
PITT MEADOWS REGIONAL AIRPORT

Pitt Meadows Regional Airport
Airport Update
08.03.22.



2022 PMAS Board

City of Pitt Meadows

Mark Roberts / CAO
Andrew Westlund
Patricia Gordon

City of Maple Ridge

Scott Hartman / CAO
Cyrus Ameli
Dave Harkness



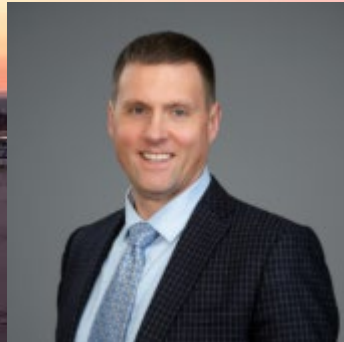
Mark Roberts
President



Andrew Westlund
Director



Patricia Gordon
Director



Scott Hartman
Director



Cyrus Ameli
Vice-President

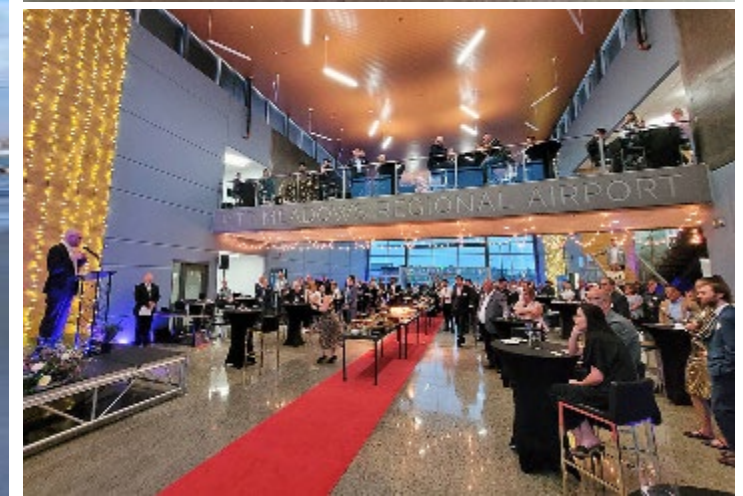


Dave Harkness
Secretary & Treasurer

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REGIONAL AIRPORT
Airport General

New PMAS Board / Intro. Workshop
Grand Opening Terminal Building
Branding / PR Initiative
Website





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Airport General

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“Your gateway to...”



Branding Initiatives
The airport has created content and is interacting with and updating social media platforms on a regular basis.



Our main goal is to **market the airport...** we've become you're **gateway to a diverse experience.** This will touch on *Adventure, Learning, Community* and so on.

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Airport General



Airport Website



2022 Projects

- Paving / Fencing / Line Marking / Airside Taxiway & Helipad Lighting
- Airport Beautification / Parks
- South Side Taxi lane / Lighting
- Main Entrance - Aircraft Static & Landscaping
- Main Entrance - Airport Way / Walking Path / Lighting
- Main Entrance - Parking Lot
- Parking Lot Drainage
- Overflow Parking Lot
- Montair Trailers

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- Fencing
- Line Marking
- Airside Lighting
- Misc. Paving



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ADB SAFEGATE Reliance Lights

