

FIRE STAFF REPORT

FSR-005/2019

TO: Mayor Gibson & Members of Council
FROM: M. Alcock, Fire Chief/CEMC
DATE OF MEETING: March 26, 2019
SUBJECT: Fire Station Project Status

RECOMMENDATION(S):

THAT this report be received for information

EXECUTIVE SUMMARY:

This report includes a status update and presentation regarding the Joint Emergency Services Facility project.

BACKGROUND

Following the Council approved purchase of lands on Highway 3, west of Chambers Corner's for the proposed purpose of a Fire Station, and the direction to investigate options. Staff, has developed a proposal for a Joint Emergency Service facility that would potentially locate Fire, EMS, and a shared community Police office, for the residents of the Township of Wainfleet.

In a meeting with potential partners, it was suggested that staff develop a presentation, outlining the needs and the proposed facility. Appendix 'A' is the draft presentation that will be delivered to the potential Emergency Service Partners (ESP's).

A presentation at the March 28th 2019 meeting of the Niagara Region Police Services Board has been secured, where Township of Wainfleet staff will deliver the proposal utilizing the attached presentation.

Further meetings are being developed, with the hopes that all ESP's show interest in the shared facility.

OPTIONS/DISCUSSION:

None.

FINANCIAL CONSIDERATIONS:

None.

OTHERS CONSULTED:

Deputy Fire Chief – Shawn Schutten
SLT

ATTACHMENTS:

- 1) Appendix “A” – Presentation to Emergency Service Partners

Respectfully submitted by,

Approved by,

Morgan Alcock
Fire Chief/CEMC

William Kolasa
Chief Administrative Officer

APPENDIX “A” FSR-005/2019

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Wainfleet Fire & Emergency Services

**Proposed
Centralized Fire Station
&
Joint Emergency Services Facility**



Background



2013 Fire Master Plan & 2016 Operational Review Recommendations:

- **Station 1 and Station 2 be combined in a new location at Chambers Corners**
- **Municipality owned site on Highway #3 be designated as the future site for a new combination station that would house Fire, EMS and Police**



Background



2015 Building Assessment:

Fire Hall #1 - Winger

The building is old, appeared to be in poor to fair condition, and is approaching the end of its useful life.

Repairs to the roofing, exterior walls, mechanical and electrical systems may be more costly than the building is worth.

Review of the property for this building notes that the property lot size may be too small to house a replacement building (and supporting service - septic system, etc) should this be an option. Adjacent property acquisition will be required or an alternate site selected.

