NY IROPS Ad-Hoc

Closing Out 2023 Taskings

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Genesis



Events occurred on June 24th, 2023 with ZNY departures stopped for long periods at different locations. Review focused on route availability and the process for opening routes. An out-of-cycle CDM EC meeting was held to examine both general SWAP planning and, items or areas where improvement could be made short term and long term. While some processes internal to the facility are still being worked, the group moved forward on these taskings.

- 1) Review of SWAP internal/external briefs with industry representation

 Objective identify areas for increased focus and any potential missing guidance
- 2) Enhance the Forecast

Objectives – Adding low probability forecasts to properly identify risk

Fill in gaps between TAF and TCF through increased collaboration

Long term improvement of the TCF

3) Advance Plan/PERTI

Objectives – Tie forecast to schedule peaks

Identify regional discussions for next day

Focus on airport construction and airports at risk for surface constraints

Look at review process

4) Ad Hoc Routes and Offloads

Objectives- Identify availability of traditional offloads and work ad hoc routes in lieu of

Earlier interaction with NAVCANADA

Memorialize successes

Add to playbook

Provide re-route guidance in SWAP statements

Facility process and some longer-term discussion were moved into the "parking lot". Included were these items:

- 1) Pathfinder process
- 2) Surface Management
- 3) Review gate returns
- 4) Reducing MITs for facilities about to experience stops (wx)
- 5) Understanding/managing deviations





1) Review of SWAP internal/external briefs with industry representation.

Objective – identify areas for increased focus and any potential missing guidance.

- This was a priority and completed expeditiously.
- > It is addressed going forward as well.
- > SWAP briefings will be conducted at the April NCF.
- ➤ East North Industry Engagement Call will occur 5/15.
- > Follow-up call within 60 days.
- > TMOs will update facilities.
- > Timing will allow for plan evaluation and aid in identifying areas in need of improvement.





2) Enhance the Forecast.

Objectives – Adding low probability forecasts to properly identify risk.

- > Fill in gaps between TAF and TCF through increased collaboration.
- Long term improvement of the TCF.

This tasking was moved to the service area level.

- TMOs worked with CWSU to develop "hotspots" within airspace; areas where deviations cause significant disruption.
- > This mapping will be shared with industry via SWAP briefings.
- > To date no improvement has been made with the TCF.
- > Local focus has been upleveled. Meteorologists forecasting on a broader scale need to be addressed.





3) Advance Plan/PERTI

Objectives - Tie forecast to schedule peaks.

- Identify regional discussions for next day.
- > Focus on airport construction and airports at risk for surface constraints.
- Look at review process.
- > The regionally focused SPTs have been a success.
- These calls are typically planned during PERTI and have led to more granular discussions when constraints are likely to occur.
- > Better information is being provided on surface issues (surface workgroup by-product).
- > EN DDSO office provides feedback/review.
- Schedule and timing of weather still something to consider. Will continue to engage industry.





4) Ad Hoc Routes and Offloads

- > Objectives- Identify availability of traditional offloads and work ad hoc routes in lieu of
- Earlier interaction with NAVCANADA
- Memorialize successes and add to playbook
- Provide re-route guidance in SWAP statements
- > SWAP statement enhancement to include route guidance and increased frequency has occurred.
- > NAVCANADA has been engaged and outlook provided for upcoming season (similar to 2023).
- Several playbook routes have been added or updated
- Creation of ad hoc routes maybe be limited by range (destination).



The Parking Lot



Facility process and some longer-term discussion were moved into the "parking lot". Included were these items:

Pathfinder process:

> Workgroup underway (national, CDM Ad-Hoc). Large facilities need a codified, trained process (internal procedure).

Surface Management:

- > Surface workgroups are putting an appropriate level of focus on potential issues.
- Focus on construction aided by NYAPIO and airport operators.

Review gate returns:

Early discussions are taking place during the workgroups to facilitate review

Reducing MITs for facilities about to experience stops (weather):

TMO briefings and review.

Understanding/managing deviations:

This requires both industry and facility SMEs.





Discussion / Comments



