

Flood Infrastructure Priority List

Priority	Project #	Brief Project Description	Engineering Cost		Construction Cost	Other Cost	Total Cost	Cumulative Costs
			Design	Const	Estimate	Estimate		
Under Construction	09-A5-1 B & C	Flood control gates w/ PTO pumping stations, elevating an existing PTO pumping station	\$109,900	\$75,000	\$686,000		\$870,900	
Under Construction	09-A5-1D & F	Storm gate w/ PTO pumping station at 2nd Ave S, raise FC #6 & #8, replace FC #9	\$47,055	\$40,000	\$716,000	\$5,000	\$808,055	
Under Construction	09-A5-1E	Relocate control panel for FC structure #1 (combined with 09-A5-2E-phase 1, and 09-A6-2A-phase 1)	\$6,780	\$13,270	\$75,700		\$95,750	
Under Construction	09-A5-2E	Phase 1 - Raise Existing FC #4 & Replace pumps (combined with 09-A5-1E & 09-A6-2A-phase 1)	\$29,470	\$57,660	\$329,034		\$416,164	
Under Construction	09-A6-2A	Phase 1 - Raising top slabs/control panels at 5 sanitary sewer lift stations (combined with 09-A5-1E and 09-A5-2E-phase 1)	\$26,100	\$51,070	\$291,402	\$5,000	\$373,572	
Under Construction	09-A5-2B	Phase 1 - Gate/redirect 7 existing storm sewer outlets	\$48,000	\$32,000	\$440,000		\$520,000	
Under Construction	09-A13-2A	27th Ave N dike, floodwall & flood control structures, Phase 1	\$25,000	\$20,000	\$225,000	\$60,000	\$330,000	
Under Construction	09-A13-2A	27th Ave N dike, floodwall & flood control structures, Phase 2	\$160,000	\$100,000	\$1,550,000	\$50,000	\$1,860,000	\$6,481,877
1	09-A13-2C	Raising & extending Horn Park levee	\$100,000	\$40,000	\$500,000		\$640,000	\$540,000
2	09-A5-2C	Replace existing Brookdale flood control pumping station	\$55,000	\$38,000	\$500,000	\$5,000	\$598,000	\$1,078,000
3	09-A13-2D	Raising & extending Woodlawn Park levee	\$75,000	\$44,000	\$450,000		\$569,000	\$1,572,000
4	09-A5-1A	Phase 1 - 40th Ave S ditch system - Gate Box Culvert	\$64,800	\$43,200	\$520,000	\$15,200	\$643,200	\$2,135,200
5	09-A5-1I	Gated structure w/ PTO pumping station (drains to I-94 R-O-W) and Floodwall	\$62,800	\$42,200	\$1,520,000		\$1,625,000	\$3,697,400
6	09-A5-1G	Flood control gates w/ PTO pumping stations (222/267 37th Ave Circle S & 3407 Rivershore Dr)	\$60,580	\$45,550	\$950,000	\$50,000	\$1,106,130	\$4,742,950
7	09-A5-1H	Gated structure w/ PTO pumping station on Ditch #30 outlet; levees & concrete channel along ditch at Rivershore Dr to 8th St	\$123,000	\$80,500	\$1,000,000		\$1,203,500	\$5,823,450
8	09-A5-2B	Gate/redirect 13 existing storm sewer outlets	\$21,600	\$14,400	\$350,000		\$386,000	\$6,187,850
9	09-A13-2H	Park Shelter Modification and Log Cabin Relocation	\$80,000	\$50,000	\$610,000		\$740,000	\$6,847,850
10	09-A5-2A	Elevating approx 7 flood control structures	\$36,000	\$24,000	\$290,000		\$350,000	\$7,161,850
11	09-A13-2B	Raising River Haven Road bike path and R-O-W from 40th to 50th Ave S	\$110,700	\$73,800	\$1,875,000		\$2,059,500	\$9,110,650
12	09-A13-2E	Raising Caddy Ave, 18th Ave N R-O-W & Country Club cart path from 18th Ave N - Caddy Ave	\$81,000	\$49,000	\$300,000	\$30,000	\$460,000	\$9,459,650
13	09-A13-2G	Misc levees through City - includes HHIC & Stave Church, High Rise, Trollwood & other various locations (Woodlawn Point?)	\$76,156	\$57,100	\$400,000	\$35,000	\$568,256	\$9,916,750
14	09-A5-1A	Phase 2 - 40th Ave S ditch system levee and floodwalls	\$12,300	\$8,500	\$100,000		\$120,800	\$10,025,250
15	09-A13-2F	Raising 43rd Ave N from CSAH 3 (Oakport St) to TH 75	\$19,500	\$15,200	\$250,000	\$25,000	\$309,700	\$10,290,450
16	09-A13-2I	Brookdale Levee - 22nd Ave to I-94	\$71,200	\$49,000	\$534,600		\$654,800	\$10,945,250
17	09-A6-2B	Sanitary Effluent Outfall Gates and Diversion	\$13,600	\$6,400	\$200,000		\$220,000	\$11,165,250
18	09-A5-2D	Gating 2 existing storm sewers - contingency locations	\$12,300	\$8,500	\$100,000		\$120,800	\$11,273,750
19	09-A6-2A	Phase 2 - Raising top slab/control panel at sanitary sewer lift station No 9	\$50,000	\$40,000	\$150,000	\$5,000	\$245,000	\$11,463,750
20	09-A5-2E	Misc storm sewer improvements	\$41,400	\$27,600	\$469,773		\$538,773	\$12,002,523
21	09-A6-2B	Misc. Sanitary Sewer Improvements	\$46,500	\$33,300	\$580,000	\$5,000	\$664,800	\$12,615,823
			\$1,665,741	\$1,179,250	\$15,962,509	\$290,200	\$19,097,700	\$19,097,700