

DECISION MATRIX for DB DELIVERY OPTIONS

Key Issues	DB Basic	DB Lite, Best Value**	DB Lite, Low Bid**
Project Size	Any Size (Contract Value)*	STIP sized (Contract Value)	STIP sized (Contract Value)
Project Complexity (based on project components and extent of interfaces)	High to Medium	Medium to Low	Low
Control of Design	Design-Builder with ODOT review and acceptance	Shared with Design-Builder finalizing design w/ODOT approval	ODOT with Design-Builder finalizing design w/ODOT approval
Control of Quality	Design-Builder with ODOT oversight and right to inspect	ODOT with DBr providing QC (as required with DBB)	ODOT with DBr providing QC (as required with DBB)
Environmental Effort	NEPA process possible, prefer Cat Ex to accelerate schedule.	Cat Ex with minimal to no impact on environment.	No impact to environment
<ul style="list-style-type: none"> ➤ Class 1 DEIS / FEIS ➤ Class 2 Cat Ex ➤ Class 3 EA / Rev EA 	Environmental Permits by ODOT with DBr support	Environmental Permits by ODOT with DBr support	Environmental Permits by ODOT
Major Utilities Impacted	Major utilities relocations, avoid reimbursable utilities	Major utilities relocation, no reimbursable utilities	No significant impact to utilities
<ul style="list-style-type: none"> ➤ Reimbursable Utilities ➤ Major Utility Relocations 	Minimum ROW acquisition and construction easement acquisition by ODOT	No permanent ROW acquisition. Construction easement acquisition possible by ODOT	No ROW acquisition required
ROW Acquisition	Permanent ROW		
<ul style="list-style-type: none"> ➤ Construction Easements 	RR crossing within existing easement / agreement	RR crossing within existing easement / agreement	No RR crossing
Railroad Crossings			
Schedule Critical (all options provide for a "season savings" with the overlap of design and construction over DBB)	15 to 20 Months from Project Initiation to DB Contract Award	9 to 12 Months from Project Initiation to DB Contract Award	9 to 12 Months from Project Initiation to DB Contract Award

(*) DB Basic and Design-Bid-Build (DBB) are delivery methods that can be used on any type or size project. The impact of a complex and large project undertaken by DB Basic is the time to assemble relevant site specific information and establishment of project requirements. On average DB delivery provides a shorter overall schedule than DBB delivery.

(**) DB Lite is a method that has been scaled-down from DB Basic to better align with STIP-sized projects and offer a more collaborative delivery method. With ODOT providing design concepts and preliminary designs that the Design-Builder will use to complete the design. Quality management will be performed by ODOT, minimizing the DBr's staffing and paperwork for DB Lite. ODOT has the option to include Quality management into the DBr's scope of work. DB Lite Low Bid is a method that aligns closely to ODOT's traditional DBB delivery. Whereas DB Lite Best Value aligns closely with DB Basic.