The Corporation of the CITY OF WHITE ROCK



Environmental Advisory Committee REVISED AGENDA

Thursday, February 18, 2021, 4:00 p.m.

City Hall Council Chambers

15322 Buena Vista Avenue, White Rock, BC, V4B 1Y6

*Live Streaming/Telecast: Please note that all Committees, Task Forces, Council Meetings, and Public Hearings held in the Council Chamber are being recorded and broadcasted as well included on the City's website at: www.whiterockcity.ca

The City of White Rock is committed to the health and safety of our community. In keeping with Ministerial Order No. M192 from the Province of British Columbia, City Council meetings will take place without the public in attendance at this time until further notice.

T. Arthur, Director of Corporate Administration

Pages

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1. CALL TO ORDER

2. ADOPTION OF AGENDA

RECOMMENDATION

THAT the Environmental Advisory Committee adopt the agenda for February 18, 2021 as circulated.

3. ADOPTION OF MINUTES

RECOMMENDATION

THAT the Environmental Advisory Committee adopts the minutes of the February 4, 2021 as circulated.

4. DISCUSSION OF ENVIRONMENTAL PROVISIONS OFFICIAL COMMUNITY PLAN

P. Byer and J. Lawrence to lead discussion of relevant elements of the 2017 Official Community Plan.

- 5. OTHER BUSINESS
- 6. INFORMATION

6.1. COMMITTEE ACTION TRACKING

The Committee to discuss outstanding and accomplished items on the Committee Action Tracking document.

7. 2021 MEETING SCHEDULE

The following meeting schedule was approved by the Committee at the November 19, 2020 meeting and is provided below for information:

- March 4; and
- March 18.

8. CONCLUSION OF THE FEBRUARY 18, 2021 ENVIRONMENTAL ADVISORY COMMITTEE MEETING



Environmental Advisory Committee

Minutes

February 4, 2021, 4:00 p.m. Via electronic means

 PRESENT:
 R. Hynes, Chairperson

 S. Crozier, Vice-Chairperson

 W. Boyd

 W. Byer

 J. Lawrence

 I. Lessner

 D. Riley

 COUNCIL:

 Councillor E. Johanson, Council Representative (Non-voting)

STAFF

- J. Gordon, Director of Engineering and Municipal Operations G. Newman, Manager of Planning
 - D. Johnstone, Deputy Corporate Officer
 - C. Richards, Committee Clerk

1. CALL TO ORDER

The meeting was called to order at 4:05pm.

2. ADOPTION OF AGENDA

2021-EAC-018: It was MOVED and SECONDED

THAT the Environmental Advisory Committee amends the order of agenda items for the February 4, 2021 meeting as follows:

- Item 5 (Final Report of the Environmental Advisory Committee) to be discussed first, followed by Item 4 (Organization of Work and Priorities)
- Item 7 (Action Tracking) to be discussed during Item 4;

AND THAT the agenda be adopted as amended.

Motion CARRIED

3. ADOPTION OF MINUTES

2021-EAC-019: It was MOVED and SECONDED

THAT the Environmental Advisory Committee adopts the minutes of the January 21, 2021 as circulated.

Motion CARRIED

5. FINAL REPORT OF THE ENVIRONMENTAL ADVISORY COMMITTEE TREE MANAGEMENT REVIEW

The Committee discussed the Tree Management Review final report entailing proposed amendments to Bylaw 1831 and Policy 611. The following was discussed:

- The Committee members were satisfied with the Tree Management Review final report.
- The Tree Management Review final report is scheduled to go to Council on February 22nd, 2021.
- Staff noted that a report would no longer be provided at the February 22nd, 2021 Council meeting. Should Council feel that a staff report is necessary for the recommendations, it will be directed to staff to provide one at that point.
- Councillor Johanson suggested that one or two Committee members attend the February 22nd, 2021 Council meeting as participants, to represent the Committee and its resolution report.
 - o R. Hynes and S. Crozier expressed interest in attending the meeting.

4. ORGANIZATION OF WORK AND PRIORITIES

The Committee discussed the organization of work and priorities on items to be completed by end of March. The on table document, titled *EAC Work in Progress or Yet to be Undertaken*, provided by Chairperson Hynes, is based on the Committee Action Tracking document. The eight (8) identified items in the on table document were discussed as follows:

Item 1: Integrated Stormwater Management Plan (ISWMP)

- It was inquired whether anything is currently happening with stormwater management (which was identified as a core mandate for the Environmental Advisory Committee) that the Committee could engage in and benefit from in the short term.
- It was noted that at this time, the Committee's mandate to review the stormwater management plan is not of practical value at this time.

Item 2: White Rock Pier Options for Southwest Floating Facility

- This item relates to the continuation of the repair of the pier since the big storm that took place in early 2019.
- The Committee asked staff whether and when Council may be ready for serious consideration of White Rock's West Warf project.
 - Council included the project in the preliminary Financial Plan, however, senior government funding is still required before starting the project. It was also made clear that the Southwest floating facility would be built to hold a public marina and no longer a private marina.

Item 3: Parks Management

- This item refers to an ongoing process on staff implementing the Environmental Advisory Committee's resolution of implementing sustainable guidelines.
- Staff provided an update that no new parks are being built right now and, therefore, no new sustainable guidelines have been implemented at this time.
- At some point, the Parks bylaw update is to be reviewed and, throughout that process, the Environmental Advisory Committee may be referred to review it.
- At this time, there is nothing for the Committee to act upon.

