

Sharaxaadka Barnaamijka (Soomaali)

Grand Avenue Qadiyadda Dhismaha Jidka Barnaamijka

Slaydh 1

Fadlan soo dhaweyn Hawlaha Nadiifka iyo Horumarinta Jidadka Hargeysa ee Minneapolis ee ku saabsan Tifanka iyo Hawlaha Nadiifka ee Tifanka Bariga ee Grand Avenue ka dheer Midtown Greenway.



Slaydh 2

Hawlka Magaalada waxaa lagu diiwaan-geliyaa isla-hawlaha Tifanka L8907, oo ay kala soo baxaan gaadiidka iyo dadka boqortooyada ku leedahay Grand Avenue ka dheer ee Midtown Greenway, wadada jaadka weyn ee beero iyo dadka ku dhaqan. Tifanka waxaa laga dhigay 1914 iyo wuxuu u baahan yahay daamyoy weyn si loo wada noqdo adeegsanaha iyo inuu sii wado dalabka xaqiijinta amniga kor ku dhowa oo iyo hoose. Hadda tifanka waxaa loo sheegay inuu lahaado daamyoy oo kor ku dhow, taas oo qiimeynaya ka dhigidda gaadiidka ee si la ilaaliyo gaadiidka kaga tirsan ee gaadhiyaya tifanka, kaddibna waxaa loo baahan yahay in laga saaro wadaaddo dhaafka iyo derbiga. Muhiimka ugu weyn ee mashruucan waa in la saxo shuruudaha si loo ogo-laado gaadiidka caadi ahaanba iyo gaadiidka gaariga ah ee hawada looga baxo oo loo celinayo khatarta dadka halka hoose ka bixiga ee gaadiidka oo ka soo horjeeda dhirta iyo dheereeyay. Waxaa jira baahiyaha kale oo ay ku jiraan in la ilaaliyo gawaarida Greenway ee laga helo go'aanaha horumarinta ee mustaqbalka sida gaadiidka, gaariyayaasha, ama tareenka light rail waxaana la helaya iyadoo la sii xoojiyo adeegsiga sii dheer ee gaadiidka iyo dadka boqortooyada.

Purpose & Need



Primary

- Structurally Adequate Bridge
 - Peds, Bikes & Vehicles (Legal & Emergency)
- Safety of Midtown Greenway Users

Secondary (Greenway)

- Accommodate Future Transit
- Maintain Pedestrian & Bike Facilities



Slaydh 3

Mashruuca waxaa la heli karaa kaalmada dhaqaalaha ee dawladda ee horumarinta adeegyada. Kaalmada waxaa lagu qaban karaa iyadoo ku jira kaalmada dhaqaalaha dowladda iyo meeshan ku yaala xarunta taariikhiga ah ee Chicago, Milwaukee & Saint Paul ee gaadhiyada lagu daroobay, kaalmadaas oo laga daabacay Xeerka Qaranka ee Maqnaanta Taariikhda, dhisidda kaydinta-as waxay marayaan hawlaha nadiifka. Mashruuca waxaa ku jira fasaadka ugu horeeya ee nadiifka oo ku jira falanqaynta dhaqanka si loo xaqiijiyo haddii dhammaan ama qaybo ka mid ah tifankii asaliga ah ay si deg deg ah lahaadaan oo sii wada noqdaan adeegsiga. Haddii tifanku ay lahaado adeegsiga, waxaa la magacaabay mashruuc uu isku beddelayo sidookale, laakiin haddii laga faa'iidaysto in qaabka gawaarida iyo jidka Grand Avenue ay isu diiwaan-gasho, fursadaha badan waxaa la heli karaa oo kaamilka jidka ayaa la magacaabay mashruuc isku beddel.

Haddii tifanku aan lahaado adeegsiga, oo mashruuc kale loo ansaxiyey, dhaqanka nidaamka noocyada kooxaha qoyska ee ay leeyihiin arrimaha kooxaha dibedda ayaa lagu sameeyaa halka ay ka baxaan qaar ka mid ah xaaladaha. Markii waa lagu xoojiyey kooxda guud iyo kooxda shaqada ee mashaariicda ka horyimaadka ka hor-imaadhaha ah, waxaa lagu siyay halkii laga jiro hab-abuurka shuruudaha guud ee taariikhda iyo xarfaha baaritaanka iyo dhibaatooyinka soo socota..

