



Forest Health Update

City of Ottawa
Forestry Services



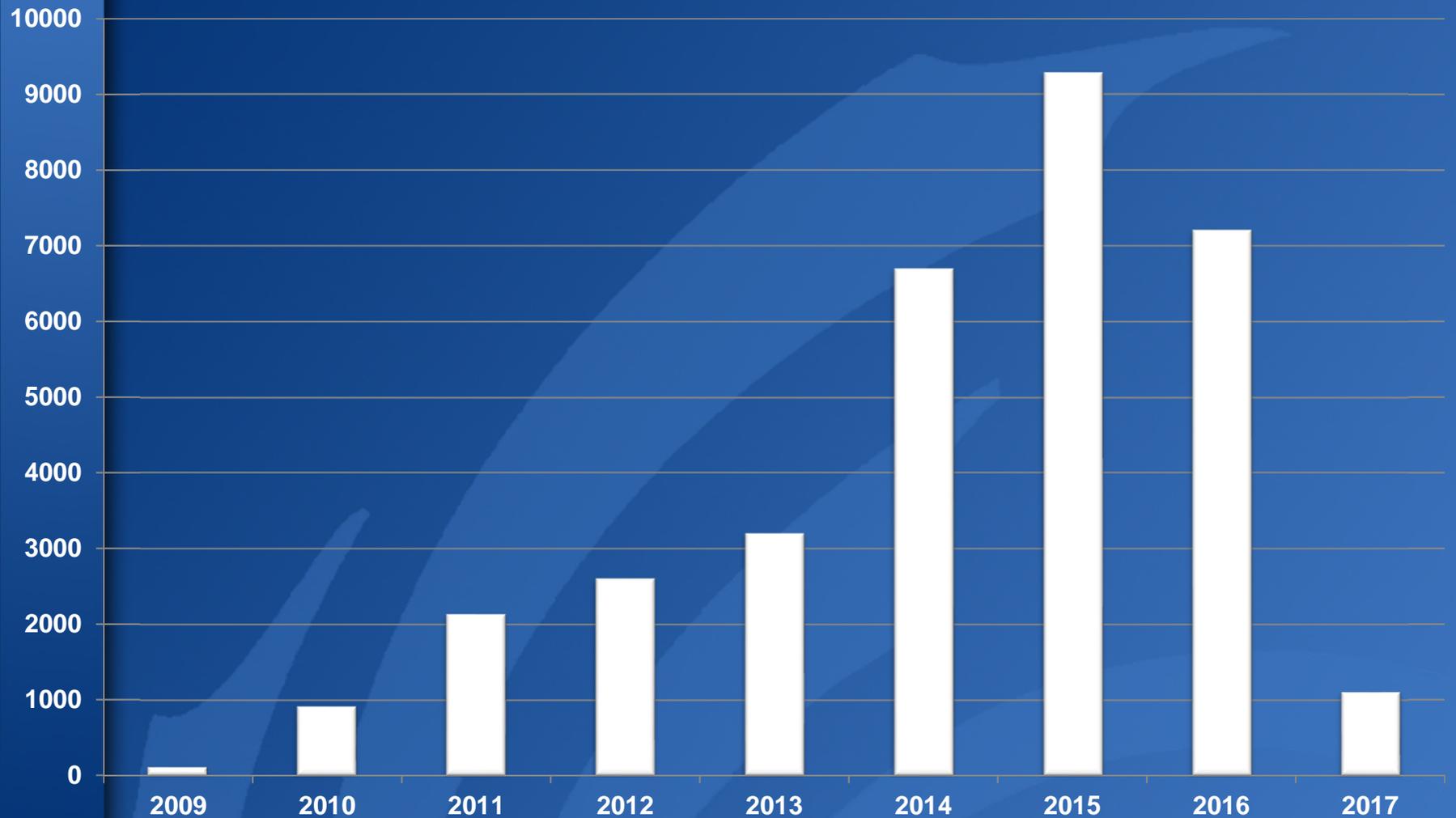
EAB Strategy

- Tree planting (2017)
 - 3500 caliper trees – streets and parks
- Tree injection (2017)
 - 1600 trees
- Tree removal (2017)
 - 1200 trees
- Woodlot removals (2017)
 - 8000 trees