Item 4: Semiahmoo Bay Water Quality

- There are incomplete items in the action tracking document regarding the plans made to start discussions on the Semiahmoo Bay Water Quality.
- Staff noted that it was intended for a speaker to present to the Committee on this matter, however, this was put on hold due to the COVID-19 Pandemic. It was discussed in the next term, there may a possibility of having a presentation.
- There is also continued attempts by shared water alliances to have more testing funding.
- At this time, there is nothing for the Committee to act upon within the remainder of their term.

Item 5: Climate Emergency

- The resolution, which was adopted by Council on the Climate Emergency, called upon staff to complete various climate emergency-related tasks, such as including climate change implication assessments on each report to Council. It was also mandated that the Environmental Advisory Committee complete three (3) tasks:
 - 1. Review a part of the environmental strategic plan (2008):
 - a) Review Chapter 8 on air;
 - b) Review elements of the 2017 Official Community Plan; and
 - c) Review the Climate Change Action Plan.
 - 2. Recommend updated emission reduction targets; and
 - 3. Recommend revisions to the Official Community Plan in context to the Official Community Plan review exercise.
- At this time, there is nothing for the Committee to act upon regarding Climate Emergency within the remainder of their term.

Item 6: Rodenticides

- Staff have done further research on rodenticides.
- A Committee member noted a person who is knowledgeable in rodenticides could possibly be invited to a future meeting to do a presentation on the topic.

Item 7: Plastic Bag Ban

- The Committee discussed the idea of banning single-use plastic in White Rock.
- The British Columbia Government is directly approving plastic ban bylaws to allow for an easier adoption of these bylaws. Municipalities currently cannot make the bylaw on its own without being under license with the Province.

Item 8: Environmental Strategic Plan (2008) Review

- The 2008 Environmental Strategic Plan (ESP) is to be discussed at the next meeting.
- It was noted that the ESP was put together as additional information that could not be part of the 2017 Official Community Plan. It is preferred to include these items in the Official Community Plan should the plan become more granular.
- It was suggested that the current Official Community Plan be reviewed first in order to provide better recommendations on the ESP.

<u>ACTION ITEM</u>: Committee members P. Byer and J. Lawrence to review the relevant elements of the 2017 Official Community Plan and lead a discussion on their findings at the next meeting.

<u>ACTION ITEM</u>: Committee Clerk to provide a link of the 2017 Official Community Plan as it has been completed so far to the Environmental Advisory Committee.

4.1 BRIEFING ON REMAINING WORK

The briefing of the remaining work was discussed under Item 4: Organization of Work and Priorities.

6. OTHER BUSINESS

None.

7. INFORMATION

7.1 COMMITTEE ACTION TRACKING

The Committee discussed outstanding and accomplished items on the Committee Action Tracking document. This item was discussed during Item 4.

8. <u>2021 MEETING SCHEDULE</u>

The following meeting schedule was approved by the Committee at the November 19, 2020 meeting and was provided below for information:

- February 18;
- March 4; and
- March 18.

9. <u>CONCLUSION OF THE FEBRUARY 4, 2021 ENVIRONMENTAL ADVISORY</u> <u>COMMITTEE MEETING</u>

The meeting concluded at 5:55pm.

R. Hynes, Chairperson

Chloe Richards, Committee Clerk

OCP Page	Strategy, Policy or Guideline	Text	Comment
20	STRATEGY 3.2 - Protect and enhance natural features and their connectivity	Objective 12.2 and policies 12.2.1 to 12.2.4 provide direction for protection and enhancing habitat and natural areas in the city, and promotes ecological greenways to increase connection between isolated habitats. Development permit area guidelines (Section D) promote the retention and protection of mature trees in the process of new development.	see specific references to policies below
20	STRATEGY 3.3 - Encourage land use and transportation infrastructure that reduce energy consumption and greenhouse gas emissions, and improve air quality	Policies 12.5.1 to 12.5.7 provide strategies for conserving energy and reducing greenhouse gas emissions. Policy 12.3.1 supports Metro Vancouver's Air Quality Management Plan and supports the shift to more active travel modes and transit use.	see specific references to policies below
20	Policy 6.2.2	Views and Trees – Select area-appropriate tree species for street plantings to limit conflicts between the protection of views and the retention of trees.	Opportunity to strengthen/broaden wth reference to EAC recommendations re: Policy 611
43	Policy 9.5.1	Sustainability – Conserve water and energy, and reduce greenhouse gas emissions as per the Town Centre Development Permit Area guidelines in Part D.	see DPA guidelines
52	Policy 12.2.2	Tree Preservation – Preserve and protect mature, healthy trees throughout the City, by adopting and adhering to an Urban Forest Management Plan and requiring development projects to be designed with the intent of preserving and protecting mature, healthy trees.	Consistent with EAC recommendations, is there an opportunity to strengthen?
52	Policy 12.2.3	Native Plant Species – Use native plant materials and naturescape principles for landscaping initiatives on City-owned lands with a view toward supporting biodiversity.	Consistent with EAC recommendations re: Parks Management