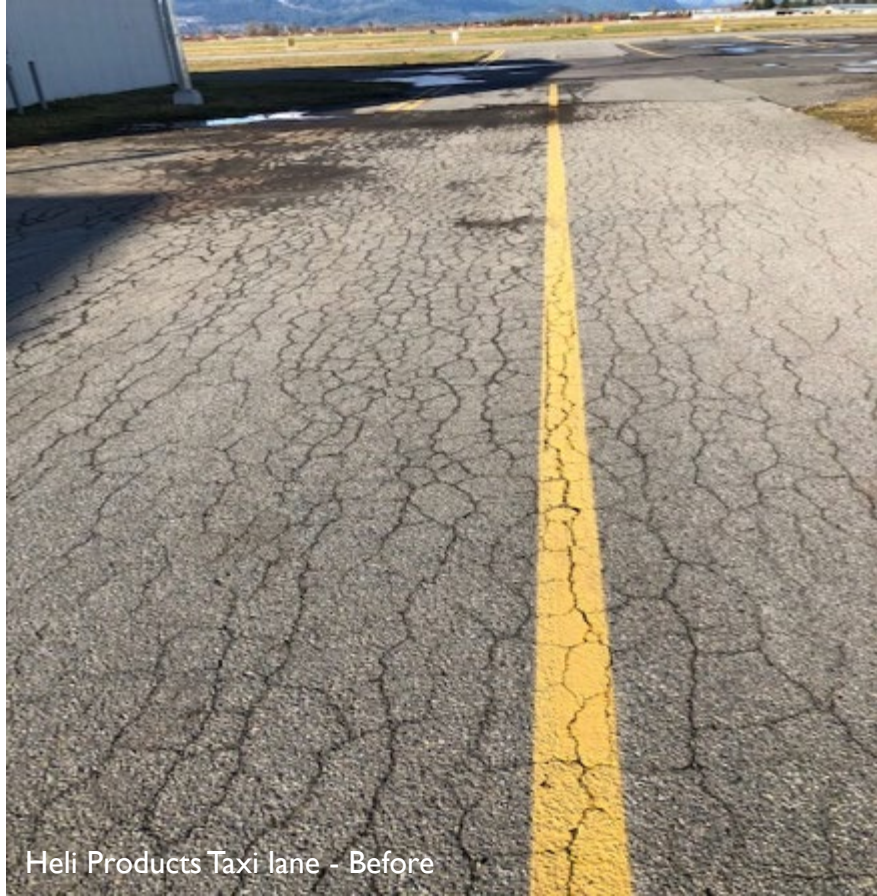


Carmanah Solar Powered Lights



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Heli Products Taxi lane - Before



Heli Products Taxi lane - After

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Apron 2 Gate Entrance & Parking Area



Taxiway A & C / Seal Tec

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2022 Capital Projects

- Paving / Fencing / Line Marking / Taxiway Lighting
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- Parks
- Aircraft Static
- Landscaping

