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BELLEVUE GROUP

GAPS

- Assessment of alterations to hydrology (sediment transport, herring migratory patterns, scourer)
- Biological assessment – marine species inventory
 - Spatially explicit mapping
 - Five species identification: aquatic vegetation, shellfish, forage fish, benthic and epi-benthic
 - Needed to assess impacts
- Assessment of impacts to biota: noise, light, shading, toxic chemicals, etc.
- Compensatory mitigation for unavoidable impacts - settlement agreement may not have enough C.M. because from 1999
- Need shading model (existing document)
- Vessel traffic analysis
- References regarding herring studies – post documents on website
- Geotechnical study

QUESTIONS

- Will bank stabilization be needed
- Outfalls – if needed will require new studies
- Containment – chute to ship

LACEY GROUP

THEMES & GAPS

- Comments on document
 - General comments on JARPA
 - Lack of construction methodology and long-term operations
- Identify all permits
 - General vs. individual NPDES
 - Need firm commitments – all people at table (water quality staff)
 - Onsite system for waste – how large of system
- BNSF participation with MAP Team
 - Custer spur included with documents
 - What expectations
 - Scope of EIS and permits
- MAP and iPRMT issues
 - Team members cannot upload comments directly to site
 - Policy or technology questions with users
 - Public part of website
- Public participation and notes
 - Staff cautious about what they say

ATTACHMENT 3: FLIP CHART NOTES – BREAKOUT GROUPS

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- Counter to MAP concept of open and sharing between team members
 - What part of the website is public
- Look at other options for trestle
 - Some have been explored in past
 - Not shown now

PRIORITIES

- Lack of details and specificity
- BNSF and MAP Team role
- Ecology – JARPA official submission – not yet
 - Posting to website does not trigger timelines for permits
 - Corps and Whatcom County processes

BELLINGHAM GROUP 1

QUESTIONS

- Barge berths – status
- Wharf configuration
 - Original
 - Changed
 - Same trestle
- Studies
 - Tidal current
 - Permits
 - Scope
- Green house gas
 - Project boundary
 - Project footprint
 - SEPA indirect impacts/cumulative
- Air process emissions
- Table 5-1 Pending Studies and Reports schedule
 - Proponent
 - EIS contractor
- Shoreline revision
- Whatcom county MPP

PRIORITIES

- Table 5-1 studies
- Obtaining data
- Defining scope of studies

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BELLINGHAM GROUP 2

THEMES/Elements

- Wet/stream
 - Construction
 - Operations
- Marine habitat (#1)
 - Current conditions
 - Potential impacts
- ESA – DFH – State Spec
- Cultural/archaeology
- Navigation (#3)
 - Vessel
 - Traffic safety
- Transportation (#3)
 - Vessel
 - Train
 - Local/vehicle
- Water quality (#2)
 - Process
 - Storm water
 - construction
 - operations
- Monitoring/mitigation (part of every theme)
 - Onsite
 - Offsite/comprehensive
 - Joint/separate
- Air quality (#4)
 - Direct
 - Indirect
- Noise
- Local land use

GAPS

- Wetland delineation, Parcel #14/Watts
- BNSF just getting started
- Cultural resources – both projects
- Vessel traffic study
- Assess
 - Hydrologic change
 - Sediment transport
 - Noise – construction and operations
 - Lighting impacts
 - Shading
 - Aquatic vegetation – survey update (1996)

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- Ballast water – no impact assess
 - Geotechnical – for construction impact
 - PBT – avoidance
- BNSF details
- Train traffic analysis – geographic scope

QUESTIONS

- Mitigation
 - Joint and separate
 - By discipline
 - By applicant
- Direct and indirect and cumulative impacts
 - How far down
 - Indirect line
- Vegetation survey
 - Current standard – DNR and DFW

BELLINGHAM GROUP 3

THEMES

- Mitigation (*)
- Upland
 - Streams
 - Wetland mitigation (*)
 - Storm water
 - Transportation
- Marine
 - Transportation
 - Herring
 - Marine vegetation – shading, mitigation
 - Wharf configuration (*)
 - Juvenile salmon
 - Ballast water

GAPS

- Update marine vegetation survey
- Update amphibian survey

QUESTIONS

- Status of studies required by settlement agreement
- Storm water/wetland clarification
- NEPA/SEPA process and status of settlement agreement studies