COMPLETE THE GAP (CTG) TRAIL PROJECT

County Parks Dept Project Manager: Cecily Harris
Trail Design Consultants: Bellecci | Rincon Environ | Fisher Geotech
Design PM - Daniel Leary, Bellecci www.bellecci.com
EXISTING CONDITIONS  

TRAIL ALTERNATIVES  

TRANSITIONS  

NEXT STEPS

CRYSTAL SPRINGS RESERVOIR

South of Dam Trail

SKYLINE BLVD

I-280

Crystal Springs Dam Bike Path

Sawyer Camp Trail

COMPLETE THE GAP TRAIL PROJECT

San Mateo County Parks Department
COMPLETE THE GAP (CTG) TRAIL PROJECT
PRELIMINARY DESIGN TASKS COMPLETED:

1. Topographic Survey
2. Existing Utility Mapping & Investigation
3. Nine Geotechnical Borings (30’ Deep)
4. Biological Assessment
5. Cultural Assessment
6. Wood Rat Nests Location Survey
7. Oak Tree Locations and Caliper Survey
8. Site Cross Sections every 25’
11. Photo-Simulations: 2 Alternatives
### Existing Conditions

<table>
<thead>
<tr>
<th>Skyline Boulevard</th>
<th>Reservoir</th>
</tr>
</thead>
</table>

### Trail Alternatives

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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>6&quot; Curb</td>
<td>2.0' Permeable Gravel</td>
<td>Rub Rail</td>
<td>2' Gravel</td>
<td>8'-wide Asphalt</td>
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<tr>
<td>2</td>
<td>6&quot; Curb</td>
<td>3.5' Permeable Gravel</td>
<td></td>
<td></td>
<td>8'-wide Asphalt</td>
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<tr>
<td>3</td>
<td>6&quot; Curb</td>
<td>1.5' Permeable Gravel</td>
<td>Rub Rail</td>
<td>2' Gravel</td>
<td>6'-wide Asphalt</td>
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<tr>
<td>4</td>
<td>6&quot; Curb</td>
<td>2.5' Permeable Gravel</td>
<td></td>
<td></td>
<td>9'-wide Asphalt</td>
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</table>

### Transitions

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<tbody>
<tr>
<td></td>
<td>2' Gravel</td>
<td>Chain link</td>
</tr>
<tr>
<td></td>
<td>2' Gravel</td>
<td>Chain link</td>
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**Alternatives Study**

San Mateo County Parks Department
ALTERATIVE 1

Crystal Springs Reservoir

- South of Dam Trail
- Skyline Blvd
- Dam Bridge Bike Path
- Sawyer Camp Trail
- I-280

San Mateo County Parks Department
ALTERNATIVE 1

San Mateo County Parks Department
ALTERNATIVE 2

San Mateo County Parks Department
**SKYLINE BOULEVARD**

- **6" wide and 6" tall curb**
- **18" Gravel** Permeable for C.3
- **24" Gravel Walking Surface**

**RESERVOIR SIDE**

**ALTERNATIVE 3**

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ALTERNATIVE 4

- CL to curb
- TBD
- 3'
- 2'
- 9'
EXISTING CONDITIONS

TRAIL ALTERNATIVES

TRANSITIONS

NEXT STEPS

San Mateo County Parks Department
EXISTING CONDITIONS

TRAIL ALTERNATIVES

TRANSITIONS

NEXT STEPS

RETAINING WALL

TYPICAL SECTION VIEW RETAINING WALLS

125’ LONG RETAINING WALL
4’ TALL

175’ LONG RETAINING WALL
5’ TALL

MATCH EXISTING WALL

San Mateo County Parks Department
PHOTO TAKEN ON NOVEMBER 16, 2017
<table>
<thead>
<tr>
<th><strong>COMPLETION DATES:</strong></th>
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<tbody>
<tr>
<td>Bicycle Pedestrian Advisory Committee</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>County Parks Commission</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>Silicon Valley Bicycle Coalition</td>
<td>Fall 2017</td>
</tr>
<tr>
<td>CEQA IS/MND Done</td>
<td>Fall 2017</td>
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<tr>
<td>Crystal Springs Dam Bridge Trail is Built</td>
<td>Spring 2018</td>
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<tr>
<td>PG&amp;E Undergrounding Done</td>
<td>Spring 2018</td>
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<tr>
<td>Construction Plans Done</td>
<td>Summer 2018</td>
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<td>Trail Construction Begins</td>
<td>TBA</td>
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<td>Trail Grand Opening</td>
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