Development Process



State Project 141597003

- \$6.3M MnDOT STIP (FHWA)

Design Process

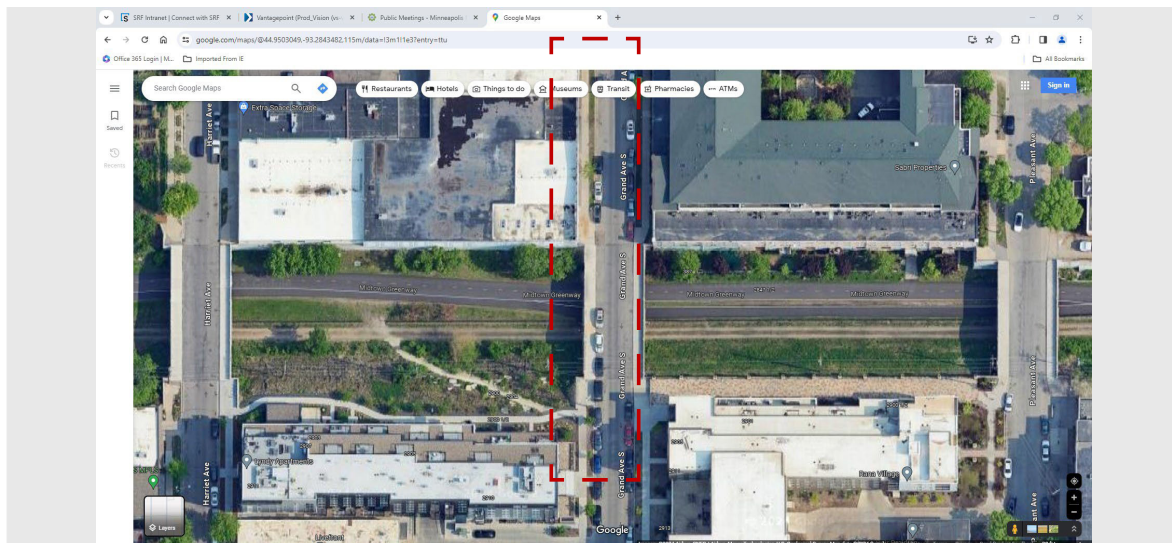
- Rehabilitation Study in Historic District
 - Rehab. vs. Replace → FHWA Approved Project
- Preliminary Design
- Final Design
- Construction



Slaydh 4

Xaafadda Grand Avenue South ee meelkan waa jidka labaad ee labaad ee labaad, labaad, ka-buurada guud ee waqooyiga leh oo dhexdiisa leh garsooraha ee isugu jira meelaha 28th Street West waqooyiga iyo West Lake Street waqooyiga. afar boqol iyo laba yeedho ayaa loo dhisay isla qarniga ee tifanka. Waxaa jira daboolaneysa kullamada dhinaca midig ee waddanka, laakiin ma jirto adeegyada daboolan ee xaruntaan. Midtown Greenway waxaa la joogaa degmada taariikheed iyo dhoobada kooxaha dhulka. Hormarka cusub ee degmada degmada taariikhda ee ku yaalla dhulka galbeed ee dhoobada waxaa ka mid ah banaanbaxyada dadka ee ku xiran koontada oo ka soo wada jeeda koontada dadka ee galbeed u qaabilsan koontada dadka ee dadka wadada. Ma jiro banaanbax dhinaca waqooyi ee dhoobada.

