**PROPOSAL / REQUEST:**
- ESTABLISH – CLASS IV PROTECTED BIKEWAY
  Polk Street, southbound, from Grove Street to Hayes Street
- ESTABLISH – TOW AWAY NO STOPPING ANYTIME
  Polk Street, west side, from Grove Street to Hayes Street (removes all parking and loading on this block)
- ESTABLISH – BLUE ZONE
  Dr. Tom Waddell Place, north side, from 20 feet to 40 feet west of Polk Street
- ESTABLISH – METERED YELLOW ZONE, COMMERCIAL LOADING, 7 AM TO 6 PM, MONDAY THROUGH SATURDAY
  Dr. Tom Waddell Place, north side, from 40 feet to 80 feet west of Polk Street
  Dr. Tom Waddell Place, north side, from 108 feet to 131 feet west of Polk Street
- ESTABLISH – PASSENGER LOADING ZONE, AT ALL TIME
  Hayes Street, north side, from 9 feet to 53 feet west of Polk Street

Proposing to install Class IV protected bikeway in the southbound direction on Polk Street between Grove Street and Hayes Street. This proposal is in response to a recent traffic collision resulting in fatality at the intersection of Polk and Hayes streets.

(Supervisor District 6) Cameron Beck, Cameron.Beck@sfmta.com

**BACKGROUND INFORMATION / COMMENTS**

See attached

The purpose is to implement roadway changes to enhance transportation safety at the Polk Street and Hayes Street intersection, the site of a recent fatal crash. The project scope includes:
- Converting the bike lane to a protected bikeway
- Painted safety zone and protected bikeway corner
- Parking and loading changes in the vicinity to account for spaces that were repurposed on Polk Street

The Muni 21 Hayes bus route travels on this block and has been suspended at this time.
Polk Street, between Grove Street and Hayes Street – Protected Bikeway

ESTABLISH – CLASS IV PROTECTED BIKEWAY
Polk Street, southbound, from Grove Street to Hayes Street

ESTABLISH – TOW AWAY NO STOPPING ANYTIME
Polk Street, west side, from Grove Street to Hayes Street (removes all parking and loading on this block)

ESTABLISH – BLUE ZONE
Dr. Tom Waddell Place, north side, from 20 feet to 40 feet west of Polk Street

ESTABLISH – METERED YELLOW ZONE, COMMERCIAL LOADING, 7 AM TO 6 PM, MONDAY THROUGH SATURDAY
Dr. Tom Waddell Place, north side, from 40 feet to 80 feet west of Polk Street
Dr. Tom Waddell Place, north side, from 108 feet to 131 feet west of Polk Street

ESTABLISH – PASSENGER LOADING ZONE, AT ALL TIMES
Hayes Street, north side, from 9 feet to 53 feet west of Polk Street

(Supervisor District 6)

Proposing to install Class IV protected bikeway in the southbound direction on Polk Street between Grove Street and Hayes Street. This proposal is in response to a recent traffic collision resulting in fatality at the intersection of Polk and Hayes streets.

Cameron Beck, cameron.beck@sfmta.com
**Background:**
The purpose is to implement roadway changes to enhance transportation safety at the Polk Street and Hayes Street intersection, the site of a recent fatal crash. The project scope includes:
- Converting the bike lane to a protected bikeway
- Painted safety zone and protected bikeway corner
- Parking and loading changes in the vicinity to account for spaces that were repurposed on Polk Street

Polk Street between Grove Street and Hayes Street is about 49-feet wide with 10-foot wide sidewalks on each side of the street. There are two southbound travel lanes, one southbound Class II bike lane, and one median-protected northbound bikeway. There is on-street parking and loading on the west side of the block. Both intersections are signalized and have bicycle signals to accommodate the contra-flow bikeway. There is a red-light camera at the Polk and Hayes intersection.

**Transit:**
The Muni 21 Hayes bus route travels on this block. The bus turns right from Grove Street onto Polk Street and travels southbound. The Muni 21 Hayes route has been suspended and is temporarily out of service. Date of service restoration is not yet known at this time.