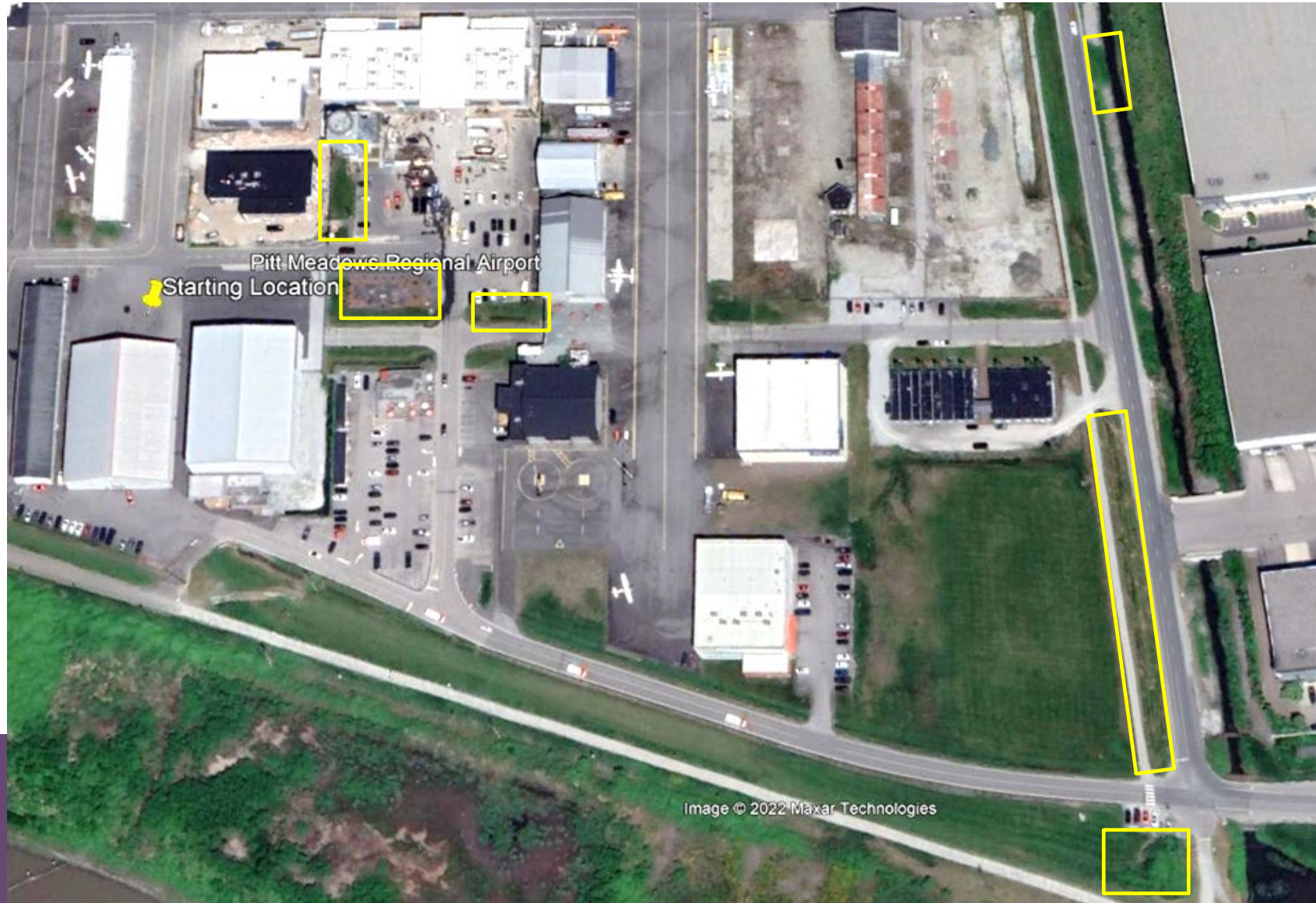


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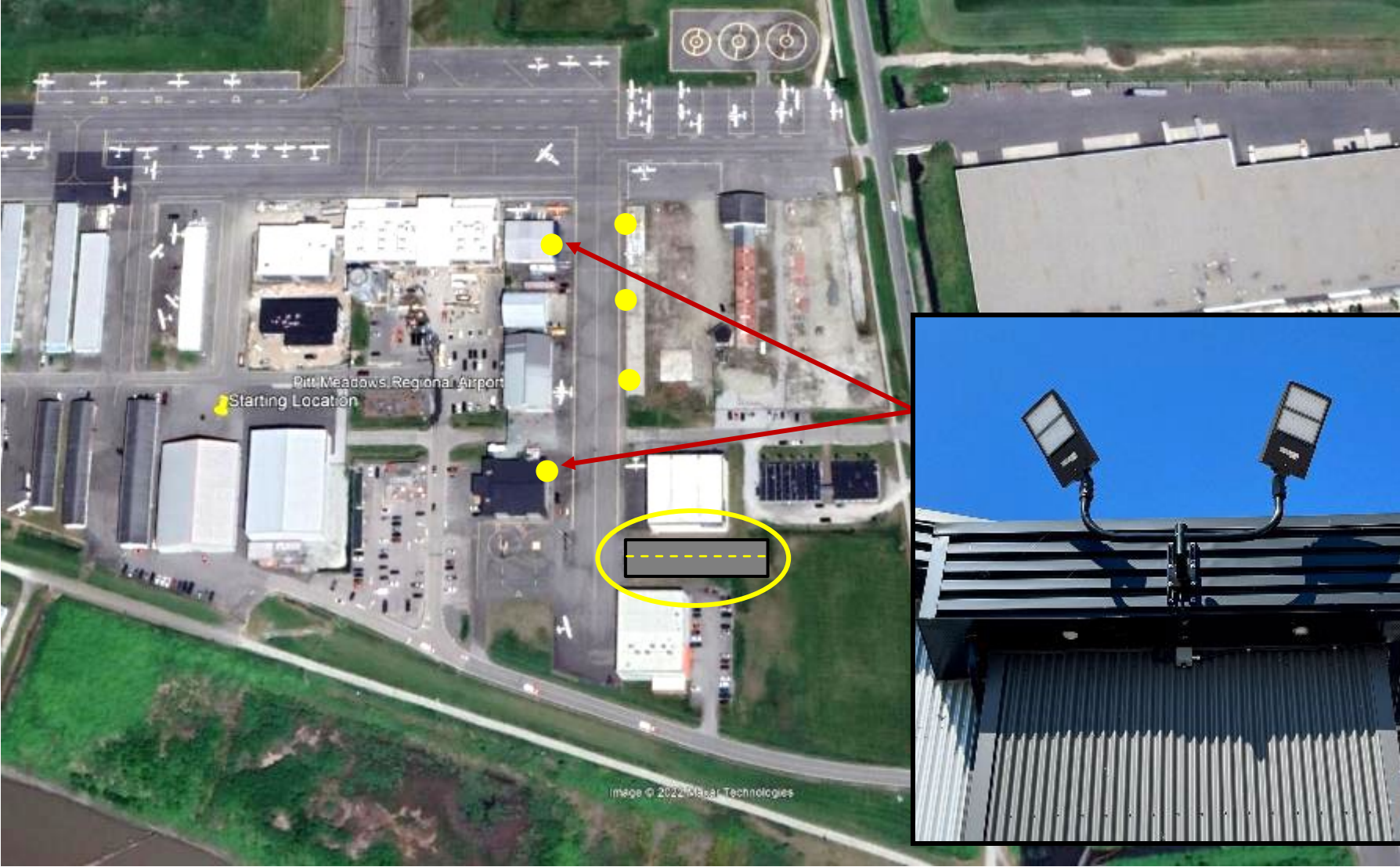
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- South Side Lighting



