



STI: Lessons Learned – **Permitting Phase**

- Early involvement of all parties, if possible.
- Route selection is key.

- Partnering – key to low cost and minimal change orders
- Constructability
- Alaska Experience

STI: Lessons Learned – Construction Phase

- Project Manager
- Separate Construction Management/Inspectors
- Good, Experienced Contractor – Essential
- Utilize Short-listing, Pre-qualifying
- Communication, Weekly Meetings
- Resolve Issues Early
- Risk Sharing – Weather Delays, etc.
 - ➔ Lump Sum and Per Unit Pricing
- Environmental – Keep Forest Service Engaged

