



PORT
OF ANCHORAGE

We've got the goods!

**Presentation to Resource Development Council
February 18, 2010**

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Regional Water Transportation System



BARGE SERVICE FROM TRANSPORTATION HUBS

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Port serves
85% of
Alaska's
population

Port serves
all 5 military
bases in
Alaska

Port serves
over 140
villages on
river systems
and coast



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To get construction permits, the Port agreed to perform a number of beluga whale monitoring, mitigation and research projects.



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Beluga Whale Protection During Construction

The Port spends \$10 to \$15 million annually on the protection of Beluga Whales

We are required to shut down when Belugas approach our construction area and can't restart until they leave

We are required to shut down two hours before and two hours after low tide

We are required to shut down for two weeks during the smolt releases

We are required to fund scientific studies



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Construction Beluga Monitoring During In-Water Work



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Scientific Beluga Monitoring



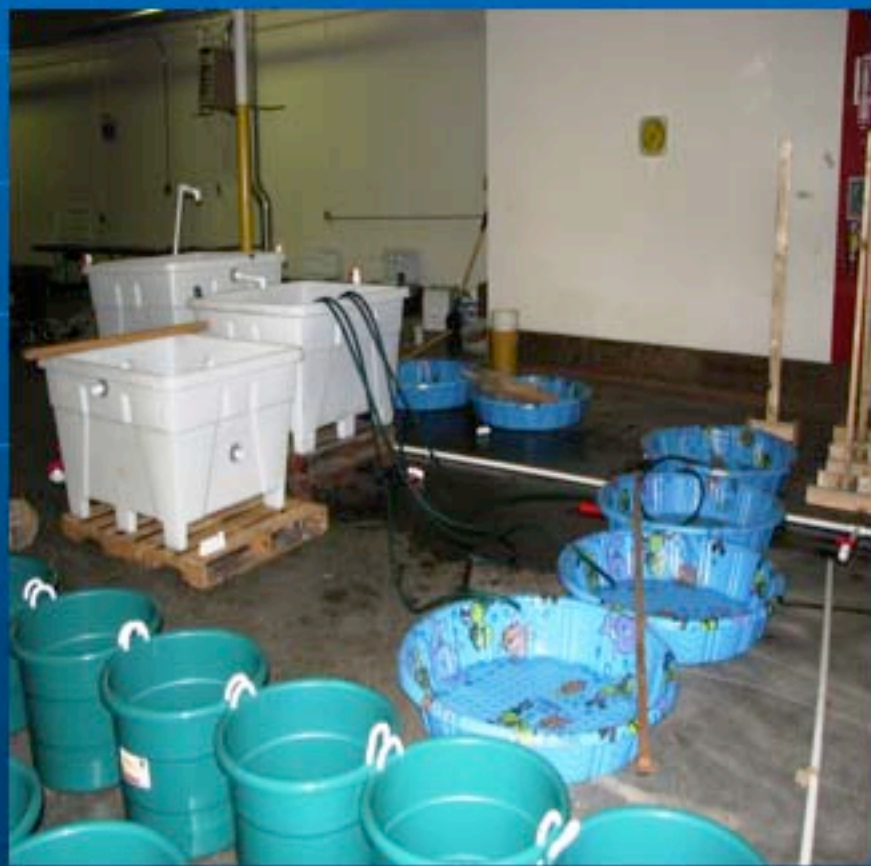
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Passive Acoustic Monitoring (PAM)



