

Economic Impact Estimates & PORTS' Virtual Model

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Purpose of Impact Estimates

- Generate reasonable estimates of (a) jobs, (b) labor income, and (c) value-added likely under each scenario
- Provide the public with a meaningful basis for expressing preferences when comparing scenarios
- Estimates linked to online and paper survey fielded July 15 – September 30



Calculating Impact Estimates

- Utilized IMPLAN – self-contained modeling package that includes needed data.
- Developed by MIG, Inc. (www.implan.com)
- IMPLAN creates a model of the local economy and then computes economic impacts stemming from a specific change in the economy



- Quantified scenarios by translating them into sets of concrete numbers.
- This was done via extensive research examining data from U.S. Department of Energy, the U.S. Census Bureau, research institutions, trade publications, and private companies.
- Our estimates represent a conservative profile for each scenario and also exclude impacts of construction activities.
- Final set of estimates are as follow: [LINK TO DATABASE](#)



Questions about estimates?

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Motivation for PORTS' Virtual Model

- Develop a detailed and accurate virtual model of PORTS
- The resulting model can illustrate location and 360-degree view of
 - Buildings, switchyards, landfills, roads, etc.
 - OSDC
 - Habitat, TCE plumes, Soil remediation
 - Time-lapse sequence of D&D activities
 - Future developments on site
- DOE, SSAB, FBP (and especially the public) can more easily grasp PORTS conditions/decisions

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Questions about virtual model?

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