

Portland International Airport

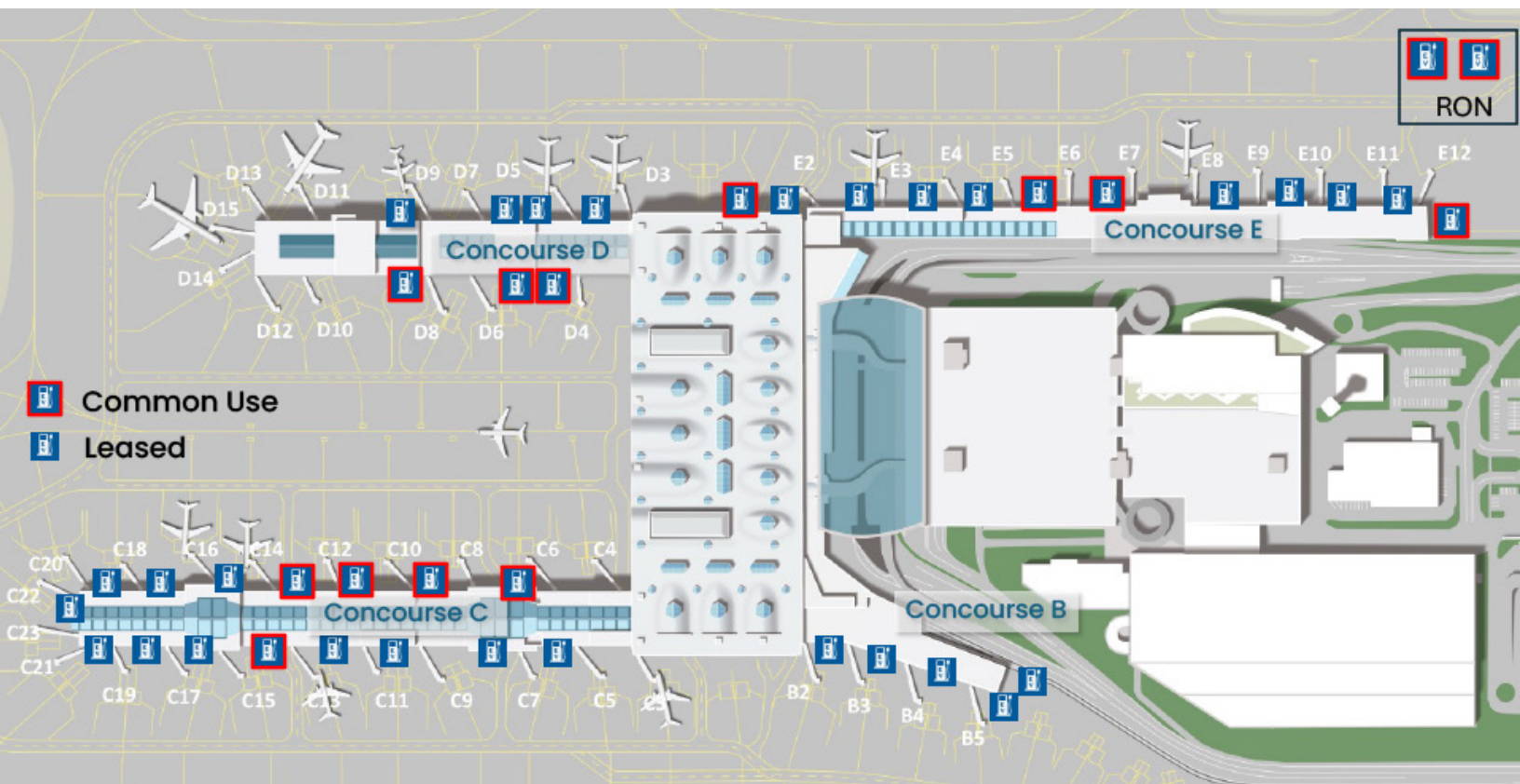
Electric Ground Support Equipment (eGSE) Quick Reference Guide