**Collision History:**
- In the past five years (2016-2020), 16 reported collisions took place on Polk Street between Grove Street and Hayes Street, resulted in injury.
- Five collisions involved pedestrians and three collisions involved bike riders.
- This block of Polk Street is not on the Vision Zero High-Injury Network, but both Grove and Hayes streets are on the Network. The Network includes the 13 percent of city streets that account for 75 percent of San Francisco’s severe and fatal injury traffic crashes.
- A fatal collision occurred at the intersection of Polk and Hayes streets involving a speeding vehicle using the bike lane to bypass queued cars, running a red light, and striking a westbound Hayes vehicle. The impact caused to the car to collide with pedestrians in the crosswalk, killing one and severely injuring another.

**Coordination with Nearby Projects:**
The peak hour tow away lanes on Hayes Street between Market Street and Van Ness Avenue are being removed as part of a citywide evaluation of changing traffic patterns after COVID-19. This allows for the painted safety zone to be installed on the northeast corner and the protected bikeway corner on the northwest corner. According to our traffic counts from June 15, 2021, 32 vehicles used the northern most lane (adjacent to the curb) during the two-hour observation period. During this same period, 1,782 vehicles were observed travelling on Hayes Street.
Vision Zero High-Injury Network within the vicinity of Polk Street between Grove Street & Hayes Street.

LEGEND

- Vision Zero High-Injury Network
- Project Extents

0.035 miles

Scale 1:2,000
Date Saved: 7/14/2021
For reference contact: cameron.beck@sfmta.com

By downloading this map, you are agreeing to the following disclaimer: "The City and County of San Francisco ("City") provides the following data as a public record and it is in the public domain. The City makes no representation regarding the accuracy or completeness of this data. Everyone who uses this data for any purpose whatsoever does so entirely at their own risk. The City shall not be liable or otherwise responsible for any loss, harm, claim or action of any kind from any person arising from the use of this data. By accessing this data, the person accessing it acknowledges that she or he has read and does so under the condition that she or he agrees to the terms and terms of this disclaimer."
## Parking Meter Spaces

Date: 4/14/14

**Scale:** 1" = 40'

**Area:** 2

### Proposed Meter Plan

### Table: Meter Spaces

<table>
<thead>
<tr>
<th>NO.</th>
<th>Revision Description</th>
<th>By</th>
<th>Date</th>
<th>Dir/Res</th>
<th>Rec. Tansat, Est. BZ, Inst. MS</th>
<th>4,5,7,9,W/S</th>
<th>By</th>
<th>Date</th>
<th>Dir/Res</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.a</td>
<td>Est. Tansat, remove #104-124, E/S</td>
<td>JB</td>
<td>4/16/14</td>
<td>13-204</td>
<td>JB</td>
<td>4/21/16</td>
<td>13-204</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.b</td>
<td>Revoke Tansat, W/S</td>
<td>JB</td>
<td>4/16/14</td>
<td>13-204</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### General

- **TOW-AWAY METER CT.**
- **GENERAL**
- **LOADING**
- **METERED SPACES**

### Polk St. (Pok - 612)

**100 Block**

- Meters 612-61XXy

### Haynes St. to Grove St.

**Area 2**

- 1" = 40'
- 4/14/14
- JB
Geographic Extent: POLK ST from DR CARLTON B GOODLETT PL/GROVE ST to HAYES ST (0.15 miles/771.98 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 04/01/2016 to 03/31/2021
Pull Date: 7/9/2021
TransBASE Internal Dashboard

Geographic Extent: POLK ST from DR CARLTON B GOODLETT PL/GROVE ST to HAYES ST (0.15 miles/771.98 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 04/01/2016 to 03/31/2021
Pull Date: 7/9/2021

Graphs and Trends
TransBASE Internal Dashboard

Geographic Extent: POLK ST from DR CARLTON B GOODLETT PL/GROVE ST to HAYES ST (0.15 miles/771.98 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 04/01/2016 to 03/31/2021
Pull Date: 7/9/2021
### Collision/Party/Victim Table
Showing 1 to 16 of 16 entries

**Count of Fatal Collisions:** 0  
**Count of Non-Fatal Injury Collisions:** 16  
**Total Count of Fatal/Non-Fatal Injury Collisions:** 16