OCP Pa	age Strategy, Policy or Guideline	Text	Comment
53	Policy 12.5.1	Greenhouse Gas Emissions Reduction Targets – Undertake a study to establish updated greenhouse gas emissions targets, including city-wide targets as well as targets for buildings, transportation, and solid waste. Until such targets are updated, reduce greenhouse gas emissions in accordance with the recommendations of the City of White Rock Community Climate Action Plan: a. 10% below 2007 levels by 2020; and b. 50% below 2007 levels by 2050.	EAC recommended updating of targets.
53	Policy 12.5.2	Development Permit Areas – Implement DPA guidelines in Part D relating to energy conservation and greenhouse gas emissions reductions through landscaping, siting of buildings and other structures, form and exterior design of buildings and other structures, specific features in development, and machinery, equipment, and systems external to buildings and other structures.	see DPA guidelines
53	Policy 12.5.3	Green Building Strategy – Develop a strategy to enhance the environmental and human health performance of buildings.	what does this mean? Opportunty to build into DPA guidelines?
53	Policy 12.5.4	Energy Step Code – Adopt the Province's new Energy Step Code as means to move toward net-zero energy ready buildings.	opportunity to build into DPA guidelines
53	Policy 12.5.5	On-Site Energy Generation – Support the use of on-site renewable energy generation systems to supply electricity, heating, and cooling to buildings and other structures.	Opportunity to add more specifics? Or separate recommendation?

OCP Pag	e Strategy, Policy or Guideline	Text	Comment
53	Policy 12.5.6	District Energy – Explore opportunities to implement a district energy system to distribute thermal energy to consumers in the Town Centre and other areas with supportive residential densities, potentially in collaboration with Surrey where appropriate. Consider supplying the district energy system with renewable energy resources.	Are there any plans currently to include this in the development of the town center and adjacent Surrey developments?
53	Policy 12.5.7	Electric Vehicles – Require one electric vehicle charging station for every 10 parking spaces in new multi-unit residential and mixed use buildings. Provide rough-ins for an additional one electric vehicle charging station for every 10 parking spaces, for future use as electric vehicle use increases.	Opportunity to strengthen
63	Policy 15.1.2	Park Acquisition – Acquire park space through dedication or statutory rights-of-way with development projects where it fits within the broader open space network as outlined in this Plan and the Parks and Recreation Master Plan	Consistent with EAC recommendation re: additional sites for tree planting
63	Policy 15.1.7	Street Allowances – Retain unopened or unimproved street allowances that can be upgraded for walkways, viewing areas, landscaped parks, and natural areas.	Consistent with EAC recommendation re: additional sites for tree planting
63	Policy 15.2	To establish multi-use greenways and expand the City's tree canopy along streets.	Consistent with EAC recommendations, opportunity to strengthen?
64	Policy 15.2.4	Tree Canopy – Increase the amount of space available for trees by minimizing front driveways or eliminating them on properties where laneways are present in the Urban and Mature Neighbourhoods, to allow for the retention and expansion of the tree canopy.	Consistent with EAC recommendations, opportunity to strengthen? DPA guidelines?

OCP Page	Strategy, Policy or Guideline	Text	Comment
64	Policy 15.2.5	Space for Trees – Strategically manage new building setbacks in multi-family and mixed-use areas to create sufficient space for trees while maintaining an intimate, urban relationship with the street.	Consistent with EAC recommendations, opportunity to strengthen? DPA guidelines?
67	Policy 16.2.5	Green Infrastructure – Encourage the use of green infrastructure, including bioswales, permeable pavement, rain gardens, soil cells, green roofs, and green walls, and the planting of street trees to assist in the management of stormwater. Consider adopting additional policies from Metro Vancouver's 'Connecting the Dots.'	What does this mean for current public and private developments in the City?
87	DPA Guideline 22.3.2 h, k, i	These address energy, climate and/or trees	Some differences in how tree, energy and climate components ubtilized in various DPAs
94-95	DPA Guideline 22.4.2 f, g, i		"
100-101	DPA Guideline 22.5.2 f, h, i	п	11
106-107	DPA Guideline 22.6.2 e, f, h	п	11
112	DPA Guideliine 22.7.2 c, d, f	п	11
118	DPA Guideline 22.8.2 d, e, g	п	11
121	DPA Guideline 22.9	Nothing in specific on energy/climate	
123	DPA Guideline 22.9.2 d, e	These address energy, climate and/or energy	п —
126	DPA 23.4	Environmental (Ravine Lands and Significant Trees) Development Permit Area - many details	Review use of "significant" rather than "protected"
127	DPA 23.5	Environmental (Watercourse) Development Permit Area - many details	scope will require more time than current mandate permits

2019-2021 ENVIRONMENTAL ADVISORY COMMITTEE MEETING ACTION TRACKING

Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-07-24	Action item	Item 8 – Environmental Strategic Plan	Staff to provide a progress report on the implementation of the action plan in the ESP for the Committee at their next scheduled meeting.	Director of Engineering and Municipal Operations	Provided at September 5 meeting
2019-07-24	Action item	Item 9 – Integrated Storm-Water Management Plan	Staff to provide an update on the status of items listed under table E.1: Recommendations (page ix) and Section 6- Implementation Plan in the Integrated Stormwater Management Plan to the Committee for review at their next scheduled Committee meeting.	Director of Engineering and Municipal Operations	
2019-07-24	Action item	Item 9.2 – Signage at the Beach/ Memorial Park	Committee member D. Riley to provide images of the previously implemented signs to the Committee for their information.	D. Riley / Committee Clerk	Sent via email
2019-07-24	Action item	Item 9.3 – Tree Management Bylaw 1831 and Tree Management on City Lands – Policy 611	Committee Clerk to email Committee members Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611 for their information.	Committee Clerk	Sent via email
2019-09-05		Item 6 – Environmental Strategic Plan & Integrated Storm-Water Management Plan	Staff to provide link for the City's Aquifer Protection Plan, and the September 9 Tree Canopy report to the Committee for information.	Director of Engineering and Municipal Operations	Tree Canopy Report – Provided at the October 3 meeting. Aquifer Protection Plan provided by email March, 2020.

Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-09-05	2019-315 Council recommenda tion to EAC	Item 7 – Tree management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT Council refers the following documents to the City's Environmental Advisory Committee for input: White Rock Tree Management Bylaw, 2008, No. 1831; and Engineering and Municipal Operations Policy No. 611, with the following topics for consideration: Tree Management on City Lands for review from an environmental perspective / protecting our environment for recommendations to come back to this committee in the Fall 2019. Tree Management on City Lands for review and make recommendation(s) as to how they should change in regard to Council oversight of trees before they are taken down. 	Referred to the Committee	Committee is working through item
2019-09-05	2019-EAC- 010	Item 7 – Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee form a Sub-Committee to examine both Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611; and, THAT the following members serve on the Sub-Committee: • S. Crozier; • D. Riley; and, • I. Lessner. Motion rescinded - 2019-EAC-032. Created a working group		
2019-09-05	2019-EAC- 012	Item 8 – Motion regarding Bylaw 1119 and Extending the Current Prohibition of Dogs to Encompass Finlay to Bergstrom	THAT the Environmental Advisory Committee (the Committee) recommends that Council consider bringing any changes to existing City Bylaws regarding the beach to the Committee for their consideration.	Council	September 30 Council meeting. Referred back to Committee for further explanation

Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-09-09	2019-342	Regular Council meeting referral to EAC – White Rock Pier/ Options for Southwest Floating Facility and Pier Reconstruction Update	 THAT Council: Receives for information the corporate report dated September 9, 2019 from the Director of Engineering and Municipal Operations titled "White Rock Pier – Options for Southwest Floating Facility"; Directs staff to begin full public engagement and concept plan development for the future activities at White Rock Pier's reconstructed southwest floating facility; and Directs that the corporate report be forwarded to the Environmental Advisory Committee for their comment and expertise. 	EAC	Committee to continue discussion on this item in 2020.
2019-09-30	Council back to EAC	October 24 EAC meeting – 2019- EAC-025	THAT Council refers Recommendation 2019-EAC-012 back to the Environmental Advisory Committee so its intention can be explained further to Council: THAT the Environmental Advisory Committee (the Committee) request that Council receive the following statement with respect to motion 2019-EAC-12: <i>The Committee notes that, given the environmental implications of activities</i> <i>on or near the water, it considers that any bylaws or amendments thereto</i> <i>that have the potential to affect water quality or environmental conditions on</i> <i>the shore should be reviewed from an environmental perspective. The</i> <i>Committee stands ready to review and provide advice on any such questions</i> <i>Council may wish to refer to it.</i>	EAC	Provided for discussion on the October 24 agenda. Motion on Council agenda for February 10 th meeting. Received for information.
2019-10-03	Action item	Item 8 – Climate Emergency	Climate Emergency to be provided on the next Committee agenda for further discussion.	Committee Clerk	Added to October 24 meeting agenda

2019-11-14	Action item	Item 4 – Kaitlyn Blair, Earl Marriot Secondary School: White Rock Climate Protest	Committee Clerk to include Ms. Blair's letter in the agenda package as Part of the official record for the meeting.	Committee Clerk	Done
Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-11-14	Action item	Item 4 – Kaitlyn Blair, Earl Marriot Secondary School: White Rock Climate Protest	The Committee to discuss the goals noted in Ms. Blair's letter with staff at the next scheduled meeting in preparation of staff's corporate report to Council in the new year.	Committee Clerk	Added to December 5 agenda
2019-11-14	Action Item	Item 6 – Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to provide the Committee with suggested changes for Tree Management on City Lands Policy 611 at the next scheduled meeting.	Staff	Provided in December 5 agenda package
2019-11-14	2019-EAC- 028	Item 7 – 2019/20 Operational Plan for the Parks Department	 2019-EAC-028 It was MOVED and SECONDED WHEREAS Parks Maintenance is currently based primarily on aesthetics, as outlined in the Canadian Landscape Standards, and available budget; and, WHEREAS White Rock's Parks Management Plan should specifically address the range of important environmental factors, such as use of pesticides, invasive species, native plants, water usage, climate change etc.; and, WHEREAS there is a growing field of sustainable landscape architecture with guidelines that include consideration of environmental factors, along with ecological design, use of low impact materials, and green infrastructure; and WHEREAS implementation of these guidelines is compatible with the City's requirements for budgetary discipline and acceptable aesthetic outcomes; 	Council @ their December 2 meeting	Endorsed. Working through actions in motion with staff