June 2026



STEP 1: Locate Station

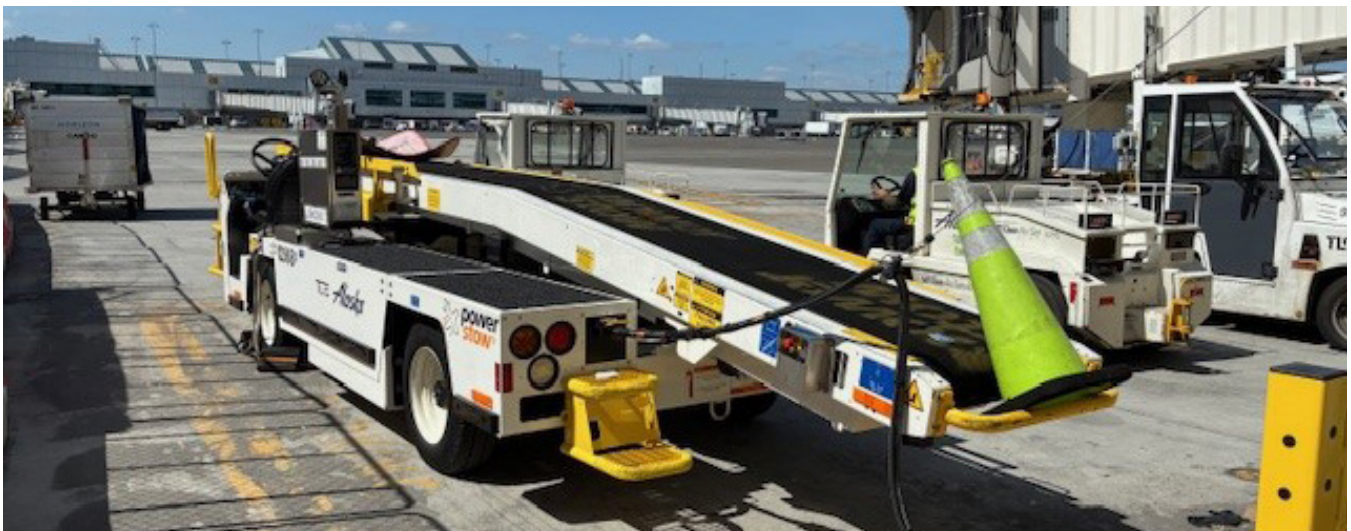
- Identify charging stations available for your companies' use.
- To use a Common use gate, call the ADA and check for availability.



