

CITY OF

PALO

https://www.cityofpaloalto.org/gov/ depts/pwd/street maintenance/ default.asp

**PUBLIC WORKS** 

**PUBLIC WORKS ENGINEERING** 

Due to the pavement condition ratings of your street, it has been chosen as part of the City of Palo Alto's annual street

resurfacing program and is scheduled to receive an

**Asphalt Concrete Overlay treatment.** 

**ENGINEERING WEBSITE** 

**GENERAL CONTRACTOR** G. Bortolotto

650-595-2591

#### **PUBLIC WORKS ENGINEERING**

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# **ANNUAL STREET RESURFACING PROJECT**

City of Palo Alto

Public Works Engineering

P.O. Box 10250

## **VARIOUS PHASES OF WORK**

Minor Concrete Work: Sections of curb, gutters, valley gutter, side- asphalt milling. walk or driveways and curb ramps may be identified for replacement



or installation prior to the resurfacing of the roadway. To conform with American with Disabilities Act (ADA) requirements all existing curb ramps will be retrofitted with truncated dome panels. Please adhere to the "No Parking" signs that will be used during this phase of work.

pavement failure. These areas are excavated, re-compacted and filled with asphalt or concrete to match the existing street. A grinding machine, dump trucks, and paving machine are part of this operation. Parking and through-vehicular-traffic may be affected during this operation. Once the asphalt is placed and compacted, the street is reopened to traffic.

Asphalt milling: The pavement is ground to varying depths depending on the thickness of the asphalt overlay to be applied. During this operation, vehicular traffic may be permitted, but parking is prohibited. Parking can resume once the tow-away signs are removed. Barricades will remain for the purpose of safety until the street is paved. The street will be paved within seven days after the wedge cutting or

Asphalt Overlay: An asphalt overlay is placed on the milled down street surface to create a smooth and strong bonded wearing course. During this phase, parking is prohibited and the street is closed or restricted to vehicular traffic. The street will reopen as the work is completed or by 5:00 PM each day.



Pavement repair: White paint markings on the street show areas of Temporary striping is installed (if previously existing) prior to reopening the street to traffic. Permanent striping is installed 7 to 10 days after overlay. These operations should minimally impact traffic and parking.

> **<u>Pavement Replacement:</u>** This operation removes 2"-3" of the existing asphalt concrete street, and replaces it with new asphalt pavement. During this phase, parking is prohibited and the street is closed or restricted to vehicular traffic.

> **Post-overlay construction activities:** When the asphalt overlay is completed, all manholes and valve box covers are raised. The contractor needs to jackhammer out and raise these lids to the new level created by the asphalt overlay. Other activities may include placement of permanent striping and other work required by the contract.

#### IMPORTANT PROJECT INFORMATION

Parking: For each operation that requires eliminating parking, "No Parking-Tow Away" signs are placed on barricades throughout the affected areas. Please observe these notices. Cars will be towed when necessary.

Project timing and hours of operation: The project is scheduled to start in May and will last through November. The hours of construction will be generally from 8 AM to 5 PM. For arterial/collector roadways construction hours are from 9 AM to 4 PM. The contractor is required to strictly conform to the City noise ordinance.

Other project notifications: During the actual asphalt overlay process, many project streets will be closed to traffic. Residents on these streets will be notified 7 days, and also 24 hours prior to the street closure activity. Occasionally, "No Parking Tow-Away" signs will be posted 72 hours in advance or may be posted prior to the closure notices due to general pavement preparation work. The Contractor will distribute "Driveway Closure" notices if your driveway will be replaced, in which case for several days your driveway will be inoperable.

## STREETS INCLUDED IN PROJECT

|   |    | STREET           | FROM                 | то                   |
|---|----|------------------|----------------------|----------------------|
|   | 1  | Addison Avenue   | Alma Street          | High Street          |
|   | 2  | Addison Avenue   | High Street          | Emerson Street       |
|   | 3  | Addison Avenue   | Emerson Street       | Ramona Street        |
|   | 4  | Addison Avenue   | Ramona Street        | Bryant Street        |
|   | 5  | Addison Avenue   | Bryant Street        | Waverley Street      |
|   | 6  | Addison Avenue   | Waverley Street      | Cowper Street        |
|   | 7  | Addison Avenue   | Copwer Street        | Webster Street       |
|   | 8  | Addison Avenue   | Webster Street       | Middlefield Road     |
|   | 9  | Downing Lane     | Forest Avenue        | Homer Avenue         |
|   | 10 | Edgewood Drive   | Channing Avenue      | Edgewood Cul-de-sac3 |
|   | 11 | Edgewood Drive   | Edgewood Cul-de-sac3 | Edgewood Cul-de-sac2 |
|   | 12 | Edgewood Drive   | Edgewood Cul-de-sac2 | Edgewood Cul-de-sac1 |
|   | 13 | Edgewood Drive   | Edgewood Cul-de-sac1 | Greer Avenue         |
|   | 14 | Embarcadero Road | Greer Road           | Wildwood Lane        |
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|    | STREET                                  | FROM            | то                  |  |
|----|---|-----------------|---------------------|--|
| 15 | Embarcadero Road                        | Wilwood Lane    | Saint Francis Drive |  |
| 16 | Genevieve Court                         | Maddux Drive    | End                 |  |
| 17 | Higgins Place                           | Colorado Avenue | End                 |  |
| 18 | Kendall Avenue                          | Josina Avenue   | La Donna Avenue     |  |
| 19 | New Mayfield Lane                       | Sedro Lane      | Mimosa Lane         |  |
| 20 | Ramona Street                           | Forest Avenue   | Hamilton Avenue     |  |
| 21 | Ramona Street                           | Hamilton Avenue | University Avenue   |  |
| 22 | University Avenue                       | Webster Street  | Byron Street        |  |
| 23 | University Avenue                       | Byron Street    | Middlefield Road    |  |
| 24 | Golf Course Lot and Pathway             |                 |                     |  |
| 25 | Golf Course Service Parking Lot         |                 |                     |  |
| 26 | Golf Course Service Road                |                 |                     |  |
| 27 | Terman Center Parking Lot               |                 |                     |  |
| 28 | Ventura Community Center Traffic Garden |                 |                     |  |