			THEREFORE BE IT RESOLVED THAT the Environmental Advisory Committee recommends that the City adopt sustainable design principles and guidelines for the management of City parks. Further, it is recommended that the City develop, in consultation with the Environmental Advisory Committee, a multi-year plan to phase in implementation of sustainable design principles and guidelines into its annual Parks operational plans. <u>CARRIED</u>		
Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-11-14	Action Item	Item 8 – Semiahmoo Bay Water Quality	The Committee to work with the Director of Engineering and Municipal Operations to determine the appropriate person to invite from the Province. It was noted that this would occur in 2020.	D. Riley and J. Gordon	In progress.
2019-11-14	Action Item	Item 10 – Action Tracking	Committee Clerk to provide members with the Environmental Advisory Committee annual report	Committee Clerk	Emailed to all members
2019-11-14	Action Item	Item 12 – Environmental Advisory Committee meetings	Committee Clerk to provide additional 2020 dates to the Committee for consideration at their next meeting	Committee Clerk	Included in December 5 agenda package
2019-11-18	Council Referral	Kevin Thompson, Resident: Pollinator Friendly City	THAT Council directs staff to invite Kevin Thompson to the next Environmental Advisory Committee.	Committee Clerk to organize	Attending Feb 6 meeting

Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-12-05	2019-EAC- 032/033	Item 4 –Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee rescinds motion 2019-EAC-010 THAT the Environmental Advisory Committee creates a working group to do further research and organize information relating to Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611.		Working group established. (Note: SubCommittee motion 2019- EAC-010 rescinded).
					Item being discussed by the Committee as a whole.
2019-12-05	2019-EAC- 035	Item 5 – Climate Emergency	THAT the Environmental Advisory Committee requests that Council: Joins other jurisdictions of Metro Vancouver in recognizing the "climate emergency" arising from critical threats that climate change poses on multiple fronts to regional ecosystems, city infrastructure and the well-being of White Rock's citizens, <u>Declares</u> its determination to ensure that the critical interests of White Rock and its citizens are protected and advanced in the fullest possible measure through the City's climate change mitigation and adaptation strategies, <u>Requests the Environmental Advisory Committee, working with staff</u> : (a) In the context of its mandated review of the Environmental Strategic Plan, to give priority consideration to that Plan's climate change-related	Council	January 13 Council meeting. Endorsed by Council. Working through actions in motion with staff

elements, and in so doing to consider also the 2010
Community Climate Action Plan and climate change-
related elements of the 2017 OCP.
(b) To recommend updated emission reduction targets,
aligned with targets established by Metro Vancouver
in July 2019, and consistent with current provincial
and federal goals and the latest IPCC work.
(c) To recommend steps, including appropriate public
consultation measures, to ensure that the City's
climate change goals, policies and actions are
updated and consolidated into the Official
Community Plan as part of the ongoing OCP review
exercise.
exercise.
Directs staff to:
(a) Ensure that climate change mitigation and adaptation
considerations are mainstreamed into decision-making
and operations across all City departments and that
climate change impact assessments expressly figure in
all reports and recommendations to Council,
(b) Keep Council apprised of work by Metro officials and
committees to develop regional Climate 2050
Roadmaps, and of opportunities and requirements to
ensure the City's interests and perspectives are taken
into account in the Roadmaps process,
(c) Advise Council of any organizational, human resource or
financial requirements deemed necessary to ensure the
effective implementation of this resolution, as well as
opportunities to take advantage of regional, provincial

			 and extra-governmental resources available to inform and support our climate change efforts, (d) Keep Council regularly informed of progress in the implementation of this resolution, including through briefings on the City's annual reports to the Province's Climate Action Revenue Incentive Program (CARIP). 		
Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)
2019-12-05	Action Item	Item 5 - Climate Emergency	Staff to provide the Committee with information on where the funds from the Climate Action Revenue Incentive Program (CARIP) are allocated in the City and how these fund can be utilized in the future.	Director of Engineering and Municipal Operations	
2020-01-23	Action Item	Item 5 – Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to add the remainder of items (Increase Canopy coverage from current 17 to over 25% in 2 years; significant increase of replanting (replacement trees requirement), and the Greening of the City) to the next scheduled meeting for further discussion.	Committee Clerk	Added to Feb 6 agenda
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	Staff to invite Director of Planning and Development Services to the February 6, and February 20 th meeting to discuss timing, further targets etc. for the OCP review process as well as the Zoning Bylaw and Bylaw 1831	Committee Clerk	Invited to both meetings
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	Staff to invite Metro Vancouver to the February 20 th Committee meeting to provide presentation.	Committee Clerk	Confirmed for Feb 20 th
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	Councillor Johanson to provide additional information to the Committee on the timeline for the insurance claim surrounding the White Rock Pier/ West Wharf replacement.	Councillor Johanson	Info to be provided @ Feb 6 meeting

Maating Data	Motion #/	Agenda Item #	Committee recommendation (Action item	Staff/ Member	Status or
Meeting Date	Action Item	& Title	Committee recommendation/ Action item	Assigned	Completion Date