<table>
<thead>
<tr>
<th>Case ID</th>
<th>Collision Date</th>
<th>Collision Time</th>
<th>Day of Week</th>
<th>Primary Road</th>
<th>Secondary Road</th>
<th>Distance</th>
<th>Direction</th>
<th>Party 1 Type</th>
<th>Party 1 Direction of Travel</th>
<th>Party 1 Movement Preceeding Crash</th>
<th>Party 2 Type</th>
<th>Party 2 Direction of Travel</th>
<th>Party 2 Movement Preceeding Crash</th>
<th>Vehicle Code Violation</th>
<th>Highest Degree of Injury</th>
<th>Type of Collision</th>
<th>Motor Vehicle Involved With</th>
<th>Weather</th>
<th>Lighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>210008210</td>
<td>01/04/2021</td>
<td>23:27</td>
<td>Monday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>South</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>South</td>
<td>Stopped</td>
<td>CVC 22350</td>
<td>Injury (Complaint of Pain)</td>
<td>Rear End</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Dark - Street Lights</td>
</tr>
<tr>
<td>200690877</td>
<td>11/15/2020</td>
<td>19:45</td>
<td>Sunday</td>
<td>GROVE ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>East</td>
<td>Proceeding Straight</td>
<td>Pedestrian</td>
<td>North</td>
<td>Proceeding Straight</td>
<td>CVC 21950(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Vehicle/ Pedestrian</td>
<td>Pedestrian</td>
<td>Clear</td>
<td>Dark - Street Lights</td>
</tr>
<tr>
<td>200369436</td>
<td>06/19/2020</td>
<td>14:51</td>
<td>Friday</td>
<td>GROVE ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>West</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>West</td>
<td>Stopped</td>
<td>CVC 21703</td>
<td>Injury (Complaint of Pain)</td>
<td>Rear End</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180976153</td>
<td>12/28/2018</td>
<td>10:47</td>
<td>Friday</td>
<td>POLK ST</td>
<td>LECH WALESA ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>South</td>
<td>Making Right Turn</td>
<td>Bicyclist</td>
<td>South</td>
<td>Proceeding Straight</td>
<td>CVC 22107</td>
<td>Injury (Complaint of Pain)</td>
<td>Sideswipe</td>
<td>Bicycle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180807928</td>
<td>10/24/2018</td>
<td>15:29</td>
<td>Wednesday</td>
<td>GROVE ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>East</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>East</td>
<td>Stopped</td>
<td>CVC 21703</td>
<td>Injury (Complaint of Pain)</td>
<td>Rear End</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180682128</td>
<td>09/09/2018</td>
<td>11:03</td>
<td>Sunday</td>
<td>POLK ST</td>
<td>GROVE ST</td>
<td>19</td>
<td>South</td>
<td>Driver</td>
<td>South</td>
<td>Making Right Turn</td>
<td>Pedestrian</td>
<td>West</td>
<td>Proceeding Straight</td>
<td>CVC 21950(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Vehicle/ Pedestrian</td>
<td>Pedestrian</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180560201</td>
<td>07/27/2018</td>
<td>19:09</td>
<td>Friday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>West</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>South</td>
<td>Proceeding Straight</td>
<td>CVC 21453(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Broadside</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180542641</td>
<td>07/21/2018</td>
<td>13:40</td>
<td>Saturday</td>
<td>GROVE ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>East</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>East</td>
<td>Proceeding Straight</td>
<td>CVC 21658(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Sideswipe</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>180296644</td>
<td>04/21/2018</td>
<td>20:10</td>
<td>Saturday</td>
<td>POLK ST</td>
<td>GROVE ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>South</td>
<td>Making Right Turn</td>
<td>Pedestrian</td>
<td>East</td>
<td>Proceeding Straight</td>
<td>CVC 21950(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Vehicle/ Pedestrian</td>
<td>Pedestrian</td>
<td>Clear</td>
<td>Dark - Street Lights</td>
</tr>
<tr>
<td>180139367</td>
<td>02/21/2018</td>
<td>16:45</td>
<td>Wednesday</td>
<td>HAYES ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>West</td>
<td>Making Left Turn</td>
<td>Pedestrian</td>
<td>West</td>
<td>Other</td>
<td>CVC 21950(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Vehicle/ Pedestrian</td>
<td>Pedestrian</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>170971759</td>
<td>11/30/2017</td>
<td>13:30</td>
<td>Thursday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>125</td>
<td>North</td>
<td>Bicyclist</td>
<td>South</td>
<td>Changing Lanes</td>
<td>Driver</td>
<td>South</td>
<td>Stopped</td>
<td>CVC Unknown</td>
<td>Injury (Complaint of Pain)</td>
<td>Other</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>170601558</td>
<td>07/24/2017</td>
<td>11:06</td>
<td>Monday</td>
<td>HAYES ST</td>
<td>POLK ST</td>
<td>2</td>
<td>West</td>
<td>Pedestrian</td>
<td>South</td>
<td>Other</td>
<td>Driver</td>
<td>West</td>
<td>Proceeding Straight</td>
<td>CVC 21950(b)</td>
<td>Injury (Complaint of Pain)</td>
<td>Vehicle/ Pedestrian</td>
<td>Pedestrian</td>
<td>Clear</td>
<td>Daylight</td>
</tr>
<tr>
<td>170135858</td>
<td>02/17/2017</td>
<td>00:01</td>
<td>Friday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>South</td>
<td>Proceeding Straight</td>
<td>Driver</td>
<td>West</td>
<td>Proceeding Straight</td>
<td>CVC 21453(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Not Stated</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Dark - Street Lights</td>
</tr>
<tr>
<td>Case ID</td>
<td>Collision Date</td>
<td>Collision Time</td>
<td>Day of Week</td>
<td>Primary Road</td>
<td>Secondary Road</td>
<td>Distance</td>
<td>Direction</td>
<td>Party 1 Type</td>
<td>Party 1 Movement Preceding Crash</td>
<td>Party 2 Type</td>
<td>Party 2 Movement Preceding Crash</td>
<td>Vehicle Code Violation</td>
<td>Highest Degree of Injury</td>
<td>Type of Collision</td>
<td>Motor Vehicle Involved With</td>
<td>Weather</td>
<td>Lighting</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-----------------</td>
<td>----------------</td>
<td>-------------</td>
<td>--------------</td>
<td>----------------</td>
<td>----------</td>
<td>-----------</td>
<td>--------------</td>
<td>---------------------------------</td>
<td>--------------</td>
<td>---------------------------------</td>
<td>----------------------</td>
<td>--------------------------</td>
<td>-------------------</td>
<td>---------------------------</td>
<td>----------</td>
<td>----------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>160546099</td>
<td>07/06/2016</td>
<td>09:20</td>
<td>Wednesday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>40</td>
<td>South</td>
<td>Driver</td>
<td>South</td>
<td>Bicyclist</td>
<td>Proceeding Straight</td>
<td>CVC Unknown</td>
<td>Injury (Severe)</td>
<td>Rear End</td>
<td>Bicyclist</td>
<td>Clear</td>
<td>Daylight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>160502035</td>
<td>06/21/2016</td>
<td>01:09</td>
<td>Tuesday</td>
<td>POLK ST</td>
<td>HAYES ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>West</td>
<td>Driver</td>
<td>South</td>
<td>CVC 21453(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Broadside</td>
<td>Other Motor Vehicle</td>
<td>Clear</td>
<td>Dark - Street Lights</td>
<td></td>
<td></td>
</tr>
<tr>
<td>160303231</td>
<td>04/13/2016</td>
<td>06:59</td>
<td>Wednesday</td>
<td>GROVE ST</td>
<td>POLK ST</td>
<td>0</td>
<td>Not Stated</td>
<td>Driver</td>
<td>West</td>
<td>Driver</td>
<td>Making Left Turn</td>
<td>CVC 21801(a)</td>
<td>Injury (Complaint of Pain)</td>
<td>Sideswipe</td>
<td>Other Motor Vehicle</td>
<td>Wind</td>
<td>Daylight</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