Fire Hall #2 – Wainfleet

Replace Siporex Roof Panels in Fire Station

Replace Heating System

Provide CO/No2 detection and ventilation in Fire Station

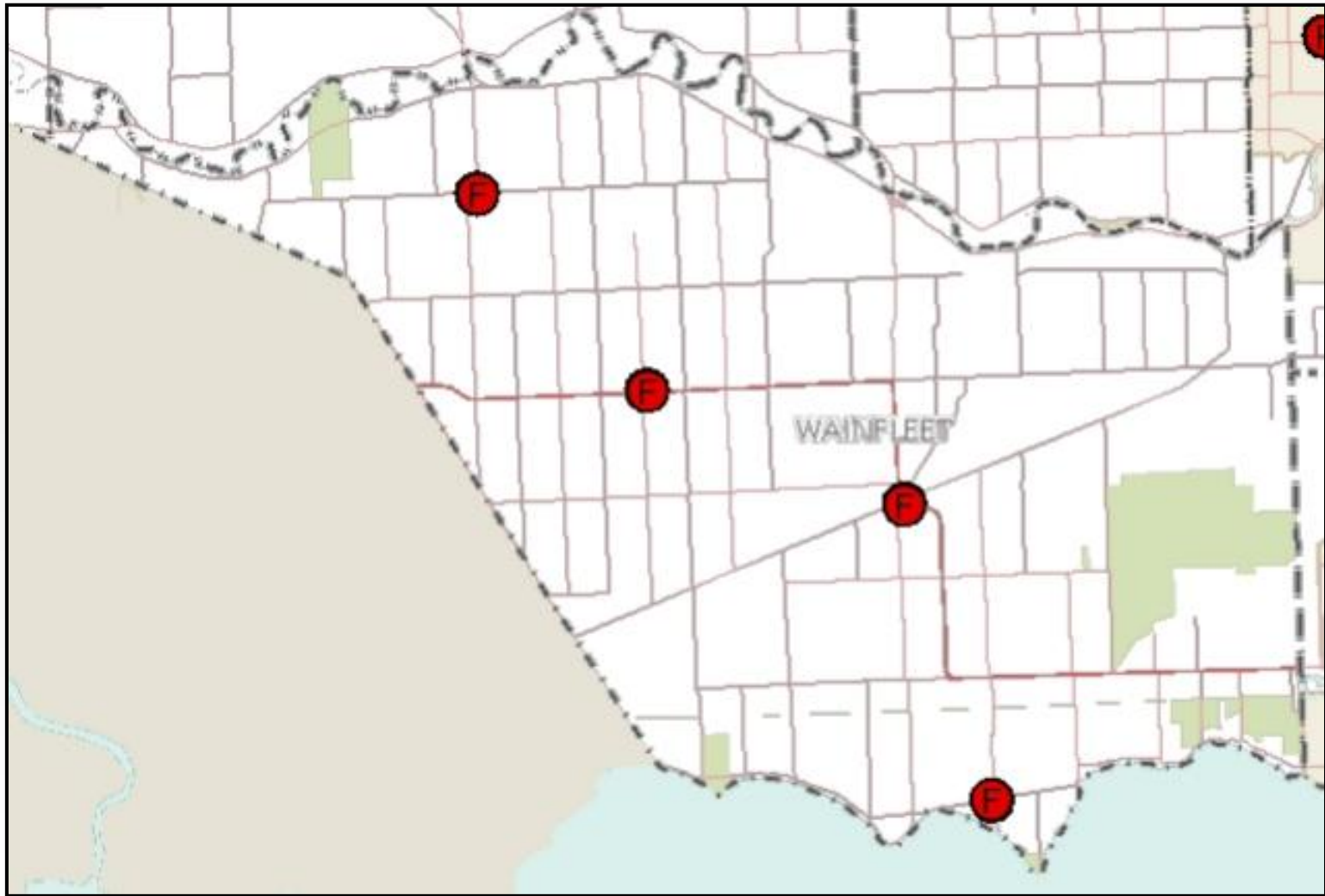
Upgrade Lighting

Install fire Alarm

Replace Electrical Panels



Current Station Locations





Current Station Locations





Current Station 1



