THE “S” IN SAMP

• FAA pilot project
• Includes environmental, social, and economic goals
• Applied sustainability to:
  – What and where we build
  – How we build
  – How we operate
## Round Two Passenger Terminal Concept Screening Results

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<th>Concept 1A</th>
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<th>Concept 1B</th>
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### Sustainability

Sustainability is a major focus in the planning process.

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**Figure 3-1**

Alternative Passenger Terminal Concepts Considered

Seattle-Tacoma International Airport

SUSTAINABLE BUILDING DESIGN

- Sustainability to be integrated in to project design:
  - Greater energy efficiency
  - Advanced technologies
  - Renewable energy
  - Biophilic designs
  - More daylighting
  - Water conservation
  - Efficient lighting
SUSTAINABLE OPERATIONS

- Greener transportation
  - Increased bus service
  - Promote ride-sharing
  - Green fleets

- Renewable fuels
  - Renewable natural gas
  - Sustainable aviation fuels

- Sustainable Airside Operations
  - Pre-conditioned Air
  - Electric ground support equipment
  - Fuel hydrant system