					(Red indicates Completed Items)
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	Staff to provide an update on Council's request that they start developing a concept for the White Rock Pier/ West Wharf replacement.	Director of Engineering and Municipal Operations	Added as a standing agenda item for updates as they arise.
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	D. Riley, Committee member, to provide information to staff following the February 18 th Shared Water Alliance meeting on which representative to invite from the Province to discuss water quality. Update to be provided to the Committee at the February 20 th meeting.	D. Riley	Information to be provided for Feb 20 th meeting. Committee to determine date for invitation –
2020-01-23	Action Item	Item 6 – Organization of Upcoming Agenda Items	Staff to invite Mr. Thompson to present at either the February 6 th or March 5 th Committee meeting.	Committee Clerk	Confirmed for Feb 6 meeting
2020-02-06	Action Item	Item 5 - Tree Management Bylaw 1831 and Tree Management on City Lands policy 611	S. Crozier and P. Byer to revise the proposed recommendations to incorporate Committee feedback and will provide another draft at the next meeting (February 20, 2020). Future revisions and adoption will be reviewed at the following meeting (March 5, 2020).	Members S. Crozier and P. Byer	In progress
2020-02-06	Action Item	Item 6 – Official Community Plan and Climate Change	R. Hynes, Chairperson, to review the relative sections in the Environmental Strategic Plan, the Climate Change Action Plan, and the OCP and propose an approach to the Committee's mandate to review the City's climate change strategies.	Member R. Hynes	Suggested approach (following CARIP review) discussed at the Feb, 20 th meeting. Review to take place in the same time period as staff would normally prepare the CARIP report.
Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates

					Completed Items)
2020-02-06	Action Item	Item 7 – Information	White Rock Pier/ Wharf Replacement to be added to the next agenda for discussion	Committee Clerk	Added to Feb 20 Agenda
2020-02-20	Action Item	Item 7 – White Rock Pier/ West Wharf Replacement	White Rock Pier/ West Wharf Replacement to remain as a standing item.	Committee Clerk	Ongoing
2020-02-20	Action Item	Item 9.1 – Update from D. Riley re Provincial Representative Invitation	The Committee to determine a meeting date to invite the provincial representative to. Staff to extend an invitation to Council should they wish to attend the meeting.		postponed due to COVID-19. To be revisited when possible.
2020-09-24	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to send the Urban Forest Management to the Committee for information.	Manager of Planning	Information sent by email and provided in October 8 agenda
2020-09-24	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to provide the Committee with staff's suggestions for Policy 611 for information/ consideration.	Committee Clerk	Provided for information in October 8 agenda pkg
2020-09-24	Action Item	5.White Rock Pier/ West Wharf Replacement	Staff to provide the Committee with the updated consultant report, if possible.	Director of Engineering and Municipal Operations	Document provided on table at Sept. 28 Council meeting – link circulated to members by email
2020-09-24	Action Item	5.White Rock Pier/ West Wharf Replacement	P. Byer to submit an updated version of his previous summary regarding this matter to the Committee for information/discussion at a future meeting.	Committee Member P. Byer	
Meeting Date	Motion #/ Action Item	Agenda Item # & Title	Committee recommendation/ Action item	Staff/ Member Assigned	Status or Completion Date (Red indicates Completed Items)

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2020-11-19	2020-EAC- 022	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that, in the context of the ongoing Official Community Plan (OCP) and Zoning Bylaw review, staff be directed to develop proposals to: a) Give greater and more explicit priority to tree preservation in the requirements set by zoning and planning regulations across all Development Permit Areas; b) Give more explicit attention to tree preservation and canopy enhancement in the procedures governing the application of planning and zoning requirements. This could be achieved by amending the Planning Procedure Bylaw 2234 to require mandatory consideration – and written record- of implications for tree protection and canopy enhancements in all relevant Advisory Design Panel and Planning Department deliberations, decisions and recommendations to Council. 	To Council	To be provided to Council at February 22, 2021 meeting
2020-11-19	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	P. Byer, Committee member, to come back to the Committee with a potential recommendation on the subject of public notice.	P. Byer	Included in December 8 agenda package
2020-10-08	Action Item	7. Other Business	Staff to provide the Committee with a brief report on the topic of Rodenticide in White Rock at a future meeting for discussion.	Director of Engineering and Municipal Operations	Estimated - 2021
2020-10-08	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to provide an update/ explanation on the suggested changes for policy 611 (in relation to replacement tree cash in lieu amount) at the next meeting.	Planning Department	To be discussed at October 22 meeting
2020-09-24	Action Item	8. Environmental Advisory Committee Meetings	Staff to investigate the possibility of scheduling an alternate date for the October 8 th meeting.	Committee Clerk	Meeting to remain on October 8th
2020-09-24	Action Item	6. Information	Staff to provide an update on Climate Action Revenue Incentive Program (CARIP) reporting.	Director of Engineering and Municipal Operations	Information sent by Email – reporting has been done

					Completed Items)
2020-11-19	2020-EAC- 023	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that: (a) The process of developing an Urban Forest Management Plan be completed as soon as possible. (b) Key elements of the UFMP should include: (i) recognition that trees on both private and public lands are essential components of the urban forest and ecology of the city; (ii) setting an explicit canopy recovery target (eg, 27% canopy coverage by 2045); (iii) undertakings to increase the currently projected maximum number of trees (2500) that can be planted on City land and (iv) strategies for increasing lands on which the City can plant additional trees to help meet the target. (c) Progress in achieving any UFMP or canopy coverage goals should be monitored through the presentation of annual Tree Canopy Plan updates to Council (see Recommendation R20). 	To Council	To be provided to Council at February 22, 2021 meeting
2020-11-19	2020-ЕАС- 024	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Bylaw 1831, currently entitled "White Rock Tree Management Bylaw", be re-entitled as "White Rock Tree Protection Bylaw."	To Council	To be provided to Council at February 22, 2021 meeting
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2020-11-19	Action Item	5. Information	BNSF Lands to be added to tracking document for discussion at a later date.		To discuss 2021
2020-12-08	2020-EAC- 029	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that Policy 611 "Tree Management on City Lands" be amended as follows: a) Change its title to "Tree Protection, Canopy Enhancement and Management on City Lands." b) Amend Section 1 as follows: "Policy: In managing trees on City land, it is 	To Council	To be provided to Council at February 22, 2021 meeting