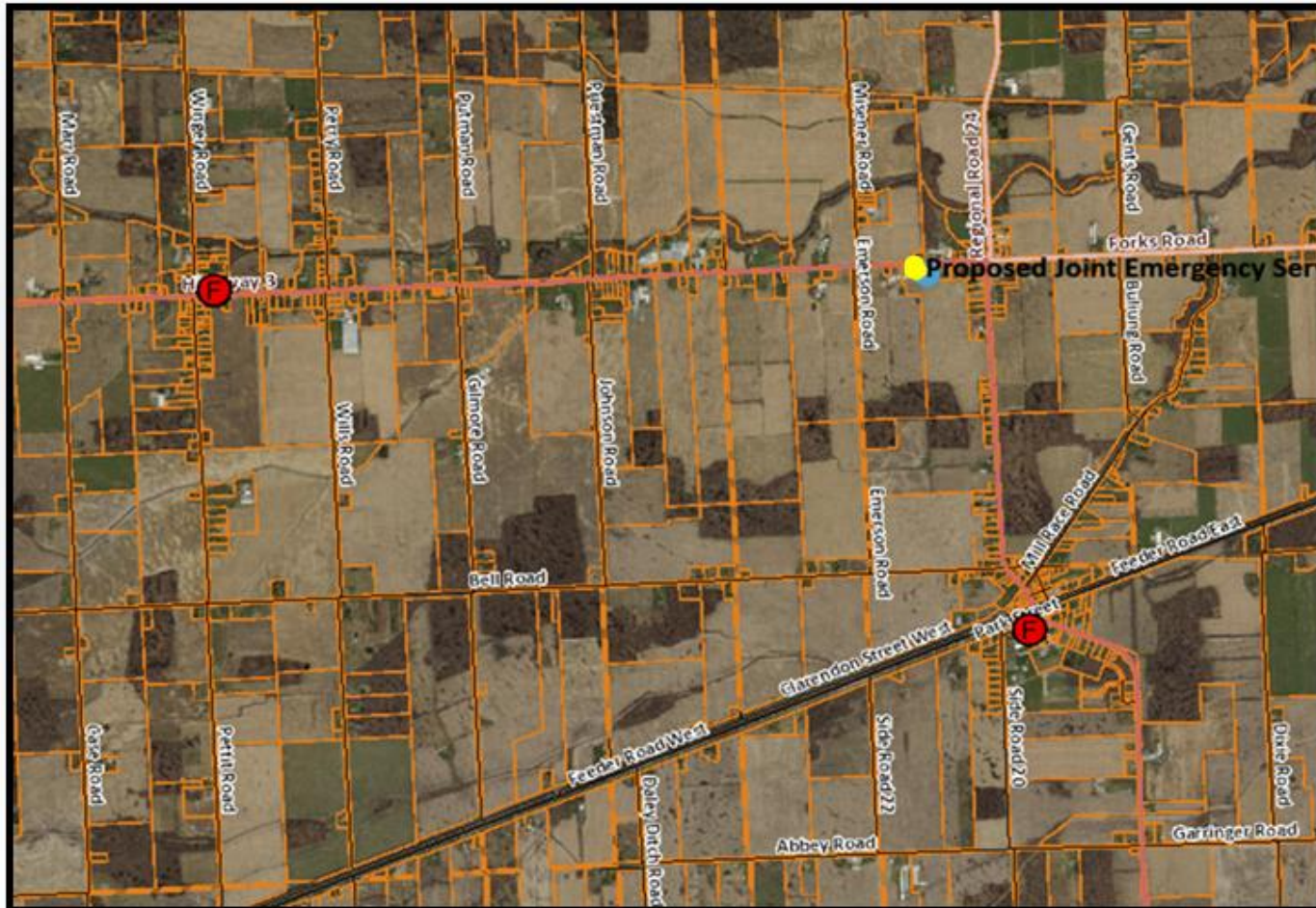


Current Station 2





Proposed Station Location



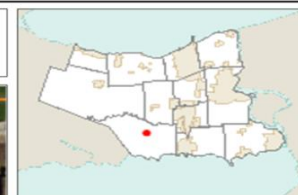


Proposed Station Location



Niagara Region

Township Owned Property



Legend

Assessment Parcels

0.1 0 0.05 0.1 Kilometers

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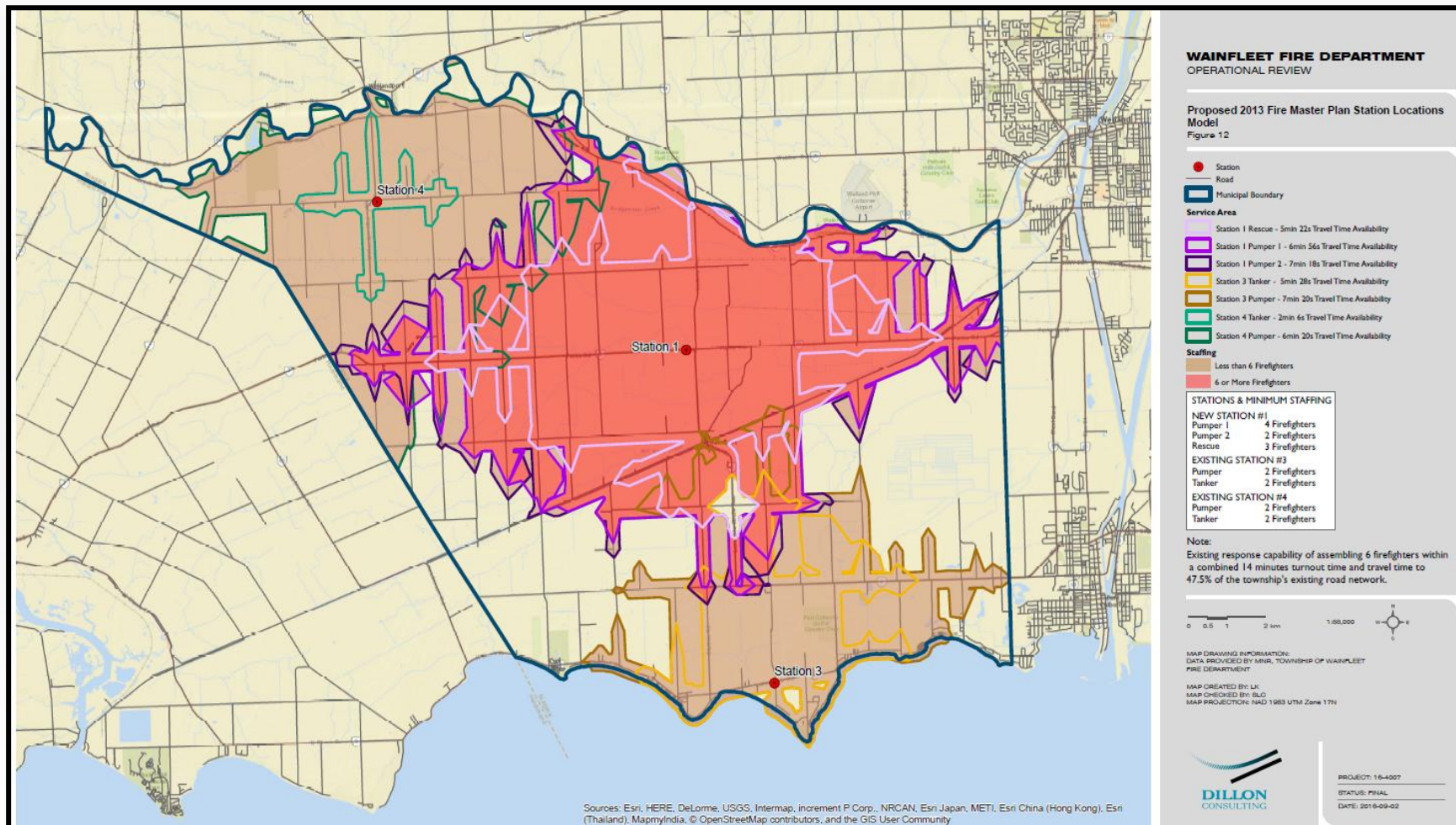
Notes