Charging Station Location Map. Source: Port of Portland

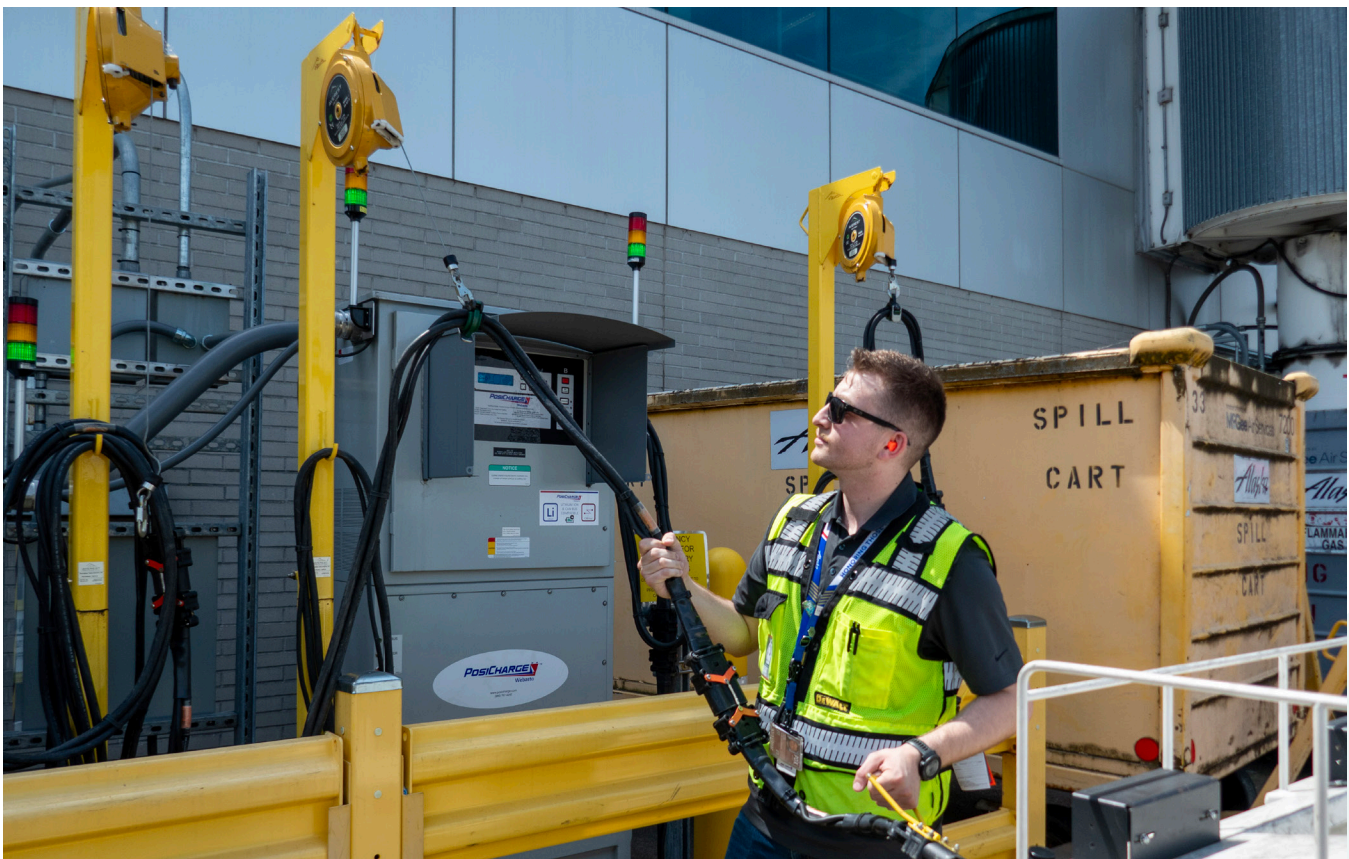
STEP 2: Park eGSE

- Park vehicle so that charging port is closest to the charging station.
- Baggage conveyors may need to be backed in and should be parked in the elongated section of the designated area.
- Place chalk blocks under equipment wheels.



