

# Vinton Trail Master Plan



## Trail Issues

1. MAY REQUIRE PARKING RESTRICTIONS
2. REQUIRES PRIVATE EASEMENT AND OR AGREEMENT WITH IOWA DEPARTMENT OF TRANSPORTATION FOR SEGMENT ALONG HIGHWAY 218

## Trail Cost Opinion

GRADING FOR HARD-SURFACED TRAILS, 14' WIDE	\$18,000
STORM SEWER/CULVERTS	\$3,000
4" GRANULAR SUBBASE	\$4,500
5" PCC TRAIL, 10' WIDE	\$25,200
ADA CURB RAMP TREATMENT	\$7,200
SEEDING/FERTILIZING/MULCHING	\$900
BIKE RACK/BENCHES	\$4,000
PAINTED PAVEMENT SYMBOLS	\$4,200
TRAIL SIGNAGE	\$6,000
TRAIL BRIDGE	\$180,000
PEDESTRIAN ACTIVATED CROSSING WARNING LIGHT	\$8,000
<b>ESTIMATED CONSTRUCTION COST</b>	<b>\$268,000</b>
<b>25% CONTEGENCY AND ENGINEERING</b>	<b>\$67,000</b>
<b>TRAIL SEGMENT TOTAL COST</b>	<b>\$335,000</b>

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

## NW Loop Trail Segment

