Pedestrian Bridge at Vermijo Avenue

Kathleen Krager June 13, 2016







RIP CURL SCHEME VIEW FROM INTERSTATE

Diller Scolidio + Renfro Architects

United States Olympic Museum Bridge Concept Design Report

November 18, 2015

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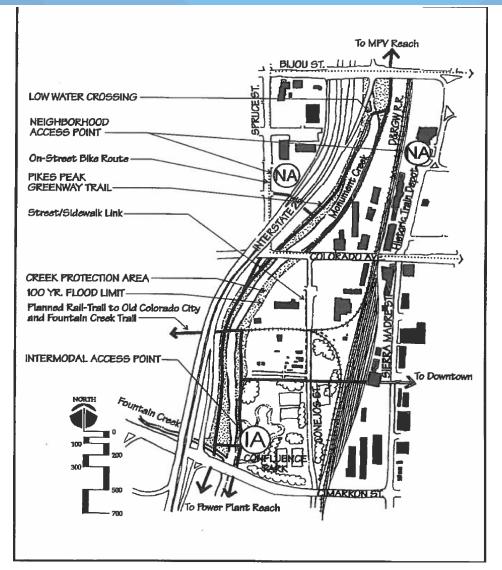
ά. AMERICA THE BEAUTIFUL PARK the -US DLYMPIC MUSEUM

The Downtown Action Plan -1992-



Proposes pedestrian crossing of the railroad at Vermijo Avenue

Pikes Peak Greenway Master Plan -June 1994-





ULI strongly supports "an iconic footbridge connecting the park (ATB) to downtown."



Approved by voters including \$1.1 million for a pedestrian bridge at Vermijo Avenue alignment.

Olympic Museum Site Selection -2012-

A site is selected for the Olympic Museum at Sierra Madre Street and Vermijo Avenue. The Museum Pedestrian Plaza is planned to tie into the Pedestrian Bridge.

Olympic Museum Site Plan COLORADO SPRINGS

TO AMERICA THE BEAUTIFUL PARK 1 50 PLAZA S SIERRA MADRE CROSS-SITE CIRCULATION SCALE 1/64" = 1 50 DOWNTOWN

Formation of SW Downtown Redevelopment Planning Team -August 2015-



- Pedestrian/Bike/Vehicular Access
- Parking Needs
- Land Use Opportunities
- Funding Needs

SW Downtown Planning Team



Membership

- Downtown Partnership
- Master Developer
- Olympic Museum
- City Staff: Public Works, Planning, Economic Development, Parking Enterprise, Parks, Finance, Mayors Office
- Meeting 2-4 times per month since summer of 2015



- ADA Compliant
- Provide a safe place for pedestrians and families
- Allow bikes with dismount
- Integrate with Olympic Museum Site
- Allow for possible integration with west landing developments

Denver Millennium Bridge South Landing



Denver Millennium Bridge



© 2016 Google 39°45'16.04" N 105°00'16.53" W elev 5329 ft

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Denver Millennium Bridge North Landing

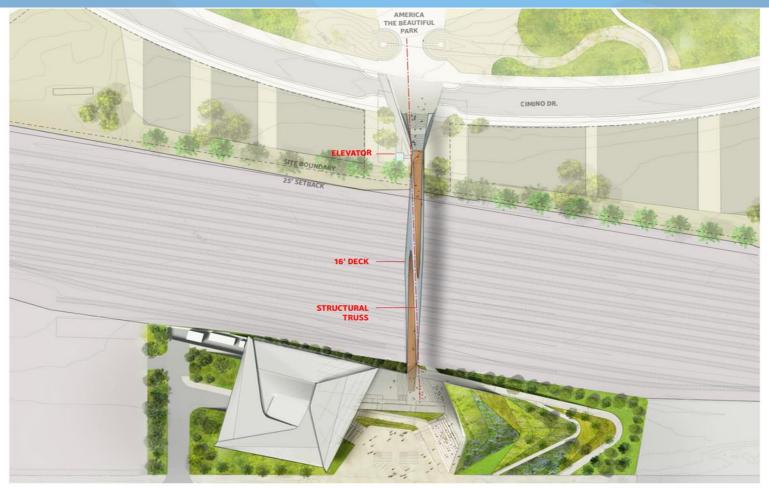


Denver Millennium Bridge



© 2016 Google 39°45'15.58" N 105'00'12.62" W elev 5259 ft C2010 Google

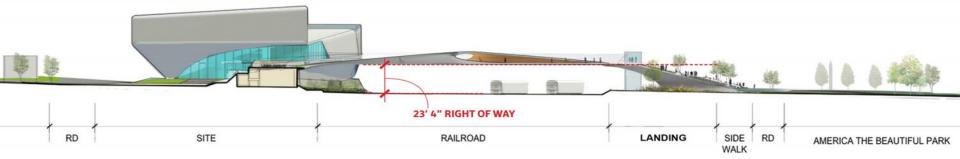




RIP CURL SCHEME SITE PLAN

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RIP CURL SCHEME SITE ELEVATION

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RIP CURL SCHEME DETAIL VIEW

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- Incorporate landing into Pedestrian Plaza for Olympic Museum
- Ramps to be used by ADA and slow moving bikes
- Areas available for various activities

West Side Landing



- Access for ADA and Bikes via elevators
- Stairs will include bike channels
- Reach ground level east of Cimino Drive
- Option to provide access to adjacent buildings

Ownership at West Landing



- Land between Railroad and Park currently owned by City (non-park land)
- Land is environmentally contaminated
- City Council has previously committed to contribute this land to URA master developer
- Developer willing to do a land exchange



- City will obtain ROW needed for bike trail connection to Midland Trail/Greenway Trail
- Developer will indemnify City from remediation of environmental contamination
- City will fulfill its commitment to the Community

Map of Current Bike/Ped Connections





Department: Public Works/Asset Management Team Author: TRobertson Name: TSR_20100531_PedestrianBikeAccess_PropandExist_34X44_L Date Saved: 6/2/2016 11:12:13 AM



0 0.0225 0.045

5 0.09

0.18 Miles

0.135

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Map of Planned Bike/Ped **Connections**





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COLORADO

Pedestrain Area Future Plans Trail Future Plans Pedestrian Area 2017 Completion

0 0.0225 0.045 0.09

0.135

Miles

Funding



- Current estimate \$9.7M
- Expended/committed to date:
 - Private
 - \$110K conceptual design
 - PPRTA Approved by CAC and PPRTA Board
 - \$40K feasibility study
 - \$380K contract for 30% design
- Additional potential sources
 - PPRTA
 - Bond proceeds debt service from RTA
 - TIGER grant
 - Private





- Railroad
 - RR Crossing structure and construction techniques
- PPRTA CAC and Board
 - Funding
- City Engineering
 - Design
- City Council
 - Land Exchange

Questions?