05/18/2021 - Fatal hit-and-run crash at Polk and Hayes intersection. Southbound speeding vehicle drove in bike lane and ran red light hitting the broadside of a vehicle traveling westbound on Hayes. The impact pushed the vehicle into the southern crosswalk and into pedestrians - killing one and severely injuring another.
TransBASE Internal Dashboard

Geographic Extent: POLK ST from DR CARLTON B GOODLETT PL/GROVE ST to HAYES ST (0.15 miles/771.98 feet)
Spatial Intersect: No Restriction (SFMTA 20ft/150ft Buffer)
Data Range: 04/01/2016 to 03/31/2021
Pull Date: 7/9/2021

Metadata Information

Collision Filters
- Database Source: TransBASES.org
- Database Pull Date: 7/9/2021
- Collision Level: Injury Collisions
- Boundary: POLK ST from DR CARLTON B GOODLETT PL/GROVE ST to HAYES ST (0.15 miles/771.98 feet)
- Collision Dates: 04/01/2016 to 03/31/2021
- Collision Month Filter(s): No Restrictions
- Collision Distance: Any Distance
- Collision Severity Filter(s): No Restrictions
- Primary Collision Factor Filter(s): No Restrictions
- Collision Type Filter(s): No Restrictions
- Intersection/Midblock: No Restriction (SFMTA 20ft/150ft Buffer)