- South Side Taxi lane

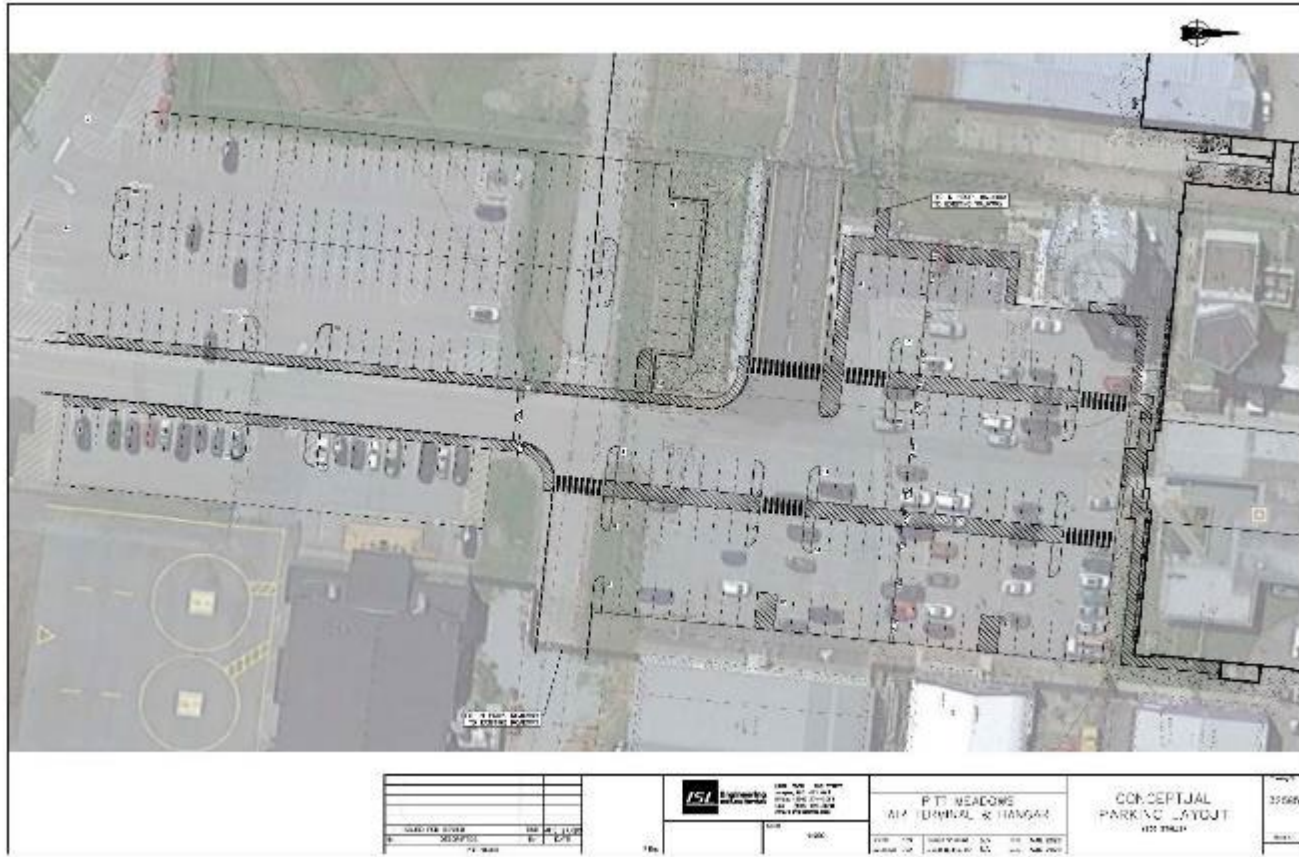


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- Main Entrance - Parking Lot
- Parking Lot Drainage

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2022 Capital Projects

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- Main Entrance - Airport Way / Walking Path / Lighting



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- Misc. Items

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- Overflow Parking Lot
- Moving Montair Trailers

Behind the scenes items:

- Web Cameras
- Parking Lot Cameras
- Pump Station Repair
- Garbage Compound
- FEC Work



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Airport 10 Year Rehabilitation Plan



