. Further, all data that is received for this update will remain the property of the publisher and will be cited throughout the process.

Contact

Please send all information, questions, and comments to -

Deanna Caracciolo Rocky Shores Fellow; Oregon Coastal Management Program Oregon Dept. of Land Conservation and Development (503) 934-0026; deanna.caracciolo@state.or.us