



# City of Sunnyvale

## Agenda Item

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16-0824

Agenda Date: 2/3/2017

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### 2017 COUNCIL STUDY ISSUE

#### **NUMBER**

DPW 17-06

**TITLE** Residential Vehicle Parking Requirements

#### **BACKGROUND**

**Lead Department:** Public Works

Support Department(s): Planning

#### **Sponsor(s):**

Board/Commission: Bicycle and Pedestrian Advisory Commission

#### **History:**

1 year ago: N/A

2 years ago: N/A

#### **SCOPE OF THE STUDY**

##### **What are the key elements of the study?**

This study would analyze the recurring situations that lead to the demand for on-street parking and develop innovative solutions to address these situations. These innovative solutions would in turn minimize the negative impacts on street space that is needed for safe and efficient traffic flow. Items to be included in this study are the needs of the mobility impaired, accommodation of residential social events, access for service vehicles, and level of residential vehicle ownership.

##### **What precipitated this study?**

Increasingly, the main solution for our traffic safety and capacity problems is the necessity of additional street space. It is important that this limited resource be used more efficiently. Providing alternative means to serve these purposes would reduce demand and thus, making more of this space available for critical transportation needs.

**Planned Completion Year:** 2018

#### **FISCAL IMPACT**

##### **Cost to Conduct Study**

Level of staff effort required (opportunity cost): [Major/Moderate/Minor]

Amount of funding above current budget required: \$ [or enter \$0 if total expected funding is \$0]

Funding Source: [(select one) Will seek budget supplement or Will seek grant funding]

**Explanation of Cost:**

[Briefly explain the cost of study; including impact or workload and how any additional dollars will be used. Describe the level of complexity that will be required in order to complete a thorough, professional examination of the study issue and any effect this examination may have on existing workload and service level responsibilities.]

**Cost to Implement Study Results**

[(Select one) "No cost to implement.", "Unknown. Study would include assessment of potential costs.", "Some cost to implement."]

Explanation of Cost: [If there is some cost to implement, briefly explain potential costs of implementing study results. Note estimated capital and operating costs, as well as revenue/savings, include dollar amounts. If there is no cost to implement, delete this section.]

**EXPECTED PARTICIPATION IN THE PROCESS**

Council-approved work plan: [Yes/No]

Council Study Session: [Yes/No]

Reviewed by Boards/Commissions: [identify the B/Cs, full name, no acronyms]

**STAFF RECOMMENDATION**

**Position:** [Support/Drop/Defer/None]

**Explanation:** [Explain the staff recommendation position.]

[If additional departments support this paper, include those who need to review below and add to Legistar ATS sequence.]

Prepared By: Carol Shariat, Principal Transportation Engineer/Planner

Reviewed By: Manual Pineda, Director, Public Works

Reviewed By: Walter C. Rossmann, Assistant City Manager

Approved By: Deanna J. Santana, City Manager