Ash Tree Removal

33,000 cumulative tree removals streets and parks (2009 - 2017)



Ash Tree Removal

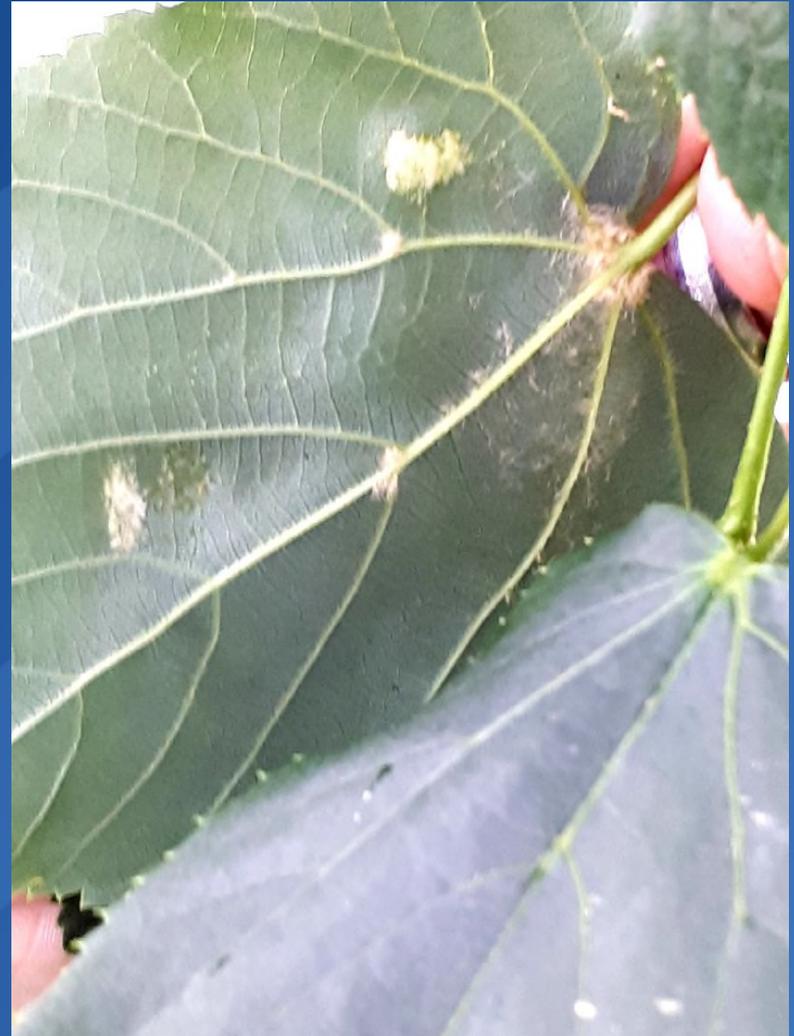
64,000 cumulative tree removals (2009 - 2017)



