

Fort Wayne Flood Control Project

Fort Wayne East System  
 Fort Wayne Central System  
 Fort Wayne West System

**OVERALL RATING:** U U U

<i>General Items for all Flood Damage Reduction Segments</i>			
Operations and Maintenance Manuals	A	A	A
Emergency Supplies and Equipment	A	A	A
Flood Preparedness and Training	A	A	A
<i>Levee Embankments</i>			
Unwanted Vegetation Growth	U	U	U
Sod Cover	U	U	U
Encroachments	U	U	U
Closure Structures	A	A	A
Slope Stability	U	U	U
Erosion/ Bank Caving	U	U	M
Settlement	U	M	A
Depressions/ Rutting	M	M	M
Cracking	U	U	M
Animal Control	U	U	U
Culverts/ Discharge Pipes	U	U	U
Riprap Revetments & Bank Protection	U	M	M
Revetments other than Riprap	M	NA	NA
Underseepage Relief Wells/ Toe Drainage Systems	M	M	A
Seepage	A	A	A
<i>Floodwalls</i>			
Unwanted Vegetation Growth	U	U	U
Encroachments	U	U	U
Closure Structures	A	U	A
Concrete Surfaces	U	M	U
Tilting/ Sliding or Settlement of Concrete Structures	U	A	U
Foundation of Concrete Structures	A	A	A
Monolith Joints	M	M	U
Underseepage Relief Wells/ Toe Drainage Systems	U	M	U
Seepage	A	A	A
<i>Interior Drainage System</i>			
Vegetation and Obstructions	U	U	U
Encroachments	M	M	M
Ponding Areas	A	A	A
Fencing and Gates	U	U	U
Concrete Surfaces	U	A	A
Tilting/ Sliding or Settlement of Concrete and SSP Structures	A	A	A
Foundation of Concrete Structures	A	A	A
Monolith Joints	A	A	A
Culverts/ Discharge Pipes	U	U	U
Sluice/ Slide Gates	M	U	U
Flap Gates/ Flap Valves/ Pinch Valves	U	U	U
Riprap Revetments of Inlet/ Discharge Areas	U	M	M
<i>Pump Stations</i>			
O&M, Training, and Inspection Records	A	A	A
O&M and Maintenance Equipment Manuals	A	A	A
Safety Compliance	M	M	M
Communications	A	A	A
Plant Building	A	A	A
Fencing and Gates	U	U	U
Pumps	M	A	A
Motors, Engines, Fans Gear Reducers, Back Stop Devices, etc.	M	M	M
Sumps/ Wet well	M	A	A
Power Source	A	A	A
Electrical Systems	A	M	M
Megger Testing on Pump Motors	U	U	U
Enclosures, Panels, Conduit, and Ducts	A	A	A
Intake and Discharge Pipelines	A	A	A
Other Metallic Items	M	A	A
<i>Flood Damage Reduction Channels</i>			
Vegetation and Obstructions	M	U	M
Shoaling	A	A	A
Encroachments	A	A	A
Erosion	A	A	A

Legend  
 A Acceptable  
 M Minimally Acceptable  
 U Unacceptable  
 N/A Not Applicable