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RWYS 26L / 08R

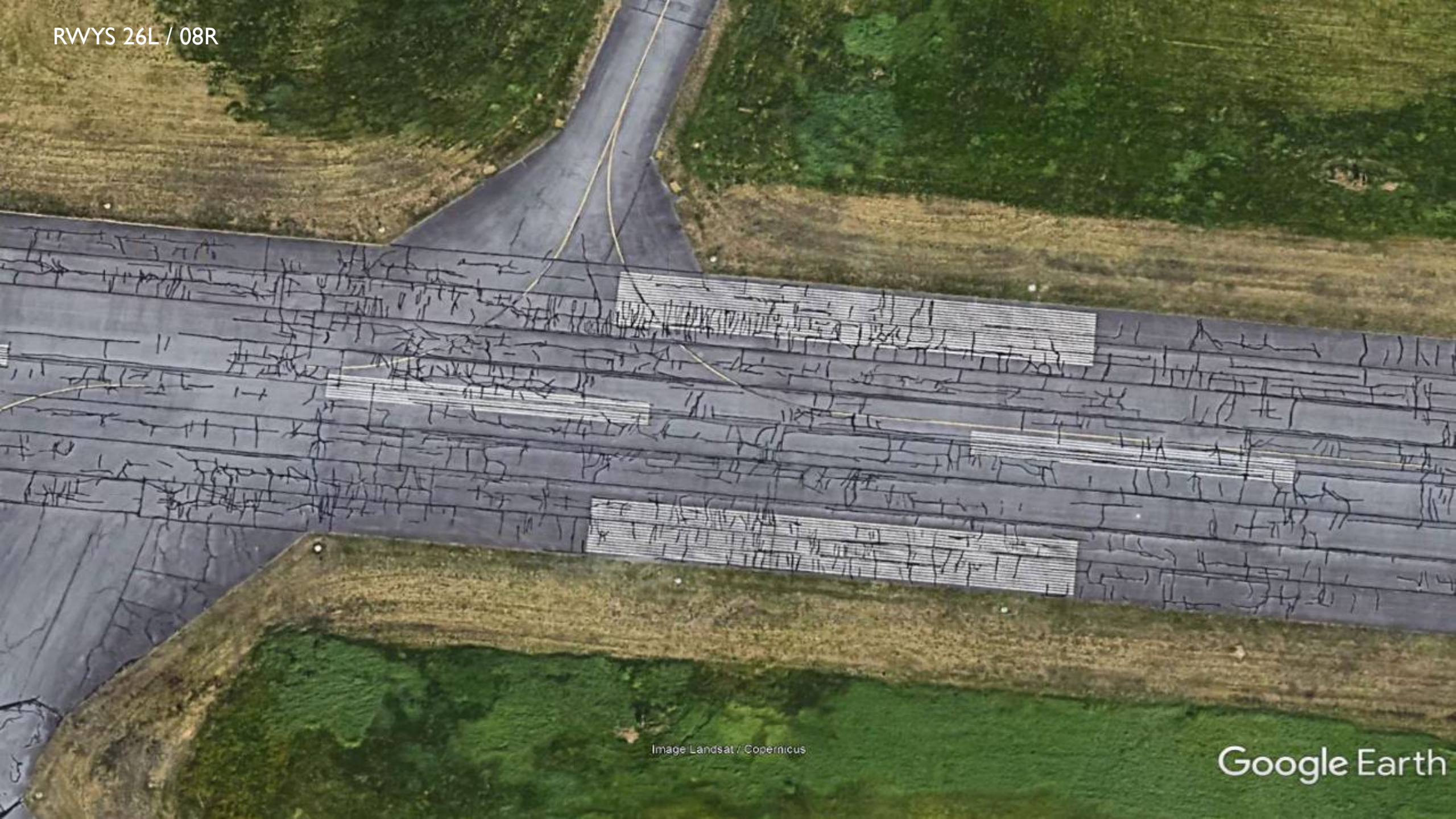


Image Landsat / Copernicus

Google Earth



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RWYS 26R / 08L
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Google Earth