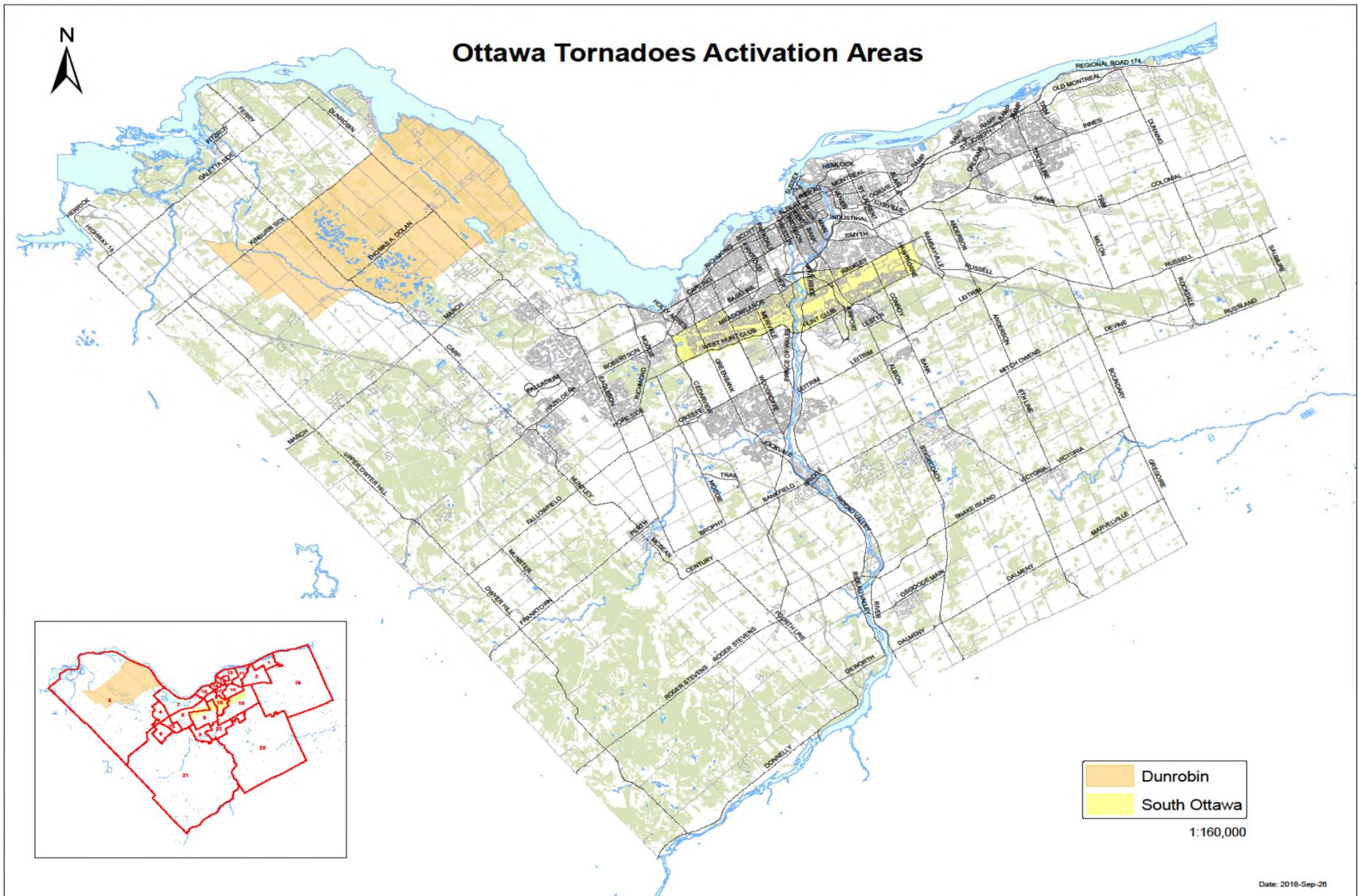
Forest Tent Caterpillar



Linden Aphid



Ottawa Tornado Map

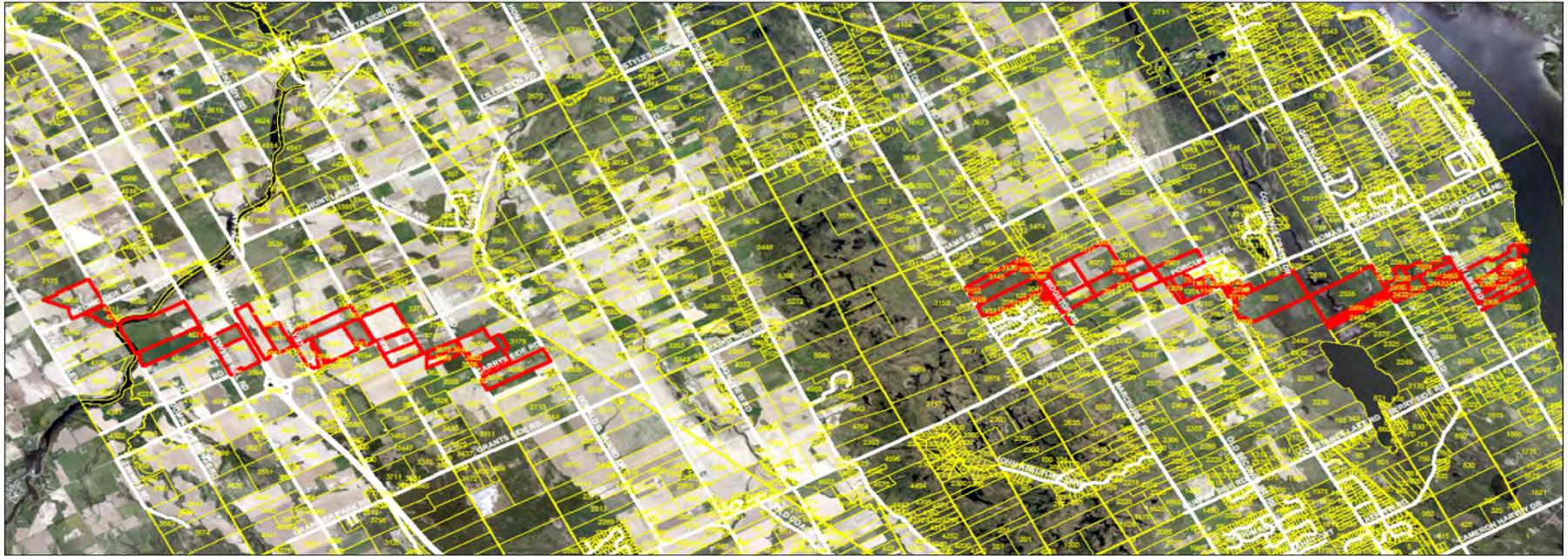


Tornado event summary

- \$846,000 Ottawa Forestry to date (labour, equipment, contractors)
- 1269 City trees removed
- Over 2300 calls to the City for tree damage



Ottawa- West Tornado path



Last updated October 24, 2018

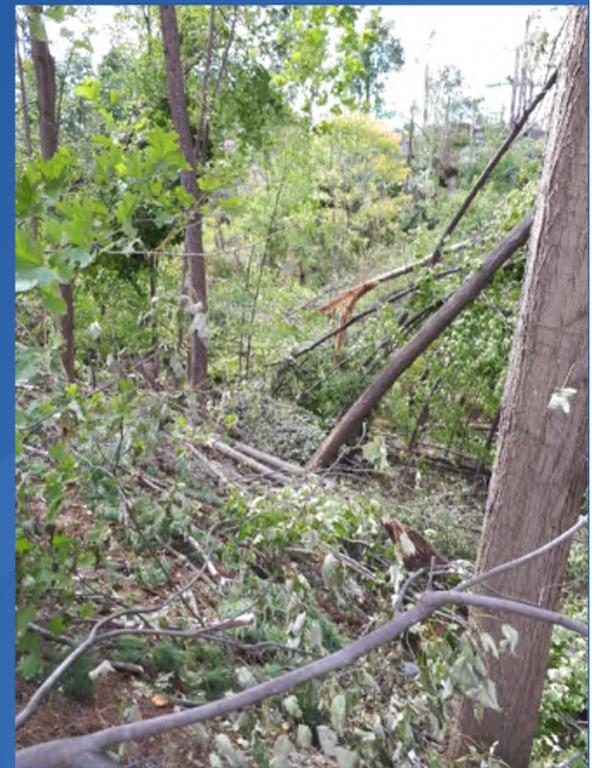


PRIVATE WOODLOTS AFFECTED BY TORNADO

0 0.5 1 2 3 4 Kilometers

Tornado damage – private woodlots

- Estimated 20 woodlot properties
- Average 10 hectares per property
- Estimated 5 hectares damage per property
- Estimated \$10,000 per hectare clean up costs



Tornado recovery next steps

- Tree planting – Public and Private property
- Stump removal
- Support for private woodlot owners
- Obtain mapping