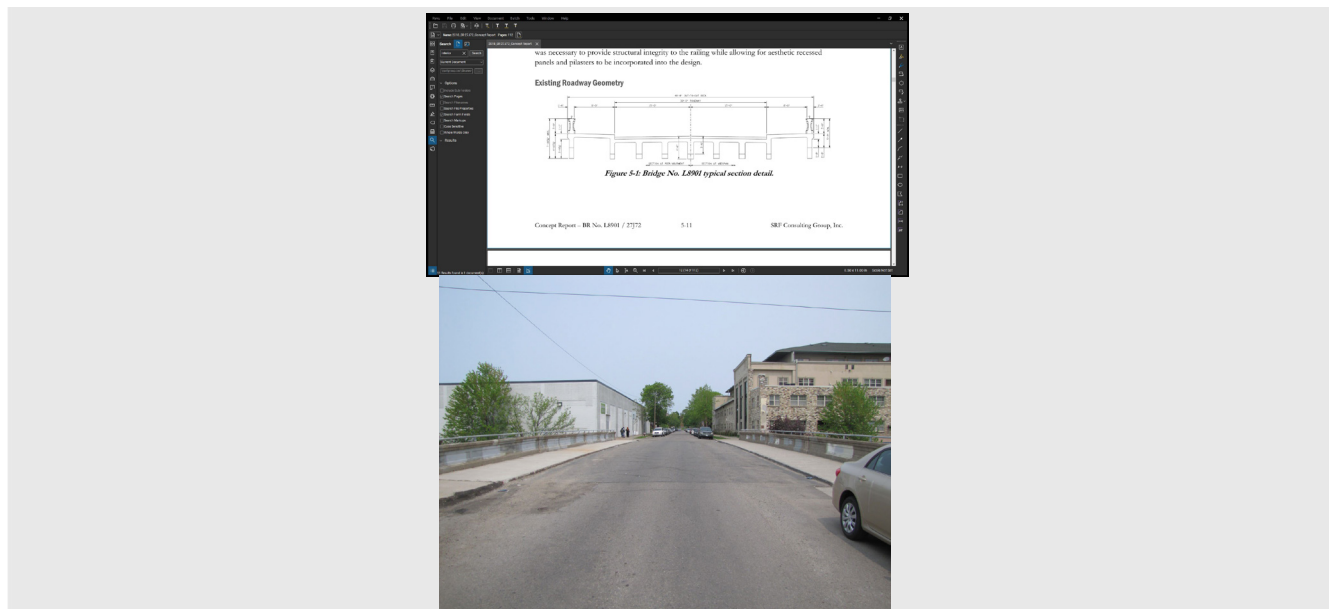
Conditions



Slaydh 5

Dhulka, waxaa jira weerarooyin lixir oo gadaaman ah oo loo adeegsado dadka saaran iyo waddada weyn. Ma jiro xarunta degidda dhulka. Dhulka waxaa la daabulaa iskaashado la' laacan ah oo macaasimada asphalt kaas oo ahaa, waxaa laga yaabo in uu kulmayo biyo keliya ah oo ka soo baxa jidka hoos u dhawaaqidda biyaha, oo kuna samaynayo dhamaan degidda dhulka hoos ka dhigidda. Xaruntaada horumarinta hore waxaa la iskood waafajinayay laakiin mar kale waxaa lagu helaya xaalad cad. Talaadooyinka dhulka iyo nidaamka geedaha meelaha waxaa loo daaweeyay meelaha kale.

Conditions



Slaydh 6

Sida lagu tilmaamay hore, Midtown Greenway wuxuu ka taagan yahay degmada taariikhiga ah iyo guud dhoobada gaadiidka. Sababtoo ah mooyee pierka waqooyi, greenway waxaa la xidhayaa oo daboolida gaadhi biyaha waa la geeyaa isagoo xidhan waxaana biyaha fadhiyaya jidka waqooyiga oo hoos u dhigidda waddada dadka. Muuqaalo, isgaarsiinta iyo goobaha dadweynaha waxaa laga dhigay oo ka dhammaanaysa muuqaalka dhoobada gaadiidka. Dabeecadaha gaadiidka ee la socdaa waa inay abuuri karaan xirfadooda inay kala soo noqdaan nidaamka dhoobada oo ku yaala waqtiga soo socda sida baasaboorka, karrada xididdada ama gaadiidka xididdada sare (LRT).

Conditions



Slaydh 7

Noocyada kala duwan ee tifanka waa in la dhexmariyaa mashruucan. Qeybaha dalaalada biyaha waxaa laga saaray ama waxaa la dhaawacay. Xaaladooyinka la macaamilayo oo la daabacay ama lagu daabay ama la dabiibay waxay yihiin midig iyo qeybaha dalaalada biyaha. Dekka iyo sanduqaadka biyaha waxaa la iskula kala dhex gelinaya, waxaana ka muuqata kala saaridda qaabkooda isu jiidashada gaadiidka iyo sannadaha badan ee biyaha xididka ah oo loo adeegsaday dabka. Tan waxaa laga keenay burburka shaqaalaha iyo daaminta betonka oo kala duwan, oo ay keenaan gaadiidka tareenka sida gaadiidka gaariyeyaasha oo ka saaraya. Taas waxay keentay in la xisaabtamo xidhiidhka burburka iyo betonka oo wuxuu aad u soo baxayaa betonka sii qeybta ah iyo qeybaha biyaha oo aad u caddaan. Xafiisyada ku taalla gaadiidka sida meyoorka iyo bixinroollada waxaa jira hanaankii ugu fiican, laakiin waxaa sidoo kale la lahaa qaabka burburka iyo betonka oo loo keenaayo sida tareenka iyo biyaha

Conditions



Barrier & Railing

- Missing Railings
- Damaged Railings
- Broken Barriers
- Loose concrete



Deck & Beams

- Exposed Reinforcement
- Corroded Reinforcement
- Missing Concrete
- Loose Concrete