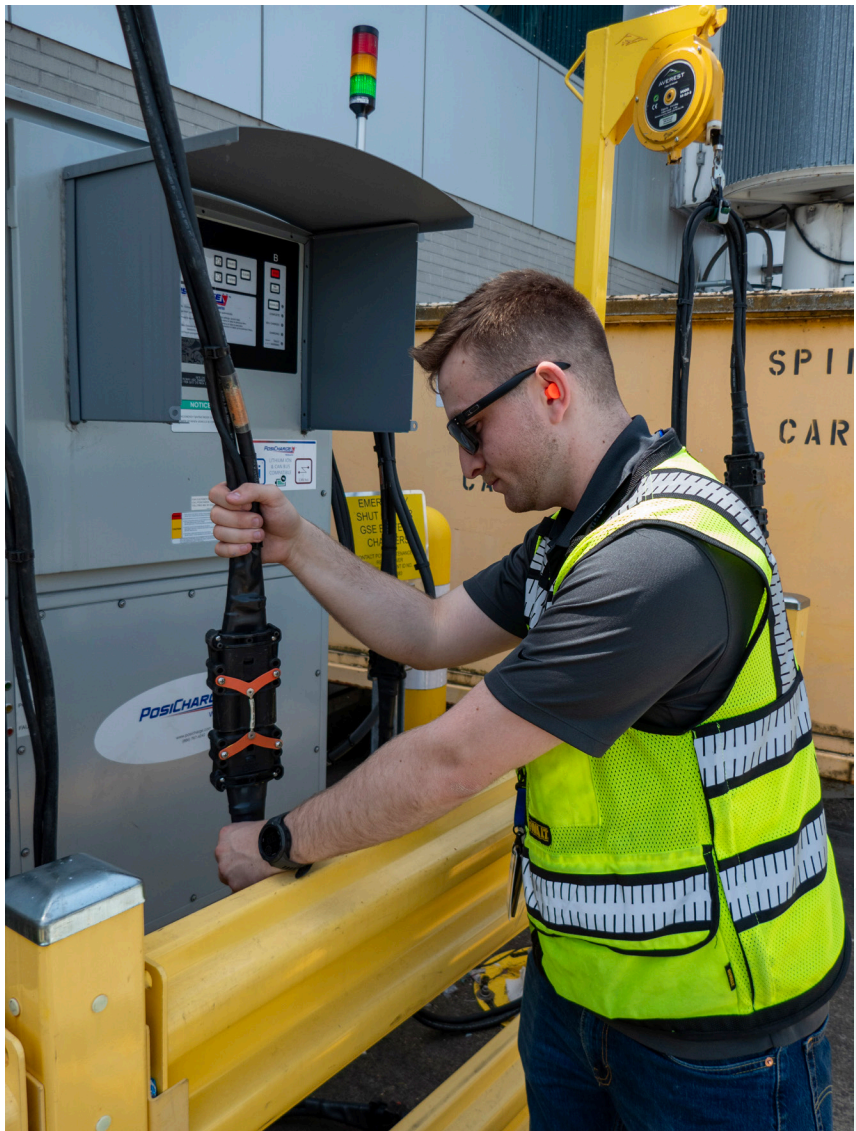
STEP 3: Connect and Monitor Charging Status

- Pull charging cord using the handle from the pulley.
- Do not remove cord from pulley.
- Connect to charging Port.
- Wait for BMID to sync with charging station and the Charging light to turn on.
- The light on top will flash yellow while charging.