			 the priority of the City of White Rock to protect existing trees and increase the number of healthy trees and amount of tree canopy and thus enhance and ensure the sustainability of the City's urban forest and realization of the environmental and esthetic benefits it provides. In this context, the interest of property owners in preserving or restoring private views obstructed by City trees will be addressed through a procedure described in annex 1 to this Policy. " C) In Section 3 "Management of City Trees" insert an additional clause (a.1) as follows: " (a) The City manages trees on city lands: 1. For the overriding purposes of protecting existing trees and increasing the number of healthy trees and amount of tree canopy." d) Move Sections 5, 6, 7 and 8 to an annex to the Policy. e) Limit the criteria under which applications for approved pruning, crown thinning, or width reductions are accepted to those where the property owner has clearly demonstrated that the tree has increased in size to completely obscure a previously existing view from the application property, and to prohibit the topping or removal of city trees for the reestablishment of views. In addition, amend the policy to remove the definition of "narrow corridor" or "single object" views, and allow for the siting, species selection, and planting of new or replacement trees on City lands in all locations where future growth is not expected to completely obscure established views. 		
2020-12-08	2020-EAC- 030	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that the minimum size for the definition of a "protected tree" in Bylaw 1831 be reduced to a trunk diameter at breast height (DBH) 20 cm or less.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-08	2020-EAC- 031	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee (EAC) recommends that Council direct staff to conduct a technical review and update the texts of Bylaws and Policies addressed in this report in order to identify any amendments, consistent with the EAC's recommendations, that may be needed to ensure currency, clarity and consistency of these documents.	To Council	To be provided to Council at February 22, 2021 meeting

2020-12-08	2020-EAC- 032	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that the regulations and policies concerning "significant trees" and "heritage trees" be reviewed and rationalized by establishing a consolidated definition of "significant Tree", a "Significant Tree Policy" and a "Significant Tree Registry" applicable to trees on both public and private lands. These should draw on criteria and procedures derived from best practices in other municipalities and relevant provincial guidelines. Bylaw 1831 and Policy 611 should be amended to make clear that "significant" trees of any size will not be removed for other than safety reasons or as approved by Council.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-08	2020-EAC- 033	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Bylaw 1831 be revised by removing fruit trees, alders and cottonwoods from the definition of "lower value trees".	To Council	To be provided to Council at February 22, 2021 meeting

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2020-12-08	2020-EAC- 034	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that Policy 611 be revised to: a) Rewrite that when the City is evaluating initiatives that might result in tree removal on City lands, all possible ways to protect the trees should be considered; b) If they must be removed, ambitious replacement requirements should be specified. 	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-08	2020-EAC- 035	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Council direct staff to review the current fees, securities, replacement values and fines related to tree removal and replacements to ensure they are commensurate with best practices conducive to achieving the goals of maintaining and increasing the number of healthy trees and the amount of tree canopy in the City.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-08	2020-EAC- 036	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Council direct staff to review the sufficiency of the methods and resources employed to ensure effective enforcement of Bylaw 1831 and Policy 611.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-08	2020-EAC- 037	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Considering the central role played by private contractors in the management of trees on private property, the Environmental Advisory Committee recommends that staff maintain a record of contractors that contravene Bylaw 1831 or Policy 611 and take steps to ensure that such contractors are not hired by the City, that relevant fines are levied on them, and/or their business licenses are suspended or revoked.	To Council	To be provided to Council at February 22, 2021 meeting
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					Completed Items)
2020-12-08	Action Items	5. Information	The use of plastics to be added to tracking document for discussion at a later date.		To discuss 2021
2020-12-17	2020-EAC- 040	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Bylaw 1831 be amended to permit the utilization of tree replacement security and deposit revenues for a range of activities to enhance and protect the City's tree canopy, including: the planting of trees on City lands, care and maintenance of trees on City lands, programs to encourage and support the planting of additional trees on private lands, and public education on the importance of enhancing and protecting trees and the tree canopy.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-17	2020-EAC- 041	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Council direct staff to review and improve the methods by which citizens and property owners are informed of the importance of tree preservation and the requirements of Policy 611 and Bylaw 1831, including the use of new tools for dissemination and for residents to notify the City when they believe that Bylaw 1831 or Policy 611 are being contravened.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-17	2020-EAC- 042	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that: (a) The Policy 510 provisions regarding notice to adjacent property owners (para. 3) and applicant appeals (para. 6) be spelled out in Bylaw 1831 and extended to Type 3 (as well as Type 2) applications. (b) The annual Tree Canopy Report to Council (see R2c) include statistics regarding tree permit applications (of all types) received and approved or refused plus analysis of the consequent trends and implications for the effectiveness of the City's tree protection and canvas preservation and enhancement efforts. 	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-17	2020-EAC- 043	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that: (a) City requirements for a business license as an arborist and the definition of arborist in Bylaw 1831 be amended to provide that International Society of	To Council	To be provided to Council at February 22, 2021 meeting