TWYB / C



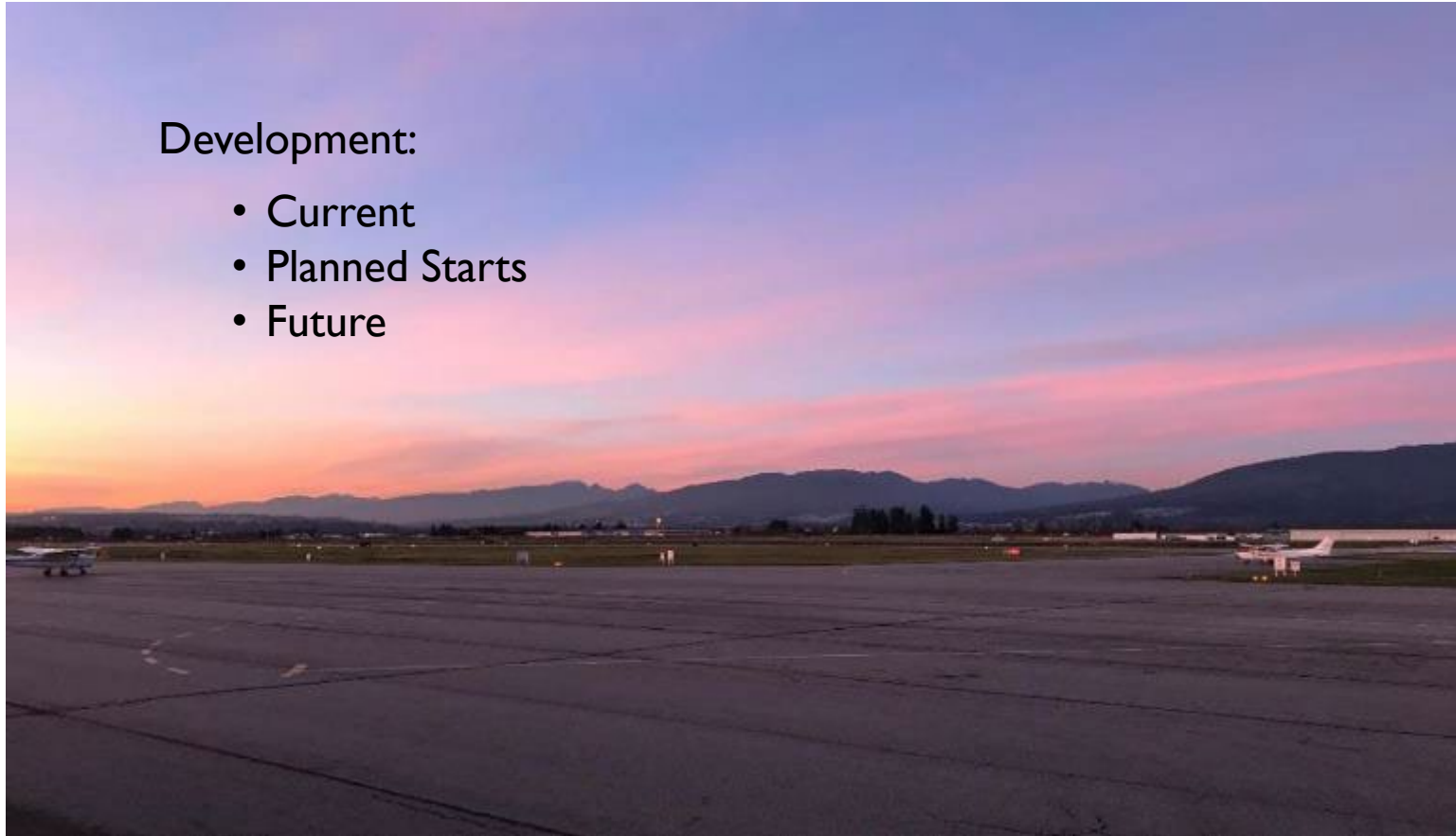
Google Earth

YPK – Critical areas to be rehabilitated



Development:

- Current
- Planned Starts
- Future





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Current Development



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Current Development



JRG Restaurant
Airport Office
Turbo Lyft
Classic / Island Coastal
Harbor Air
FBO – Integrity Flight Support



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Current Development





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Current Development





GOLDEN EARS AIRPARK
at Pitt Meadows



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Current Development

Estimated

- First complex complete and operational
- Second complex sold out
- 2nd complex has broken ground / Pre-engineered building
- Cement Supply Issues with the foundation work
- 2nd complex - Estimated completion date - January 23
- Currently selling hangars in 3rd complex
- 3rd Complex - Estimated start date - Fall 22