Party Filters
- Party Involved Type: No Restrictions
- Party Involved Gender: No Restrictions
- Party Involved at Fault: No Restrictions
- Party Involved Age: No Restriction
- Party Involved Sobriety: No Restrictions
- Party Involved Condition: No Restrictions
- Party Involved Direction of Travel: No Restrictions
- Party Involved Safety Equipment 1: No Restrictions
- Party Involved Safety Equipment 2: No Restrictions
- Party Involved Insurance: No Restrictions
- Party Involved Other Associated Factors: No Restrictions
- Party Involved Vehicle Type: No Restrictions
- Party Involved Race: No Restrictions
- Party Involved Special Info: No Restrictions

Victim Filters
- Victim Involved Role: No Restrictions
- Victim Involved Degree of Injury: No Restrictions
- Victim Involved Age: No Restriction
- Victim Involved Seating Position: No Restrictions
- Victim Involved Safety Equipment: No Restrictions
- Victim Involved Ejected: No Restrictions

Environmental Filters
- Nearest Traffic Control: No Restriction
- Intersecting Speed Limit: No Restriction
- Intersecting Network: No Restriction
- Intersecting Street Class: No Restriction
- Weather Description: No Restrictions
- Lighting Description: No Restrictions
### TUESDAY 6/15/2021 AM PEAK ANALYSIS

<table>
<thead>
<tr>
<th>Time</th>
<th>LT</th>
<th>Thru¹</th>
<th>Thru</th>
<th>RT</th>
<th>Thru</th>
<th>Thru</th>
<th>Total Vehicles / 15 min</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15</td>
<td>11</td>
<td>165</td>
<td>71</td>
<td>5</td>
<td>7</td>
<td>5</td>
<td>252</td>
</tr>
<tr>
<td>7:30</td>
<td>14</td>
<td>197</td>
<td>60</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>275</td>
</tr>
<tr>
<td>7:45</td>
<td>15</td>
<td>242</td>
<td>73</td>
<td>10</td>
<td>11</td>
<td>9</td>
<td>340</td>
</tr>
<tr>
<td>8:00</td>
<td>16</td>
<td>210</td>
<td>111</td>
<td>11</td>
<td>19</td>
<td>15</td>
<td>348</td>
</tr>
<tr>
<td>8:15</td>
<td>23</td>
<td>239</td>
<td>119</td>
<td>8</td>
<td>12</td>
<td>10</td>
<td>389</td>
</tr>
<tr>
<td>8:30</td>
<td>18</td>
<td>226</td>
<td>134</td>
<td>15</td>
<td>18</td>
<td>14</td>
<td>393</td>
</tr>
<tr>
<td>8:45</td>
<td>19</td>
<td>203</td>
<td>133</td>
<td>9</td>
<td>18</td>
<td>14</td>
<td>364</td>
</tr>
<tr>
<td>9:00</td>
<td>10</td>
<td>176</td>
<td>158</td>
<td>12</td>
<td>14</td>
<td>12</td>
<td>356</td>
</tr>
</tbody>
</table>

Two hour total: 126 1658 859 74 102 81

**Peak Hour Total:** 70 844 544 44 62 50

¹ No vehicles used the northern most thru lane on Hayes due to garbage collection truck parked in the lane for the full two-hour observation period.