Service Levels



Three Station Model with Combined Centralized Stations 1 & 2





Model Facilities



Clearview, Ontario





Model Facilities



Cramahe & Northumberland County, Ontario





Model Facilities



Alnwick-Haldimand &
Northumberland County, Ontario





Model Facilities



Haldimand County (Hagersville & Cayuga),
Ontario





Model Facilities



Bracebridge, Ontario





Steps Taken



- 2012 Master Fire Plan
- 2016 Operational Review
- 2018 Hiring of Full Time Fire Chief and Deputy Fire Chief
- 2019 Purchase of additional lands
- 2019 Engage Regional & Municipal Planning Depts. for Official Plan and Zoning requirements
- 2019 Budgetary items for Planning/Design/Engineering/Project Management
- ***2019 Engage Emergency Service partners (NREMS/NRP/OPP) for proposed shared facility***



Next Steps - 2019



- Budgetary approval for pre-construction
 - Planning/Design/Engineering/Site Works
- ***Engage Emergency Service partners (NREMS/NRP/OPP) for proposed shared facility***
- Preliminary Studies and Engineering
 - Traffic Impact, Storm Water Management, Geological, etc.
- Official Plan Amendment and Re-Zoning
- RFP for Planning/Design/Engineering/Site Works
- RFP for Project Management
- Pre-Construction Site work-
 - Existing Building demolition, site preparation, etc



Next Steps – 2020



- Budgetary approval for construction
 - Design/Engineering/Site Works/Construction
- Continuation of Studies and Engineering
 - Traffic Impact, Storm Water Management, Geological, etc.
- Tender for Project Management
- Tender for Construction
- Continuation of Pre-Construction Site work
 - Existing Building demolition, site preparation, etc.
- Begin Construction of Building