STEP 4: Disconnect and Return Charge Cable

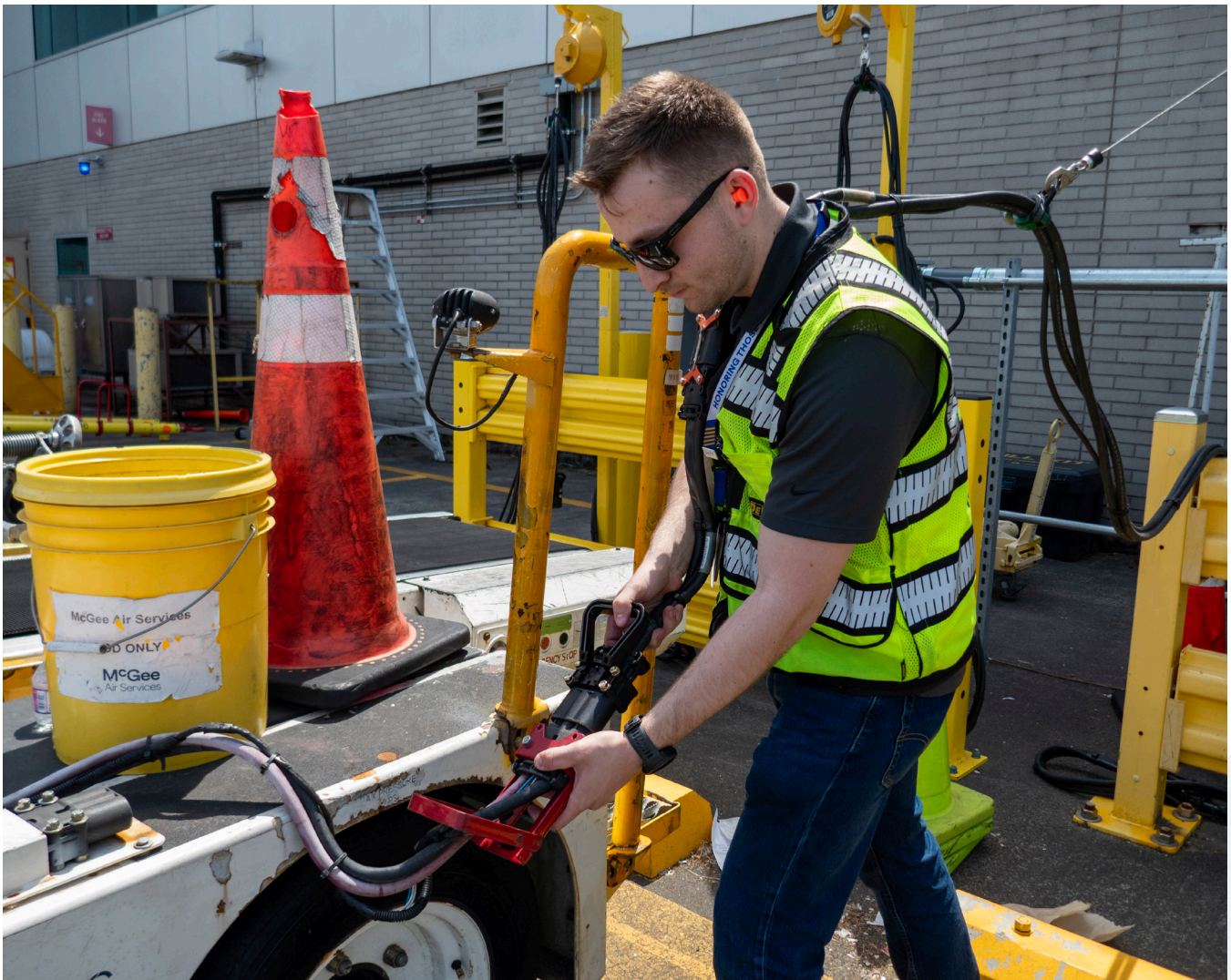
- When charge is full, the light on top will flash green, indicating you are done. Push the stop button.
- Use the charging handle to disconnect the charge cord from the eGSE.
- Walk the cord back to pulley and make sure the cord winds back up into pulley and that the charge port is facing down behind the guardrail.
- You're done! Have a good day.



Troubleshooting

If the charger isn't working, try these steps:

1. Disconnect and reconnect the charging cord.
2. To determine if the problem is with the eGSE, try a different charging station. If you're able to charge at a different station, Call Port MX and report the faulty charger.



Spills

- If there's a lead acid battery leak, call 503-460-4000.
- Push the red emergency shut off button on charging station.
- Avoid breathing in any vapors, gases, or smoke. Avoid contact with batteries and acids and remember that lithium-ion batteries can reignite.
- If it is safe to do so, turn off eGSE and unplug equipment from the charging station. Isolate the area (i.e., move other equipment in the area away and turn it off).



SPILLS



Call (503) 460-4000

IF SAFE AND MANAGEABLE
TO DO SO:

1. Use protective gear to contain spill with spill kit.



Fire

- In the event of a fire, call 503-460-4000.

If it is safe to do so,

- Push the red emergency shut off button on charging station.
- Turn off eGSE and unplug equipment from the charging station.
- Isolate the area — move other operational equipment in the area away and turn it off.
- Extinguish any open flames with fire extinguisher.

