Key Purpose and Need Factors										
Alternative Description	Addresses Structural Deficiencies	Improves Multi- Modal Access Across River	Addresses Boating Clearance Deficiency		_	Future Ownership	Closure Timeline for Construction	Relative Cost	Characteristics	Evaluation Comments
BASELINE ALTERNATIVES										
Do Nothing	NO	NO	NO	NO	LOW	STATE	-	LOW	No action except routine maintenance and necessary repairs.	Minimal environmental impacts. No cost. No traffic detour for construction except for maintenance actions.
Structure Rehabilitation	YES	NO	NO	NO	LOW	STATE	1 YEAR	LOW	Major rehabilitation of the existing structure with upgraded replacement of select components; 25 year expected lifespan.	Minimal environmental impacts. Low cost. Shorter term traffic detour for construction.
ALTERNATIVES										
High Level Fixed Span (Marion Road)	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS	MEDIUM	clearance; profile designed with desirable design standards; 75 year expected lifespan. Division Street realigned to Marion Road.	Extensive environmental impacts. Medium cost build alternative. Longer term traffic detour for construction.
REMOVED FROM CONSIDERATION: High Level Fixed Span (Cul-de-sac)	YES	YES	YES	YES	HIGH	СІТҮ	2 YEARS	MEDIUM	New fixed span bridge at existing bridge location; 23' minimum boating clearance; profile designed with desirable design standards; 75 year expected lifespan. Division Street Cul-de-sac'd.	Extensive environmental impacts. Medium cost build alternative. Longer term traffic detour for construction.
High Level Fixed Span (Marion Road, City Center Access)	YES	YES	YES	YES	HIGH	CITY	2 YEARS	MEDIUM	clearance; profile designed with desirable design standards; 75 year expected lifespan. Division Street realigned to Marion Road with City Center access	Extensive environmental impacts. Medium cost build alternative. Longer term traffic detour for construction.
REMOVED FROM CONSIDERATION: On-Alignment, Existing Clearance I-43 Shifted West (6-lane)*	YES	YES	NO	NO	MEDIUM	СІТУ	2 YEARS	HIGH	New movable bridge at existing bridge location; no change in boating clearance; 75 year expected lifespan.	Nominal environmental impacts. Longer term traffic detour for construction. Has same amount of wear and tear on a new bridge as existing bridge and provides similar delay for vehicular and navigational traffic due to frequent openings.
On-Alignment, Raised Clearance	YES	YES	YES	NO	MEDIUM	CITY	2 YEARS	HIGH	New movable bridge at existing bridge location; More than 2' of additional boating clearance; 75 year expected lifespan.	Nominal environmental impacts. Longer term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings.
On-Alignment, Raised Clearance with Both Riverwalks Underneath Bridge	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS	HIGH	New movable bridge at existing bridge location; More than 2' of additional boating clearance; both riverwalks are underneath bridge; 75 year expected lifespan.	Substantial environmental impacts. Longer term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageways under bridge for both riverwalks
REMOVED FROM CONSIDERATION: On-Alignment, Raised Clearance with South Riverwalk Underneath Bridge	YES	YES	YES	PARTIAL	HIGH	CITY	2 YEARS	HIGH	New movable bridge at existing bridge location; More than 2' of additional boating clearance; south riverwalk is underneath bridge; 75 year expected lifespan.	Substantial environmental impacts. Longer term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageways under bridge for south riverwalk
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Existing Clearance (Marion Road)	YES	YES	NO	NO	HIGH	CITY	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; no change in boating clearance; 75 year expected lifespan. Division Street realigned to Marion Road.	Substantial environmental impacts. Shorter term traffic detour for construction. Has same amount of wear and tear on a new bridge as existing bridge and provides similar delay for vehicular and navigational traffic due to frequent openings.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Existing Clearance (Cul-de- dac)	YES	YES	NO	NO	HIGH	CITY	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; no change in boating clearance; 75 year expected lifespan. Division Street Cul-de-sac'd.	Substantial environmental impacts. Shorter term traffic detour for construction. Has same amount of wear and tear on a new bridge as existing bridge and provides similar delay for vehicular and navigational traffic due to frequent openings.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance (Marion Road)	YES	YES	YES	NO	HIGH	CITY	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; 75 year expected lifespan. Division Street realigned to Marior Road.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance (Cul-desac)	YES	YES	YES	NO	HIGH	CITY	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; 75 year expected lifespan. Division Street Cul-de-sac'd.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings.