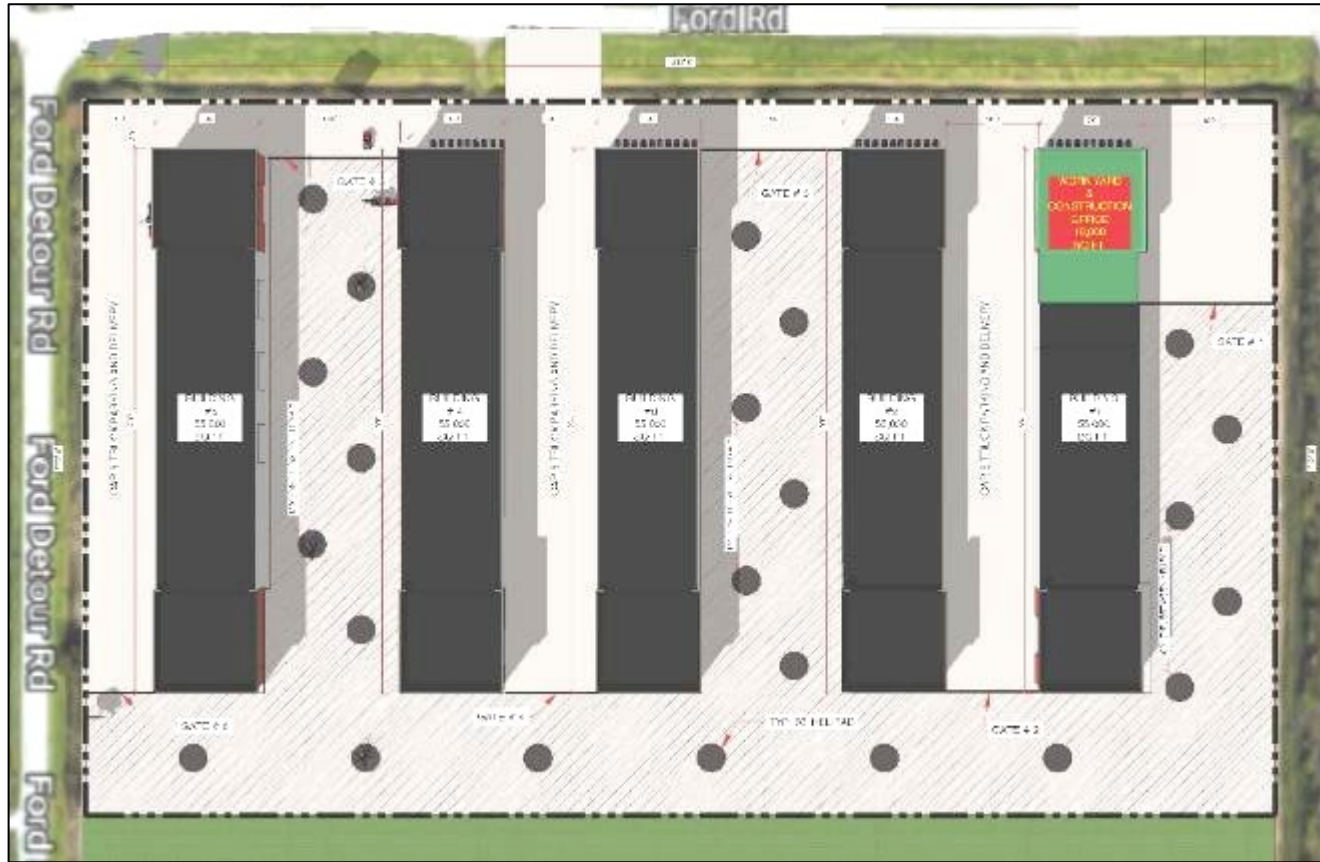
Sierra Helicopters



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Current Development

- Estimated
- Permit issued.
 - Project has broken ground.
 - Pre-engineered Building
 - Currently working on the ground preparation and services.
 - Planning to have a building up by end year.





Estimated

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Current Development

- Intent is to build 4-5 large hangar complexes for aviation related purposes.
- Have encountered numerous challenges and delays with the site development
- Mainly related to City of PM Bylaw requirements, Soil fill / removal permits, Environmental approvals, & COVID.
- Currently awaiting final environmental approvals and permits
- Current site status meets regulatory requirements / Intent is to keep moving the project forward
- The City of PM, PMAS Board, Airport Management, and YPK Developments are working together to reach the desired end goal





Rowen Industries

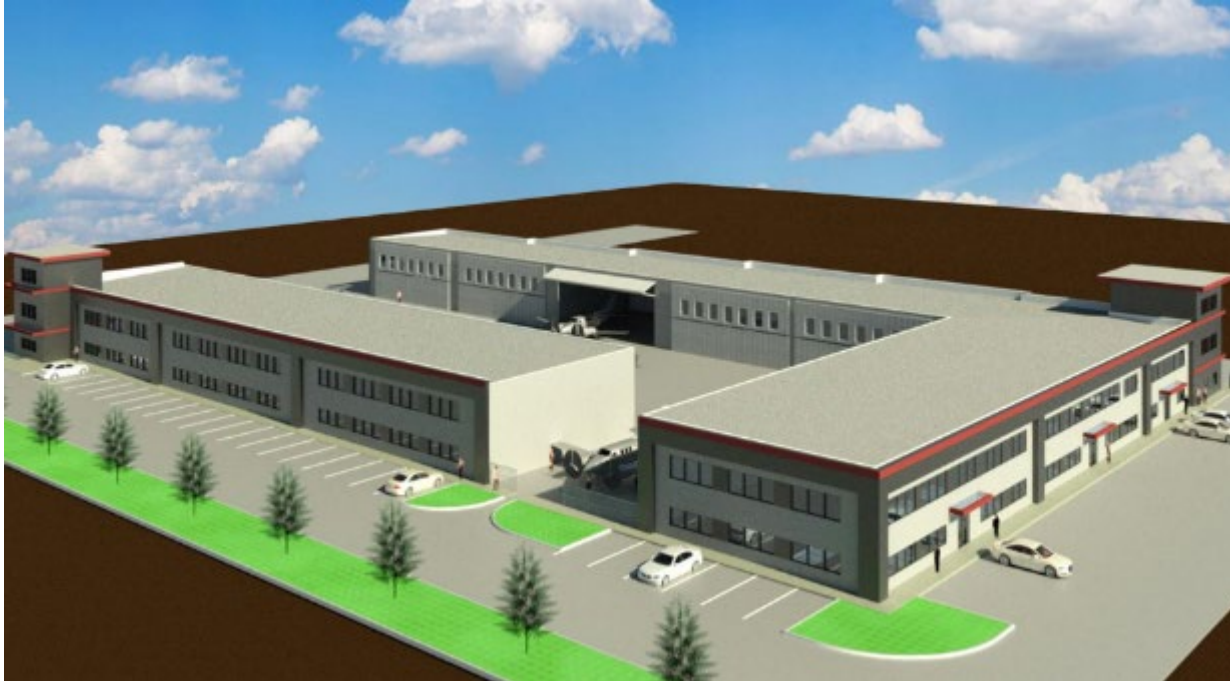


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Planned Starts

Estimated

- Permit issued.
- Pre-engineered Building / Steel onsite.
- Project is currently on hold.
- Planning to start the development this year.





