## Conceptual Design Estimate

<table>
<thead>
<tr>
<th></th>
<th>Cable Stayed (Initial 4-Pier)</th>
<th>Cable Stayed (Refined 4-Pier)</th>
<th>Hybrid (Refined)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700' Clear</td>
<td>$61,200,000</td>
<td>$62,700,000</td>
<td>$74,900,000</td>
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<tr>
<td>680' Clear</td>
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<tr>
<td>730' Clear</td>
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</tbody>
</table>

**Construction Costs**

- $61,200,000 for Cable Stayed (Initial 4-Pier)
- $62,700,000 for Cable Stayed (Refined 4-Pier)
- $74,900,000 for Hybrid (Refined)

**Design Build Contractor Engineering**

- $8,230,000 for Cable Stayed (Initial 4-Pier)
- $8,895,000 for Cable Stayed (Refined 4-Pier)
- $10,860,000 for Hybrid (Refined)

**Contingencies**

- Requirements Risk
  - $4,450,000 for Cable Stayed (Initial 4-Pier)
  - $8,535,000 for Cable Stayed (Refined 4-Pier)
  - $8,535,000 for Hybrid (Refined)

- Bid - Market Risk
  - $1,680,000 for Cable Stayed (Initial 4-Pier)
  - $1,855,000 for Cable Stayed (Refined 4-Pier)
  - $5,440,000 for Hybrid (Refined)

- Design Development Risk
  - $7,100,000 for Cable Stayed (Initial 4-Pier)
  - $7,250,000 for Cable Stayed (Refined 4-Pier)
  - $9,400,000 for Hybrid (Refined)

- Differential Costs (Certain)
  - $0 for Cable Stayed (Initial 4-Pier)
  - $0 for Cable Stayed (Refined 4-Pier)
  - $3,650,000 for Hybrid (Refined)

**Grand Total (January 2009)**

- $82,660,000 for Cable Stayed (Initial 4-Pier)
- $89,235,000 for Cable Stayed (Refined 4-Pier)
- $112,785,000 for Hybrid (Refined)

**Grand Total (YOE August 2013)**

- $101,920,000 for Cable Stayed (Initial 4-Pier)
- $110,120,000 for Cable Stayed (Refined 4-Pier)
- $138,955,000 for Hybrid (Refined)

**Variance to Budget**

- ($32,710,000) for Cable Stayed (Initial 4-Pier)
- ($24,510,000) for Cable Stayed (Refined 4-Pier)
- $4,325,000 for Hybrid (Refined)

**Notes**

1. Hybrid and Cable Stayed (Refined) structures are 2’-0’ and 2”-4” wider respectively than prior cable stayed types. Additional ROW and stormwater costs included in estimates.

2. Other possible costs for steel escalation during peak market not included. Cost range from $8.5 - $8.9M for Cable Stayed options and $9.4M for Hybrid.

3. Interim financing costs not included. Interest cost for CS (Initial) = $32.9M, CS (Refined) = $35.5M, and Hybrid = $41.7M.

4. Annual cost to fund bi-annual touch up painting and full recoating every 30 years of 200’ long center steel closure section for Hybrid ranges from $90,000 to $110,000.