Mac Central, Houston South Alignment

Key Construction Elements

• 32.5 miles of new rail
• 200 foot right-of-way
• Railroad only
• 16 crossings, including:
  o 7 at grade crossings of roads and trails
  o 4 additional grade separations of trails
  o 5 stream crossings that provide additional spans for public crossing/access
• Terminal reserve area to facilitate the arrival and departure of trains
• Drainage structures to maintain drainage throughout the project area
• Rail bridge proposed for Little Susitna River (120-foot span over the river on concrete abutments)
• 6.57 miles of rail line will cross the Agricultural Project area
• Removal or relocation of one home
• Final design and construction estimated to cost $200 million (2007 dollars—PEAR)
• Constructed by end of 2014