Golden Arrow



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Planned Starts

Estimated

- Permit issued.
- Pre-engineered Building / Steel on order.
- Planning to start on services this summer.





Pacific Aircraft Services



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Planned Starts

Estimated

- Going to Permit this fall.
- Pre-engineered Building / Steel on order by the fall.
- Planning to start on the development this year.





Sky Helicopters



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Planned Starts

Estimated

- Still in the Design / Architectural Phase
- Expanding footprint area to 4 Bays
- Going to permit by yearend
- Planning to start on the development next year.





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Airport Development - Future





- Boardwalk Style
- Boutique Retail & Eateries
- Seaplane Terminal & Restaurant
- Floatplane Docking Area
- Bonson Landing / Osprey Village Concept
- Community Friendly & Focused
- Bringing Airport to the Community
- Bringing Community to the Airport

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Airport Development - Future





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Airport Development - Future

- Airport lease expires in late 2023 / Communication with the leaseholder has taken place in this regard.
- PMAS Board is accepting new development proposals for the property.
- Upgrades are complex / Present day City of PM building & development standards / codes are required.
- Building Demolition / Environmental / HAZMAT cleanup required.





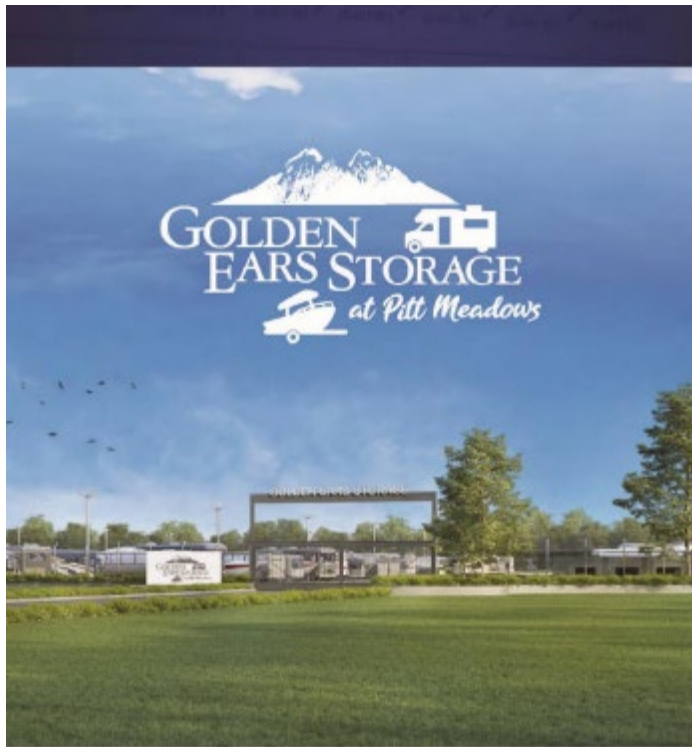
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Airport Development





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Airport Development - Future





DEVELOPMENT PROPOSAL



Cross Roads Venture Corp. (CRVC) is excited to propose Golden Ears Storage at Pitt Meadows, a purpose-built ground storage facility designed to accommodate boats, recreational vehicles (RV's) and personal vehicles.



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Airport Development - Storage Compound



Operations

- Airport Exercise
- AVOP Online
- Helicopter Refueling
- Aircraft Visitor Parking / Parking cars adjacent to taxi lanes
- Aircraft Noise
- NAVCAN CADORS
- VORTEX Safety Reports / Recent Incidents





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Airport Operations



CADORS (June 2021 – June 2022)

Noteworthy Trends

Categories	# of Reports
Aircraft Navigation / Communication Equipment	9
ATM – Operations / Information	2
Bird Strike	4
Collision with Terrain	2
Communication Error	3
Communication navigation surveillance/air traffic system	2
Controlled Airspace - Unauthorized Entry	21
Declared emergency	2
Door/canopy openings indications; Diversion	1
ELT	13
Electrical Program	1
Engine Failure	4
Engine Malfunction	5
Flight Plan – Information	1
Flight Plan – Activation	2
Fuel Spill	1
Incursion - Manoeuvring Area	7
Incursion – Runway - Aircraft	17
Landing Gear	4
Laser Interference	4
Mechanical/technical malfunction of aircraft	7
Navigation Assistance – Diversion	1
Navigation error	10
Navigation error - Conflict	6
Other operational incident	1
Rejected take-off	5
Runway excursion	6
SAR / Comm Search	1
Smoke / Fumes – Aircraft	1
Take-off without clearance	2
TCAS alert	1
Weather	2
Wing strike – Propeller/rotor strike	1

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VORTEX – Taxi Incident



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VORTEX – Taxi Incident



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VORTEX – Landing Incident



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Administration

- Airport Asset Management Plan
- Airport Infrastructure Assessment Plan
- PMAS / ACBC Litigation Update



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Questions ?