Off-Alignment to the West, Raised Clearance with Both Riverwalks Underneath Bridge (Marion Road)	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing: More than 2' of additional boating clearance; both riverwalks are underneath bridge; 75 year expected lifespan. Division Street realigned to Marion Road.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageways under bridge for riverwalks.
Off-Alignment to the West, Raised Clearance with Both Riverwalks Underneath Bridge (Cul-de-sac)	YES	YES	YES	YES	HIGH	CITY	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; both riverwalks are underneath bridge; 75 year expected lifespan. Division Street Cul-de-sac'd.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageways under bridge for riverwalks.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Marion Road)	YES	YES	YES	PARTIAL	HIGH	СІТУ	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; south riverwalk is underneath bridge; 75 year expected lifespan. Division Street realigned to Marion Road.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageway under bridge for south riverwalk.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Cul-de-sac)	YES	YES	YES	PARTIAL	HIGH	СІТУ	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; south riverwalk is underneath bridge; 75 year expected lifespan. Division Street Cui-de-sac'd.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageway under bridge for south riverwalk.
REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with Both Riverwalks Underneath Bridge, Revised Impacts (Marion Road)	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS - BRIDGE CLOSURE 1 YEAR	HIGH	New movable bridge shifted to west of existing; More than 2' of additional boating clearance; both riverwalks are underneath bridge; 75 year expected lifespan. Division Street realigned to Marion Road.	Substantial environmental impacts. Shorter term traffic detour for construction. Reduces wear and tear on bridge and provides less delay for vehicular and navigational traffic due to fewer openings. Provides passageways under bridge for riverwalks.
New 2022 Alternative: High Level fixed partial offset (Marion Road)	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS	MEDIUM	New fixed span bridge partially shifted to west of existing; 23' minimum boating clearance; profile designed with desirable design standards; 75 year expected lifespan. Division Street realigned to Marion Road.	Extensive environmental impacts. Medium cost build alternative. Longer term traffic detour for construction.
New 2022 Alternative: High Level fixed partial offset (Marion Road, City Center Access)	YES	YES	YES	YES	HIGH	СІТУ	2 YEARS	MEDIUM	New fixed span bridge partially shifted to west of existing; 23' minimum boating clearance; profile designed with desirable design standards; 75 year expected lifespan. Division Street realigned to Marion Road with City Center access directly from Jackson St.	Extensive environmental impacts. Medium cost build alternative. Longer term traffic detour for construction.
	Structure Rehabilitation ALTERNATIVES High Level Fixed Span (Marion Road) REMOVED FROM CONSIDERATION: High Level Fixed Span (Cul-de-sac) High Level Fixed Span (Marion Road, City Center Access) REMOVED FROM CONSIDERATION: On-Alignment, Existing Clearance 1-43 Shifted West (6-lane)* On-Alignment, Raised Clearance On-Alignment, Raised Clearance On-Alignment, Raised Clearance On-Alignment, Raised Clearance with Both Riverwalks Underneath Bridge REMOVED FROM CONSIDERATION: Off-Alignment to the West, Existing Clearance (Marion Road) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Existing Clearance (Cul-de-dac) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance (Marion Road) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance (Cul-de-sac) Off-Alignment to the West, Raised Clearance with Both Riverwalks Underneath Bridge (Marion Road) Off-Alignment to the West, Raised Clearance with Both Riverwalks Underneath Bridge (Cul-de-sac) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Cul-de-sac) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Cul-de-sac) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Marion Road) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Marion Road) REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with Both Riverwalk Underneath Bridge, Revised Impacts (Marion Road) New 2022 Alternative: High Level fixed partial offset (Marion Road)	Alternative Description Structural Deficiencies Do Nothing NO Structure Rehabilitation YES ALTERNATIVES High Level Fixed Span (Marion Road) YES REMOVED FROM CONSIDERATION: High Level Fixed Span (Cul-de-sac) High Level Fixed Span (Marion Road, City Center Access) YES REMOVED FROM CONSIDERATION: 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FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Cul-de-sac) VES VES REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Ruf-de-sac) VES VES REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Ruf-de-sac) VES VES REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Riverwalk Underneath Bridge (Ruf-de-sac) VES VES REMOVED FROM CONSIDERATION: Off-Alignment to the West, Raised Clearance with South Rive	Alternative Description Authorises Structural Modal Access Clearance Deficiency NO N	Addresses Structural Deficiencies Structural Deficiency Structural Deficiency Structural Structura	Addresses Structural Deficiencies Structural Deficiencies Structural Deficiencies Structural Deficiency Structural Deficiency Structural Deficiency Deficience Deficiency Deficiency Deficiency Deficience 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