Piers

- Exposed Reinforcement
- Corroded Reinforcement
- Missing Concrete
- Cracked Concrete

Diapositive 8

Slaydh 9

Hennepin County Regional Railroad Authority waxay leedahay maalka tareenka hore ee laga soo bixiyey si loo xaqiijiyey xisaabta u suurto gashid ee uu ku talo galayo nidaamka gaadiidka mustaqbalka. Tan iyo markii ay soo baxday, Midtown Greenway waxaa loo samaynayaa beddellada iyo waxaa ka mid ah qaabeynta gaariyeyaal ah oo ka hadhay 3490 dabacayn iyo 250 marqaatiye oo kaga imanaya maalin kasta. Xukuumadda County Regional Railroad Authority iyo magaalada Minneapolis waxay ku dhammaanayd inay qaataan adeegyada dadka gaariyeyaal iyo biska ee ay ka mid yihiin horumarinta gaadiidka ee mustaqbalka si loo gaaro kor u qaadaan kala joogida, waxaana laga helay koobabka qaabeynta qaabeynta oo

Transportation Plans: Transit

2014 Midtown Corridor Alternatives Analysis Study (Hennepin County)

2040 Comprehensive Plan (Hennepin County)

Minneapolis Transportation Action Plan (2020 Update)

2040 Transportation Policy Plan (2020 Update) (Metropolitan Council)



Slaydh 10

Ka qayb qaadashada mashruucan waxaa loo dhan yahay jadwal ku yaala qaabeynta dadka. Ka qayb qaadashadu waxay ka kooban tahay saddex meelood, marka loo eegin mooshin iyo maqashid, qaabeynta dhageysiga iyo soo jeedin, qandaraasku wuxuu dhameystiran yahay tallaabooyinka soo socda ee qaabeynta iyo dhismaha ee meelaha aanan hore uga soo baxay.

Fasal 1: Bilaabid mawduucyada warbixininta ku saabsan qorshaha soo socda. Sidoo kale, konsalti maalinta warshadaha ee ay ka mid yihiin ilmahaaga ku taala goobta loo dhigo si ay uga hadlaan saameynta ka dhalatay mawduucyada.

Fasal 2: Shaqooyinka Fasal 1 waxaa lagu dhiibay ilmahaaga iyo dadweynaha guud. Dhab ahaan, wadada iskaashiga ayaa loo eegayo, iyadoo loo baahan yahay feedback-ka ay dadka degaanka ka helayso tareenka iyo qaybaha weyn ee Grand ee ku jira waqooyiga iyo koonka.

Fasal 3: La wadaagidda natiijooyinka ka qayb qaadashada Fasal 2 dadka degan iyo ilmahaaga mashruucan. Inta badan, la wadaag natiijada soo socda dadka degan iyo ilmahaaga mashruucan. Ku dhaqaaq iyadoo lagu faafiyo dhameystirka qaybaha dheeri ah ee dhismaha iyo dib u dhacinta.

Public Engagement

Lead: Trey Joiner (TC2)

Phase 1:

- Introduce the Project
- Consult w/ Property Owners

Phase 2:

- Phase 1 Outcomes
- Community Input

Phase 3:

- Phase 2 Outcomes
- Construction & Impacts



Slaydh 11

Waxaan rajeynaynaa inaad heshid barnaamijkan ku saabsan dhismaha iyo qaabka loo sameeyo jidka Bridge-ka ee Grand Avenue South ee Minneapolis ee ku saabsan kor u qaadaan iyo fududeynta. Mashruucu waa xilligii hore ee horumarka iyo waxaa loo rajeynayaa in uu kula soo dhaqmo daryeelka dhismaha ee bisha xagaaga ah ee 2024. Markaas mashruucu la oggolaado in uu yahay mashruuc daryeelka jidka ama dhismaha cusub, macluumaad dheeraad ah waxaa lagu sii daayn doonaa dadka gaarka ah haddii aanay bilaabanka rasmi ah ee qaabka loo sameeyo. Qorsaha loo yaqaan in uu bilaabo xagaaga ah ee 2024 ilaa xagaaga ah ee 2025. Dhisidda waxaa lagu rajeynayaa inuu bilaabo xagaaga ah ee 2026. Macluumaad dheeraad ah waxaa lagu daabacan doonaa bogga Internetka ee mashruucan marka laga helo dib-u-celinta. Mahadsanid!

Next Steps

- Summer 2024:
 - Complete Rehabilitation Study
- Fall 2024:
 - Complete Preliminary Design
- Fall 2025:
 - Complete Final Design
- Spring 2026
 - Begin Construction



Questions?



Thank you!