

Vinton Trail Master Plan



Trail Issues

1. REQUIRES EASEMENTS WITH PRIVATE PROPERTY OWNERS BETWEEN E AVENUE AND C AVENUE
2. REQUIRES RIGHT-OF-WAY AGREEMENT WITH IOWA DEPARTMENT OF TRANSPORTATION FOR C AVENUE CROSSING AND TRAIL ALONG C AVENUE
3. REQUIRES EASEMENT AGREEMENT WITH SCHOOL DISTRICT FOR TRAIL ON SCHOOL PROPERTY

Trail Cost Opinion

GRADING FOR HARD-SURFACED TRAILS, 14' WIDE	\$53,700
PAVEMENT REMOVAL	\$3,750
UTILITY ADJUSTMENTS	\$5,000
STORM SEWER/CULVERTS	\$32,000
4" GRANULAR SUBBASE	\$26,850
5" PCC TRAIL, 10' WIDE	\$150,360
ADA CURB RAMP TREATMENT	\$7,200
SEEDING/FERTILIZING/MULCHING	\$5,370
BIKE RACK/BENCHES	\$3,000
TRAIL SIGNAGE	\$4,000
PEDESTRIAN ACTIVATED CROSSING WARNING LIGHT	\$8,000
TRAILHEAD AND TRAIL PLAZA AMENITIES	\$5,000
ESTIMATED CONSTRUCTION COST	\$304,230
25% CONTEGENCY AND ENGINEERING	\$76,100
TRAIL SEGMENT TOTAL COST	\$380,330

THESE COSTS ARE BASED ON OCTOBER 2008 DOLLARS AND SHOULD BE ADJUSTED TO THE ANTICIPATING BIDDING DATE.

SW School Trail Segment