			 Arboriculture (ISA) certification is the sole and exclusive credential required for receipt of a licence. (b) Procedures in Bylaw 1831 and Policy 611 be amended to require that City Arborists visit and inspect all sites under consideration before a tree permit is approved. The above narrative and R17 (a and b) have been fine-tuned to reflect EAC discussion and agreement at its October meeting. (c) Bylaw 1831 be revised to only allow City staff or agents to remove or plant trees on City lands. 		
2020-12-17	2020-EAC- 044	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that: (a) City requirements for a business license as an arborist and the definition of arborist in Bylaw 1831 be amended to provide that International Society of Arboriculture (ISA) certification is the sole and exclusive credential required for receipt of a licence. (b) Procedures in Bylaw 1831 and Policy 611 be amended to require that City Arborists visit and inspect all sites under consideration before a tree permit is approved. The above narrative and R17(a and b) have been fine-tuned to reflect EAC discussion and agreement at its October meeting. (c) Bylaw 1831 be revised to only allow City staff or agents to remove or plant trees on City lands. 	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-17	2020-EAC- 045	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environmental Advisory Committee recommends that: (a) Bylaw 1831 be amended to establish: (i) explicit criteria for approval of Type 2 and Type 3 tree management permits taking into account the provisions of Policy 510 and best practices in other jurisdictions including City of Vancouver. (ii) appropriate criteria to govern decisions by City officials regarding the management of trees on City land. 	To Council	To be provided to Council at February 22, 2021 meeting

			(b) Existing City policies, including 510 and 611, be revised to bring them into line with any bylaw amendments introduced pursuant to R18 (a).		
2020-12-17	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	R13 to be discussed further at the next meeting to allow members to have extra time for consideration.		Added to agenda for discussion at January 7, 2021 meeting
2020-12-17	2020-EAC- 022 to 2021- EAC-010	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Recommendations one through 20 to be provided to Council for discussion in early 2021.	To Council	To be provided to Council at February 22, 2021 meeting
2020-12-17	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	The Committee suggested that they need to re-work this proposal (R19) and to come back and discuss it further at the next scheduled meeting.		Added to agenda for discussion at January 7, 2021 meeting
2021-01-07	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Staff to provide a cover for the recommendations report, alerting Council the pros and cons on the recommendations so that Council can make a performed decision.	Staff	To be provided to Council at February 22, 2021 meeting
2021-01-07	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	Chairperson to provide a finalized recommendation document for the next meeting, which they hope to adopt the final recommendations for then.	Chairperson	Added to the January 21 st , 2021 meeting
2021-01-21	2021-EAC- 013	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee rescind the previously adopted R12.	To Council	To be provided to Council at February 22, 2021 meeting
2021-01-21	2021-EAC- 014	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee has no further recommendations in regards to R12.	To Council	To be provided to Council at February 22, 2021 meeting

2021-01-21	2021-EAC- 015	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee rescinds the previously adopted R9.	To Council	To be provided to Council at February 22, 2021 meeting
2021-01-21	2021-EAC- 016	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Environmental Advisory Committee recommends that Council direct staff to review the current fees, securities, cash in lieu requirements, replace ment values and quotas, and fines related to tree removal and replacements t o ensure they are commensurate with best practices conducive to achieving t he goals of maintaining and increasing the number of healthy trees and the a mount of tree canopy in the City.	To Council	To be provided to Council at February 22, 2021 meeting
2021-01-21	2021-EAC- 017	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	 THAT the Environment Advisory Committee adopts the entire Tree Management Recommendations report, including the executive summary and draft resolution report, with the following changes: Delete R12 and the narrative that proceeds it. Make the following changes to 2. Tree Replacement Requirements, On Private Lands (text noted above): On the second line, after "replacement trees", add "and/or to make cash in lieu payments for the City to plant trees elsewhere"; and In the second sentence, remove "as well as the current replacement quotas based on size of the removed trees". The newly amended R9, as voted in the above motion. 	To Council	To be provided to Council at February 22, 2021 meeting
2021-01-21	Action Item	4. Tree Management Bylaw 1831 and Tree Management on City Lands Policy 611	THAT the Chairperson rescinds the text of the report underneath the Works to Address Damage to Existing Buildings or Infrastructure section	Chairperson	To be reviewed at the February 4 th , 2021 meeting
2021-01-21	Action Item	7.1 Committee Action Tracking	The Chairperson proposed that the consideration of organization of work and remaining priorities be the first order of business at the February 4, 2021 meeting.	The Committee	Added to the February 4 th , 2021 meeting

2021-02-04	Action Item	4. Organization of Work and Priorities	P. Byer and J. Lawrence to review the relevant elements of the 2017 Official Community Plan and lead a discussion on their findings at the March 18th meeting. at the next meeting.	P. Byer & J. Lawrence	Added to the February 18 th , 2021 meeting
2021-02-04	Action Item	4. Organization of Work and Priorities	Committee Clerk to provide a link of the 2017 Official Community Plan as it has been completed so far to the Environmental Advisory Committee.	Committee Clerk	Sent on February 5 th , 2021