### TUESDAY 6/15/2021 PM PEAK ANALYSIS

<table>
<thead>
<tr>
<th>Time</th>
<th>LT</th>
<th>Thru²</th>
<th>Thru</th>
<th>RT</th>
<th>Thru</th>
<th>Thru</th>
<th>Total Vehicles / 15 min</th>
</tr>
</thead>
<tbody>
<tr>
<td>4:15</td>
<td>15</td>
<td>203</td>
<td>215</td>
<td>13</td>
<td>12</td>
<td>12</td>
<td>446</td>
</tr>
<tr>
<td>4:30</td>
<td>18</td>
<td>196</td>
<td>211</td>
<td>17</td>
<td>17</td>
<td>12</td>
<td>442</td>
</tr>
<tr>
<td>4:45</td>
<td>19</td>
<td>217</td>
<td>208</td>
<td>20</td>
<td>21</td>
<td>7</td>
<td>464</td>
</tr>
<tr>
<td>5:00</td>
<td>14</td>
<td>243</td>
<td>182</td>
<td>14</td>
<td>34</td>
<td>17</td>
<td>453</td>
</tr>
<tr>
<td>5:15</td>
<td>32</td>
<td>198</td>
<td>211</td>
<td>16</td>
<td>27</td>
<td>15</td>
<td>457</td>
</tr>
<tr>
<td>5:30</td>
<td>20</td>
<td>207</td>
<td>201</td>
<td>18</td>
<td>19</td>
<td>22</td>
<td>446</td>
</tr>
<tr>
<td>5:45</td>
<td>20</td>
<td>178</td>
<td>197</td>
<td>22</td>
<td>15</td>
<td>10</td>
<td>417</td>
</tr>
<tr>
<td>6:00</td>
<td>12</td>
<td>190</td>
<td>203</td>
<td>16</td>
<td>28</td>
<td>12</td>
<td>421</td>
</tr>
</tbody>
</table>

Two hour total: 150 1632 1628 136 173 107

**Peak Hour Total:** 85 865 802 68 101 61

² 23 vehicles used the northern most thru lane on Hayes during the peak hour. 32 used this lane in the full two-hour observation period.
### TUESDAY 6/15/2021 AM PEAK ANALYSIS (PEDESTRIANS)

<table>
<thead>
<tr>
<th>Time</th>
<th>Crossing Polk</th>
<th>Crossing Hayes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NS</td>
<td>SS</td>
</tr>
<tr>
<td>7:15</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td>7:30</td>
<td>7</td>
<td>13</td>
</tr>
<tr>
<td>7:45</td>
<td>8</td>
<td>16</td>
</tr>
<tr>
<td>8:00</td>
<td>18</td>
<td>12</td>
</tr>
<tr>
<td>8:15</td>
<td>19</td>
<td>15</td>
</tr>
<tr>
<td>8:30</td>
<td>13</td>
<td>10</td>
</tr>
<tr>
<td>8:45</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>9:00</td>
<td>18</td>
<td>20</td>
</tr>
</tbody>
</table>

Two hour total: 100 104 157 126

**Peak Hour Total:** 62 57 75 77

### TUESDAY 6/15/2021 PM PEAK ANALYSIS (PEDESTRIANS)

<table>
<thead>
<tr>
<th>Time</th>
<th>Crossing Polk</th>
<th>Crossing Hayes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NS</td>
<td>SS</td>
</tr>
<tr>
<td>4:15</td>
<td>10</td>
<td>27</td>
</tr>
<tr>
<td>4:30</td>
<td>12</td>
<td>30</td>
</tr>
<tr>
<td>4:45</td>
<td>18</td>
<td>34</td>
</tr>
<tr>
<td>5:00</td>
<td>9</td>
<td>25</td>
</tr>
<tr>
<td>5:15</td>
<td>21</td>
<td>38</td>
</tr>
<tr>
<td>5:30</td>
<td>13</td>
<td>35</td>
</tr>
<tr>
<td>5:45</td>
<td>11</td>
<td>35</td>
</tr>
<tr>
<td>6:00</td>
<td>16</td>
<td>26</td>
</tr>
</tbody>
</table>

Two hour total: 110 250 175 182

**Peak Hour Total:** 61 132 102 95
Muni Transit Network
Polk Street: Between Grove Street & Hayes Street
July 2021

Muni transit network within the vicinity of Polk Street between Grove Street & Hayes Street.

* Routes suspended due to COVID-19

LEGEND

Muni Routes
- 14 / 14R
- 19
- 21*
- 47* / 49
- 5 / 5R*
- 6* / 7 / 9 / F
- Muni Metro

Project Extents

Polk Street: Between Grove Street & Hayes Street

By downloading this map, you are agreeing to the following disclaimer: "The City and County of San Francisco ("City") provides the following data as a public record and no rights of any kind are granted to any person by the City's provision of the data. The City and County of San Francisco ("City") makes no representation regarding and does not guarantee or otherwise warrant the accuracy or completeness of this data. Anyone who uses this data for any purpose whatsoever does so entirely at their own risk. The City shall not be liable or otherwise responsible for any loss, harm, claim or action of any kind from any person arising from the use of this data. By accessing this data, the person accessing it acknowledges that they are familiar with and agree to the terms and conditions of this disclaimer."