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Noise Monitoring Terminal Site Assessment - Update





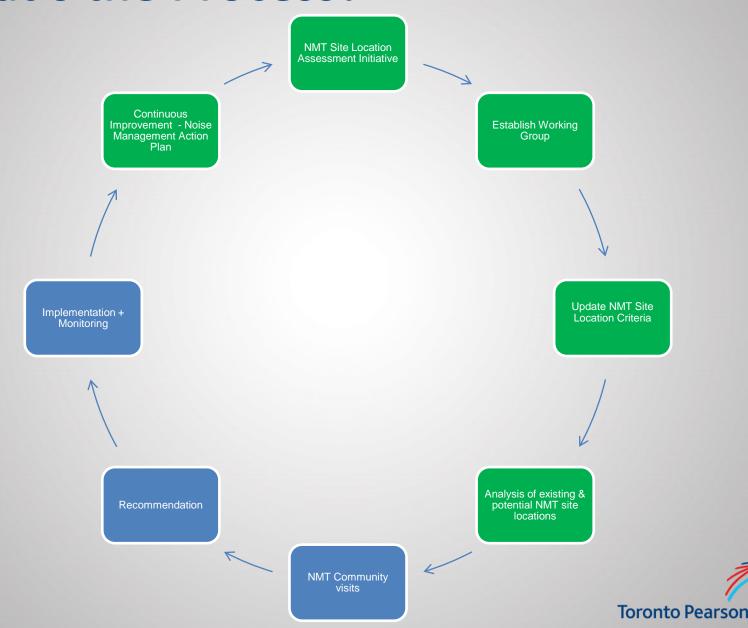
NMT Assessment Update

- » Review of the Process
- » Step 1 Establish Working Group
- » Step 2 NMT Site Criteria Review
- » Step 3 Analysis of Existing and Potential NMT Site Locations
- » Step 4 NMT Community Visits
- » Step 5 Recommendation to CENAC





What's the Process?



» Step 1 – Establish Working Group

 Robyn Connelly, Councillor Chris Fonseca, Johann Van 'T Hof, Brian Maltby, Colin Novak, Tina Rizzuto-Wilan, Helen Ule, Craig VanSpall, Cynthia Woods

» Step 2 - NMT Site Criteria Review

- Reviewed criteria used in past to determine site locations
- Updated to reflect current technology





» Step 3 - Analysis of Existing and Potential NMT Site Locations

Approach:

- NMTs vs operations and NMTs vs complaint locations
 Conclusions:
- Departure traffic and arrivals on final approach captured by current distribution
- Identified 10 areas for portable noise monitoring to capture arrival traffic on downwind





» Step 3 - Analysis of Existing and Potential NMT Site Locations (cont'd)

Portable Noise Monitoring:

- Portable Noise monitoring completed for all 10 locations
- Correlation of Noise Data with flight operations underway
- Analysis and Report to be reviewed by Working Group at October meeting
- » Step 4 NMT Community Visits
 - To include noise monitoring education at community events in areas under consideration for NMT
 - Will plan visits for remaining communities





- » Step 5 Recommendation to CENAC
- Working Group to present its recommendation for permanent NMT distribution at December 2015 CENAC meeting











