

# **Conference Call:**

# BPA's Request for Offers Seeks Non-Wire Measures for Summer Peak Congestion Relief on the South of Allston Flowgate

May 23, 2016 (10:00am –Noon)

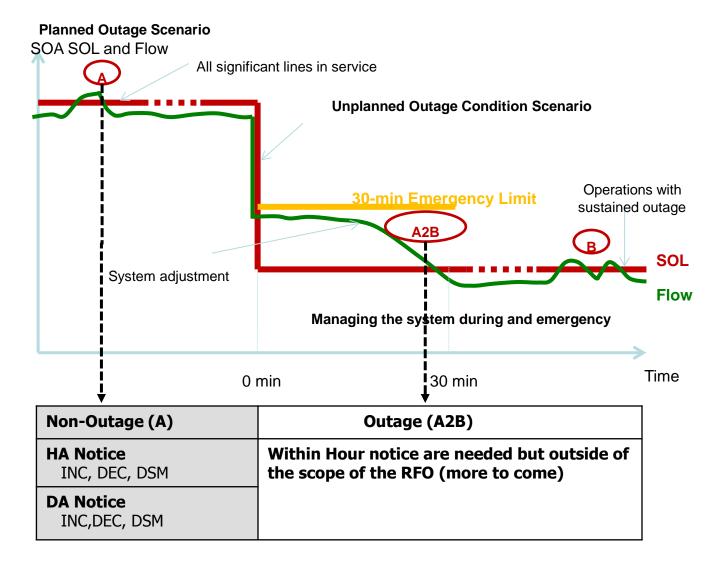




The **BPA Administrator** stated in the Final EIS for the I-5 Project that "we are also continuing to explore potential options that would not involve building the line – referred to as non-wire measures – to see if there are any feasible and cost-effective options that could defer the need for the project, either in the long term or indefinitely."



# Non-Wires Act to Minimize Flows & Shift Peaks to Mitigate Congestion



**Transmission Need** 

Non-Wires

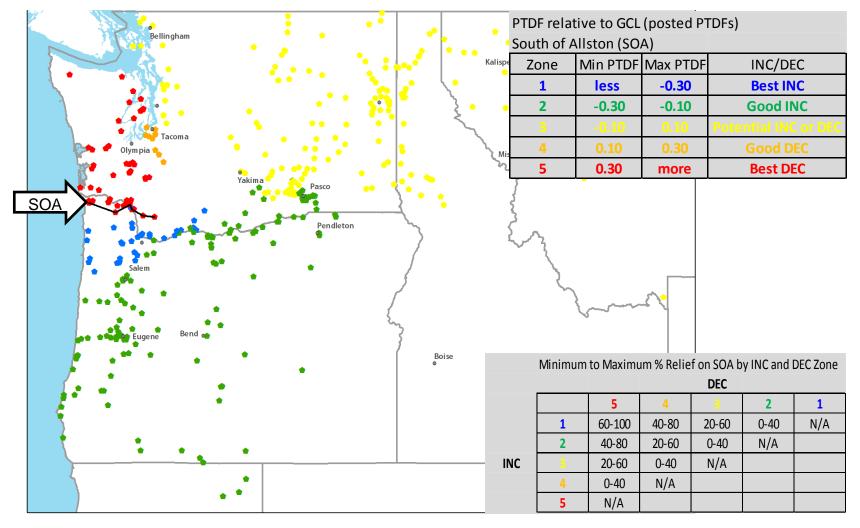


### What are we seeking to buy?

- BPA is seeking hour-ahead and day-ahead notice non-wire measures to mitigate congestion risk.
- We are seeking INC and DEC resources located inside or outside of the BPA BAA.
  - During the summer months when BPA is forecasting a SOA congestion event and plans to deploy non-wire measures, BPA plans to stop hourly firm transmission sales over the SOA path for the deployment time period at pre-schedule. This policy will apply to all hourly firm requests that impact SOA (including original and redirect requests). This policy does not impact hourly firm transmission sales on other flowgates or hourly non firm transmission sales on any flowgate. Dispatchers will retain full discretion to take whatever action necessary to maintain system reliability.
- Pairing of INCs with DECs provides counter-flow.
  - INCs refer to energy and capacity products provided by increasing generation to achieve flow gate relief (counter-flow) when paired with a DEC. INCs can also be provided by a Demand Side Management (DSM) load reduction.
  - DECs refer to energy and capacity products provided by decreasing generation to achieve flow gate relief (counter-flow) when paired with an INC.
  - DSM (demand-side management) load reduction refers to energy and capacity products provided by decreasing load to achieve flow gate relief (counter-flow) when paired with a DEC.



#### **How to Find Flow Relief**





# **Next Steps**

- 1. Bidders respond with indicative offers (May 26, 2016)
- 2. BPA selects best qualified bidders (Jun 27, 2016)(Best and final offers due within 3 business days)
- 3. BPA award contracts (NLT Dec 31, 2016)
- 4. BPA starts SOA Non-Wires Pilot Program (Jul 1, 2017)



#### **Points of Contact**

- Contact your respective Account Executives for more information.
- Deb Malin, Customer Account Executive at (503) 230-5701
- Sarah Arison, SOA Non-Wires Project Manager at (360) 619-6781
- Kevin Johnson, Transmission Congestion Management at (360) 418-2768



#### **Pacific Northwest Transmission Paths**

