

CIP Project Delivery Selection Tool - Horizontal

Project: _____ Dept: _____
 Type: _____

Project Parameter	HORIZONTAL		Score
	Scoring Methodology		
	Impact/Issue	Pts	
Size Budget	\$0 to \$3 million	0	
	\$3 million to \$10 million	1	
	\$10 million to \$25 million	2	
	\$25 million and greater	3	
Project Type	Routine repetitive types of work; or Horizontal work at surface level	0	
	Horizontal, includes subsurface work	1	
	Horizontal with subsurface work and routine structural elements	2	
	Horizontal w/ subsurface, complex structural or specialty work (bridges, RR)	3	
Complexity	No complicating factors involved	0	
	Any 1 complicating factor (access issues, traffic/pedestrian concerns, technical complexity, risks & unknowns)	1	
	Any 2 complicating factors (access issues, traffic/pedestrian concerns, technical complexity, risks & unknowns)	2	
	Any 3 or more complicating factors (access issues, traffic/pedestrian concerns, technical complexity, risks & unknowns)	3	
Schedule	No schedule factors apply	0	
	Any 1 complicating factor (firm fixed date, financial penalties, long-lead items, phasing)	1	
	Any 2 complicating factors (firm fixed date, financial penalties, long-lead items, phasing)	2	
	Any 3 or more complicating factors (firm fixed date, financial penalties, long-lead items, phasing)	3	
Stakeholders	Only additional government agencies	0	
	Either neighborhood or business groups will have an interest in the project	1	
	Both neighborhood and business groups will have an interest in the project	2	
	Organized opposition to the project exists	3	
Utility Relocations or Services	Coord, but no utility relocations required	0	
	Limited utility relocations required, only local public agency owned utilities affected	1	
	Multiple utilities affected, including privately owned service utilities	2	
	Significant utility impacts exist on the project (i.e. railroads, military fuel pipelines, 911 trunk line, etc.)	3	
Right-Of-Way Impacts	No right-of-way required for the project	0	
	Only temporary rights-of-way required (TCEs and/or rights-of-entry)	1	
	Permanent Fee Title and/or Easement acquisition required	2	
	Condemnation, Severance Damages, Relocations or protracted acquisition negotiations anticipated	3	
Permitting	No regulatory permits needed	0	
	Typical regulatory permits required	1	
	Unique or extensive regulatory permitting, no mitigation measures required	2	
	Unique or extensive regulatory permitting with mitigation measures required	3	
VE/Innovation Opportunities	No opportunities for design alternatives, value engineering or innovation exist	0	
	Design alternatives are apparent	1	
	Either Innovative approaches or value engineering opportunities exist	2	
	Both innovative approaches and value engineering opportunities exist	3	
Design Control	Complete control of design desired with little to no flexibility granted	0	
	Control desired over portions of the design, but not all, with little flexibility	1	
	Some design control needed, but flexibility exists for designer	2	
	Minimal design control to be exerted with significant flexibility for the designer	3	
Quality	Typical quality, meets minimum standards	0	
	Some elements exceed standards, require a specialty item	1	
	Project has more than one area that exceed typical standards, higher grade equipment, or experimental	2	
	Project is unique, standards don't apply, one time installation of significant quality	3	

Total Evaluation Score

