2013 Road Reconstruction Project

Project Time Line:

Total Estimated Project Construction Cost \$1,100,000

Completion of Construction Bid Documents Middle of March
Utility Construction Begins Middle of February
Bid Opening Beginning of May
Road Construction Begins June

Anticipated Completion End of September

The City of Lafayette will issue a single contract to complete the work on the following streets:

Fiora Place Marguerite Court Manzana Place Buckeye Court

Vallecito Court Via Roble Maryola Court Leroy Way Jennie Court Mars Court

The construction timeline will be longer than what would be required for just the work on a single street. *Please expect to see work occurring in phases, with potentially large gaps of inactivity in between while the construction crew shifts to similar work at another location.* Once the project is under construction project updates will be posted on the City's website (http://www.ci.lafayette.ca.us/) *Capital Improvements* Quick Link) so that you may plan accordingly.

All of the work described below will occur within the City's right-of-way or easements. None of the work will occur on private property. The City's right-of-way typically extends ten feet (or more) beyond the edge of pavement and/or behind sidewalks into what you may consider portions of your front yard.

Summary of Major Work Items:

- 1. Comcast will be replacing all of their facilities on <u>Buckeye Court</u>. This work is tentatively scheduled to begin in March.
- 2. EBMUD will be replacing the water main and many of the services on <u>Fiora Place</u>. This work is tentatively scheduled to begin in March.
- 3. Pacific Gas and Electric as well as EBMUD will be lowering shallow service lines on <u>all streets</u> in advance of the start of the City's construction activities.
- 4. A new storm drain system will be installed on <u>Leroy Way</u> to carry water from the South Peardale Drive to the existing crossing at 3921 Leroy Way. The crossing and outfall will also be replaced.
- 5. A new storm drain system will be installed on the lower portion of <u>Marguerite Court</u> and the ditch on the uphill side of the road will be filled in and paved.
- 6. The existing storm drain inlet at <u>1067 Via Roble</u> will be removed and reconstructed to eliminate the ponding of water in this location.
- 7. A new storm drain system will be installed at the end of Jennie Court
- 8. A new storm drain inlet will be installed at the end of <u>Manzana Place</u> and the existing storm drain line either repaired or replaced.

9. In order to maintain the future integrity of the roadway and address potential standing water, certain failed or obstructed sections of curb and gutter have been marked in white paint for repair. Per Section 8-123 of the Lafayette Municipal Code these repairs are the responsibility of the fronting property owners. A list of these repairs was sent to affected residents with the notification for this public meeting.

In some cases the repair of the curb and gutter will necessitate the removal and reconstruction of a portion of the existing driveway. This work is also the responsibility of the homeowner.

Property owners may either hire a contractor to perform this work for them or request that the City include the repairs in the upcoming construction project. If the City performs the work, the property owner will be billed for the repairs at the contractor's bid price. Property owners hiring their own contractor for this work will be required to take out a no-fee encroachment permit for the work, and the work must be completed prior to **May 1, 2013**.

Additional removal and replacement of driveway and curb and gutter improvements can be arranged if residents wish to have additional enhancement along their property frontage to achieve a uniform look.

- 10. The existing pavement structure will be reconstructed.
 - a. Each existing street will be pulverized and the material reused as new road base.
 - b. Each street will be cement treated to address clay soil conditions and to provide a longer lasting roadway. Please expect an unusual amount of construction dust during this phase of activity.
 - c. Each street will be paved with four inches of asphalt.
- 11. Asphalt berms will be placed along the pavement edges of <u>Via Roble</u>, <u>Vallecito Court</u>, <u>Leroy Way</u>, <u>Marguerite Court</u>, <u>Jennie Court</u> and <u>Manzana Place</u> to carry street runoff to the storm drain systems on these roads. In most cases these berms will be a mountable type that will allow vehicle parking along the shoulder of the road where space allows.
- 12. As part of the reconstruction of the streets a portion of fronting driveways will be removed and replaced with asphalt pavement. This work will not be required where existing concrete curb and gutter improvements exist. Where the existing driveway is constructed of decorative pavers or concrete, every effort will be made to remove these materials to a clean neat edge prior to repaving with asphalt. If requested, decorative pavers will be returned to property owners. If property owners wish to restore the improvements using material other than asphalt, they may do so at their expense. Property owners are also required to inform the City of their intent to use a material other than asphalt prior to the City constructing the improvements using asphalt.
- 13. Some residents have constructed informal off street parking areas along the frontage of their property. When these improvements are in conflict with the new street work they will be removed to a clean, neat edge and an asphalt conform to the new street work will be installed. If property owners wish to restore the improvements using material other than asphalt, they may do so at their expense. Property owners are required to inform the City of their intent to use a material other than asphalt prior to the City constructing the improvements using asphalt.
- 14. We have observed that some residents currently have difficulty entering and exiting their driveways without scraping the bottom of their vehicles. To mitigate this problem some residents have filled in a portion of the existing gutter with asphalt or concrete. As part of this project these gutter obstructions will be removed and will not be put back because they are illegal encroachments and compromise the drainage of the street. In many cases the new street profile has been modified to improve the transition between street and driveways; however, if you wish to properly and adequately address this issue it will require the removal and reconstruction of a portion of your driveway or curb and gutter improvements. This work is the responsibility of the affected property

- owners. Absent this driveway reconstruction, it is likely that existing bottoming-out problems will persist after the road work is done.
- 15. Bushes, shrubs, and trees that have grown out past the existing curb or edge of the road will be trimmed back to a point 1 foot behind the back of curb or edge of pavement. In the case of some plants like juniper bushes, this may expose the bare interior of the bush. If you are concerned about the methods to be used in trimming your bushes, please consider trimming the bushes yourself in advance of the project. Again, please be reminded that these items are currently on public property.

Resident Homework:

- 1. In most cases residents have a sewer lateral out to the sewer main in the middle of the street. As such the City is requesting that residents who have not replaced their sewer lateral within the last 5 years to consider having their line inspected, and if necessary replaced, prior to May 1, 2013. This work will require an encroachment permit from the City. However, if the work is completed prior to the above date the City will waive the usual City of Lafayette Permit fees. If a road cut is made after the project, the street restoration requirements will be exceptionally onerous, and expensive.
- 2. If you have frontage landscaping that are of special importance to you, or irrigation, lighting, drainage systems or other improvements within the public right of way, please let Matt Luttropp know about these items at your earliest opportunity to coordinate their preservation where possible.

Project Engineers Contact Information

Design Phase:

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