### Implementation Phases of Transportation Projects

<table>
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<th>Phase</th>
<th>Definition of Phase</th>
<th>Description</th>
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<tr>
<td><strong>PID</strong></td>
<td>PROJECT INITIATION &quot;SCOPING&quot;</td>
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<tr>
<td><strong>PA&amp;ED</strong></td>
<td>ENVIRONMENTAL: PROJECT APPROVAL &amp; ENVIRONMENTAL DOCUMENT</td>
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<tr>
<td><strong>PS&amp;E</strong></td>
<td>DESIGN: PLANS, SPECIFICATIONS &amp; ESTIMATES</td>
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<td><strong>R/W</strong></td>
<td>RIGHT-OF-WAY</td>
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<td><strong>CON</strong></td>
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**PID**
- **DOCUMENT:** PROJECT STUDY REPORT
- Initial scoping of candidate project:
  - Determine “purpose & need”
  - Initially review environmental constraints
  - Preliminarily look at possible alternatives

**PA&ED**
- Environmental Clearance(s), via Federal NEPA and/or State CEQA, marks project readiness for PS&E and R/W
- Detailed review, assessments and mitigations (unavoidable situations) of project’s environmental impacts

**PS&E**
- Design/draw the project layouts to:
  - Address project scope
  - Meet design standards
  - Avoid/minimize impacts
- 100% PS&E package marks project readiness for CON

**R/W**
- Appraise and acquire lands for project
- R/W Certification marks project readiness for CON

**CON**
- Readiness to Construct means having the following in place:
  - Financial Guarantee (Programming of Funds)
  - Final Design & Cost
  - Environmental Clearance (NEPA/CEQA)
  - R/W Certification (proof of land acquisition)
  - All pertinent signed agreements (RR, Uti)

**NEPA:** National Environmental Policy Act  
**CEQA:** California Environmental Quality Act