

# **Project Update**

May 21<sup>st</sup>, 2020













### **Seasonal Conservation Areas Now Open**





## **Seasonal Conservation Areas Now Open**



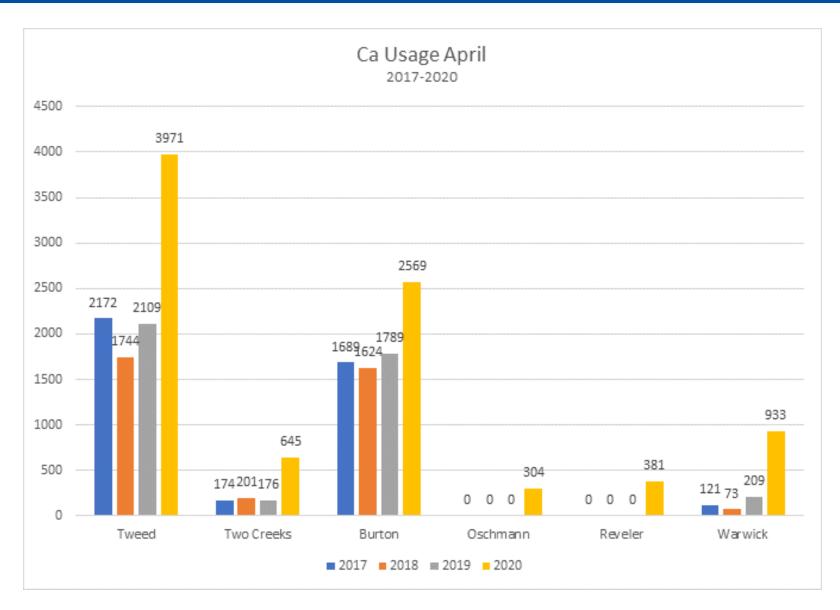


# Conservation Areas with river access opened beginning May 16<sup>th</sup>

- All docks now installed
- Staff continue to inspect weekly, maintain trail systems and plan for summer/fall projects



#### **Conservation Areas Use: April Stats**





#### **Committee Collaboration**

#### **SNC Standing Committee Meetings**



#### Forestry Committee

June 2<sup>nd</sup>, 2020: 10:00 a.m.

#### Fish and Wildlife Committee

June 2<sup>nd</sup>, 2020: 3:00 p.m.

#### • Clean Water Committee

June 8<sup>th</sup>, 2020: 9:00 a.m.

#### Communications Committee

June 10<sup>th</sup>, 2020: 9:00 a.m.



# **New SNC Property in Augusta**



Aerial view of new SNC Property on McCrae Road in Augusta Township

- \$31,500 in Federal funding received to create a Conservation Area
- First SNC property in Augusta, access to South Nation River
- 9.1 acres transferred from Augusta Township to SNC
- SNC BD-181/18 & BD-097/19;
  Augusta Township Res. 2020-015

#### **FUTURE PUBLIC CONSERVATION AREA**

South Nation Conservation is developing this property into a public Conservation Area thanks to support provided by the Augusta Township and the Government of Canada.

Work is scheduled to take place through 2020 and will include parking lot and trail creation, river access, site clean-up and excavation, tree maintenance, tree planting and new signage. This site is planned to be open and accessible to the public for day-use in 2021.

La Conservation de la Nation Sud va convertir cette propriété en aire de conservation publique grâce au soutien du canton d'Augusta et du gouvernement du Canada.

Des travaux sont prévus jusqu'en 2020 et comprendront l'aménagement d'une aire de stationnement et d'un sentier, l'accès à la rivière, le nettoyage et l'excavation du site, l'entretien et la plantation d'arbres, et une nouvelle signalisation. Il est prévu que cette aire d'utilisation diurne sera ouverte et accessible au public en 2021.

For more information | Pour plus d'informations :

1-877-984-2948 | info@nation.on.ca











2019 Free Tree Recipient!

#### **Revised Spring Free Tree Pick Ups**

- Over 150 households per municipality selected to receive bundles of free tree seedlings
- Coordinated approach with participating municipalities enabled direct delivery in some areas, and curbside pick ups in others





**SNC launched an online reservation portal**, which received over 3,000 requests for free trees!

Order confirmations with delivery or pick up info was communicated directly.





#### **Revised Spring Free Tree Pick Ups**

- Deliveries were completed by municipal staff
- Curbside Pick Ups were organized by SNC staff







Pick Ups for several municipalities remain scheduled through next two weeks, additional trees will be given away to families on waiting list!





### **2020 Tree Plant**



Private land planting 2020



Larose Forest 2020



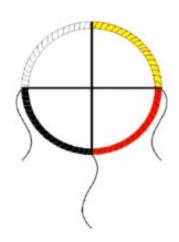
### **Eastern Ontario First Nation Working Group**



Eastern Ontario First Nation Working Group Meeting SNC Office, March 10<sup>th</sup>, 2020

#### **Current partnerships:**

- Reconciliation Community Tree Plant (tentative Date: September 23<sup>rd</sup>)
- First Nation Workshops





# **Supporting Municipal Planning**



Water Quality Sensor Deployment

- Deployment of 2 long-term sensors for water quality information
- Data to be analyzed as part of the South Bear Brook Catchment Study for the City of Ottawa
- Study provides information on current conditions and recommendations for improvement



# Natural Heritage Planning Study



UCPR Municipal Engagement Session Plantagenet Town Hall

- Interim Report to County Partners: Phase 1-3 deliverables completed successfully
- Next Phases include policy drafting, defining core natural areas, and stakeholder engagement



#### **Working Together – New Jurisdiction**



Natural Hazard Regulations along the Ottawa River

- Staff working with City of Clarence Rockland on floodproofing and protecting existing homes
- Technical staff providing support and interpretation of floodplain models on Ottawa River



#### **Provincial Offenses Officers**

#### Appointed Provincial Offenses Officers:

- Monique Sauve
- Geoff Owens
- Phil Duncan
- Sandra Mancini
- Jason Symington
- Laura Crites
- Sylvie Fracassi
- Michael Melaney
- Eric McGill (tentative May 2020)
- Officers are also able to enforce Orders under the *Emergency Management and Civil Protection Act*



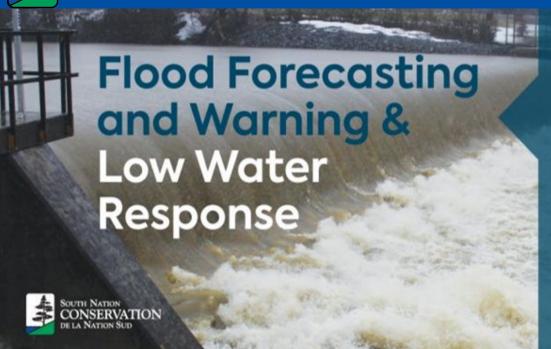
# **Improving Flood Forecasting**



New flood risk mapping identifies vulnerable properties for municipal emergency response



#### Flood Forecasting and Warning Program



#### What We Do

- Provide municipalities with advanced notice of flooding and low water conditions
- Model and predict flood events
- Operate and maintain dams and other water control structures
- Monitor stream flow
- Track radar information
  - Conduct snow and ice surveys

#### **Lower Ottawa River**

Spring Freshet Ended – water levels are within normal range

#### **South Nation Watershed**

No Statement in effect – water levels are within normal range

#### St. Lawrence River

Flood Watch in effect – Lake Ontario on track to peak well below 2017 and 2019 record highs

# Our Local Environment, We're in it Together.