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Live Cage Fish Study

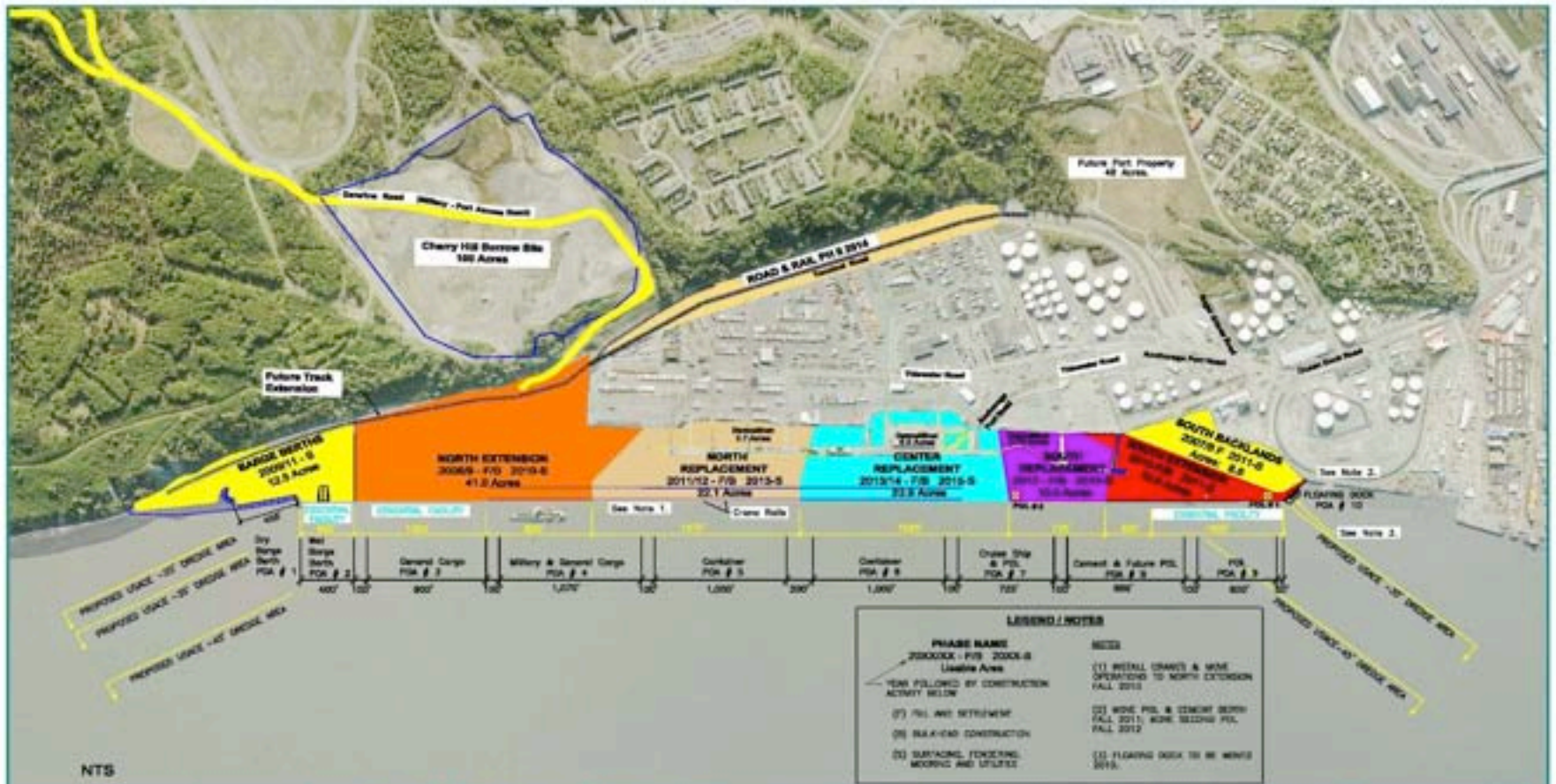


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Sound Index Studies



PORT OF ANCHORAGE "THE BIG PICTURE"



NTS

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Need for Intermodal Expansion Project

Deteriorated infrastructure

- Sleeves on piles every year
- Failed cathode protection
- Obsolete cranes
- Pot holes
- Scheduling conflicts



PORT OF ANCHORAGE 2010 Construction Goals

- Finish North End Sheet Pile and Back Fill
- Compaction of Gravel
- Crane Pile and Rails Installed
- Utilities Stubbed In



PORT OF ANCHORAGE 2011 Construction Goals

- Tidy up North End
- Install Utilities
- Finish Dock Face
- New Cranes



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Before



After

