





The objectives of this project were to develop a revised list of tree and shrub species that may be used to improve the effectiveness and success of restoration, afforestation, Low Impact Development (LID) and stormwater management plans in the watershed; incorporate the changes into LSRCA programming; and transfer that knowledge to municipalities, conservation authorities and environmental non-government organizations (ENGOS) within the Lake Simcoe watershed and beyond.

An internal working group was formed, extensive literature was reviewed, stakeholder consultation meetings were held, after which a total of forty-four adaptation strategies were developed to mitigate the impacts of climate change on LSRCA's afforestation, silvicultural, tree risk management, urban restoration and watershed planning programs.

The most significant impacts for forested areas are extreme weather events and significant wind storms, coupled with their increase in frequency. Planning for storm recovery and protecting what we currently are just a couple of way we will see success in adapting to future. To view the full report, please click this link: [LSRCA Adapting Forestry Programs for Climate Change Report](#)

For more information on the study and the strategy, please contact Philip Davies, Manager, Forestry and Stewardship @ [p.davies@lsrca.on.ca](mailto:p.davies@lsrca.on.ca) or 905895-1281 ext 321.

Moved by: A. Eek

Seconded by: P. Ferragine

**BOD-081-18 RESOLVED THAT the presentation by Manager, Forestry and Stewardship, Philip Davies regarding research on Adapting Forestry Programs for Climate Change be received for information. CARRIED**

Staff Report No. 19-18-BOD prepared by Manager, Forestry and Stewardship Philip Davies, regarding the results of research on Adapting Forestry Programs for Climate Change was included in the agenda.

Moved by: V. Hackson

Seconded by: R. Simpson

**BOD-082-18 RESOLVED THAT Staff Report No. 19-18-BOD regarding an update on the Adapting Forestry Programs for Climate Change Research Project Summary Report be received for information. CARRIED**

b) LSRCA's Annual Operating Plan 2018

Chief Administrative Officer, Mike Walters, provided the Board with a presentation on LSRCA's Annual Operating Plan for 2018, noting that LSRCA's Strategic Plan 2016-2020 is at the half-way point and much progress has been made on the four major goals and 42 priority activities. He noted that staff continues to perform very well and have recently completed a new goal setting process.

The objectives of the goal setting process included aligning with the Strategic Plan Goals and Annual Operating Plan (AOP) to provide clear direction to all employees, empower sponsors of key initiatives, enhance collaboration among departments, improve accountability through involving and informing stakeholders, and to encourage continuous calibration/reporting of progress through staff meetings.

Along with the many business-as-usual activities, the AOP for 2018 has been defined as follows:

1. Harmonization
2. Enhance Collaboration with First Nations
3. Staff Engagement
4. Scanlon Creek Education Training Facility
5. Talent Management
6. Compensation Review
7. Land Acquisition/Disposition Strategy
8. Scanlon Creek Operations Renovation
9. Lake Simcoe Phosphorus Offsetting Program - Implementation
10. Asset Management Plan
11. Climate Change Adaptation/Mitigation
12. Salt Management Strategy

CAO Walters noted that Council deputations have been arranged over the next couple of months to present LSRCA's AOP 2018 to our municipal partners. To view this presentation, please click this link: [LSRCA's Annual Operating Plan 2018](#)

Moved by: S. Macpherson

Seconded by: S. Strangway

BOD-083-18      **RESOLVED THAT the presentation by Chief Administrative Officer, Mike Walters, regarding LSRCA's Annual Operating Plan for 2018 be received for information.**  
CARRIED

## VI. HEARINGS

There were no hearings at this meeting.

## VII. DEPUTATIONS

There were no deputations at this meeting.

## VIII. DETERMINATION OF ITEMS REQUIRING SEPARATE DISCUSSION

No items were identified as requiring separate discussion.

## IX. ADOPTION OF ITEMS NOT REQUIRING SEPARATE DISCUSSION

Items 1b) and 1c) were received earlier in the meeting, leaving Items 1a), 2 and 3 remaining, all of which were identified as items not requiring separate discussion.

Moved by: J. Grant

Seconded by: P. Molloy

BOD-084-18      **RESOLVED THAT the following recommendations respecting the matters listed as "Items Not Requiring Separate Discussion" be adopted as submitted to the Board, and staff be authorized to take all necessary action required to give effect to same.** CARRIED