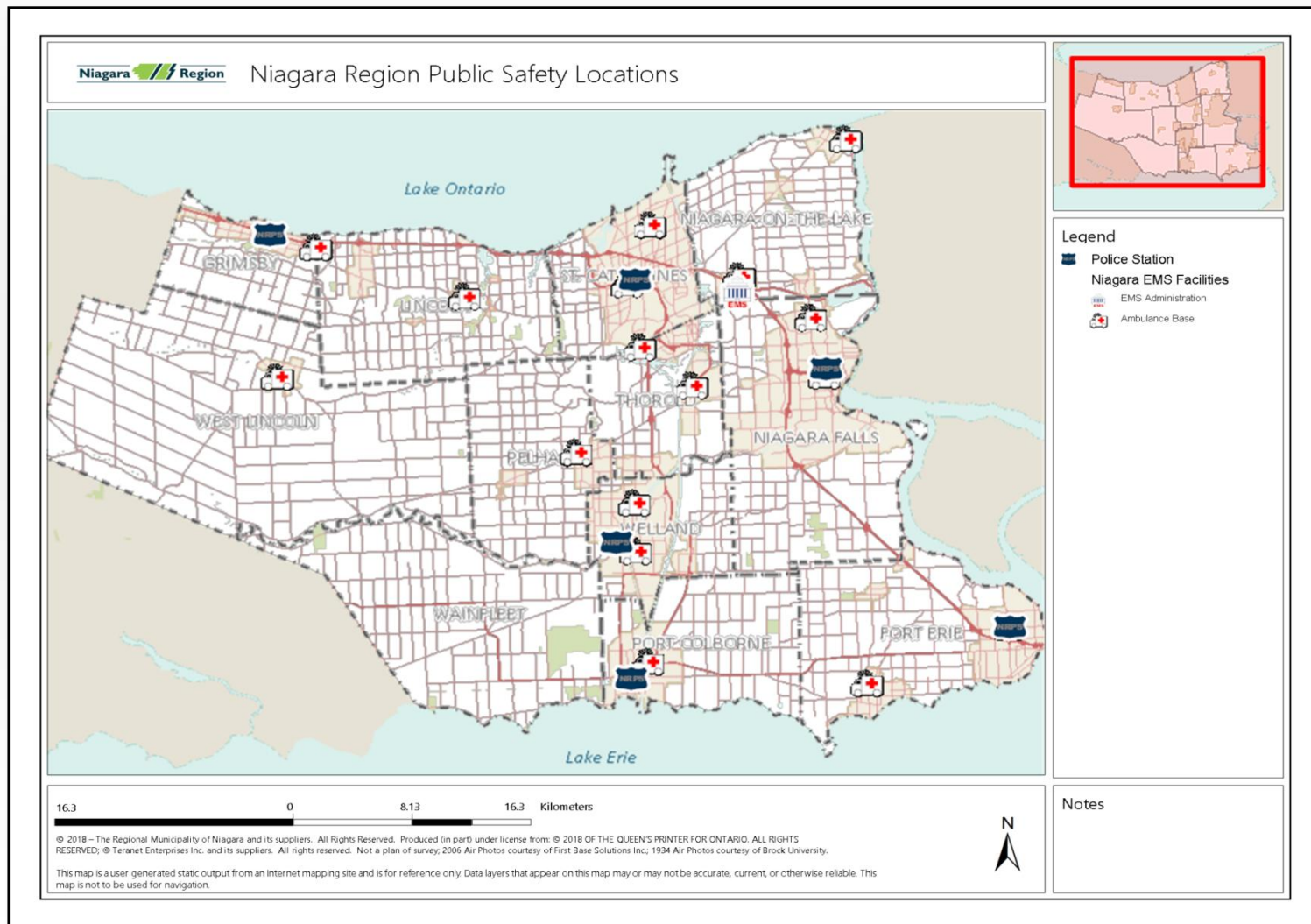
Next Steps 2021



- Budgetary approval for construction
 - Site finishing, Landscaping, Training Facility, etc.
- Post-Construction Site work
 - Pavement, Communications tower, Landscaping, Signage, etc.
- Grand Opening
 - Begin Operations out of new facility



Niagara Region Police & EMS Locations





Emergency Services Partners (ESP's)



1. Are ESP's interested in shared space?
2. If so, What are the ESP's needs?
 - Vehicle bays, Office space, Washrooms, Operational/Standby Rooms, Storage, etc.
3. What are the proposed timelines for continuation of the project, and any applicable agreements?
4. Who are the contacts to formalize and progress further discussions?





Invitation



Our Ask:

That the Police Services Board direct staff to assess the service delivery needs of the Niagara Regional Police in the south-west periphery of Niagara Region and report back to the Board on the need and feasibility of participating in the development of a Joint Emergency Services Facility in Chambers Corners (near the intersection of Highway 3, Regional Road 24 and Regional Road 23) in Wainfleet.”





Questions?



Morgan Alcock

Fire Chief/CEMC

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