

STAFF REPORT 10/23/2019

To: Honorable Mayor and City Council Members
FROM: Jonathan Hoy, P.E., Assistant City Manager/City Engineer
SUBJECT: Notice of Completion for City Project Number ST-106, Coral Mountain Academy Traffic Signal Project

STAFF RECOMMENDATION:

Accept the ST-106, Coral Mountain Academy Traffic Signal Project as complete and direct the City Clerk to file a Notice of Completion attached hereto with the County of Riverside.

BACKGROUND:

In December 2016, the City received a petition which included over 800 parent signatures requesting a traffic signal at the school entrance to Van Buren Street. The Engineering department sent the petition to the City's traffic Engineer and requested that a traffic analysis be completed to determine whether traffic signal warrants were met.

In February 2017, Traffic Safety Engineers completed their analysis and determined that the City may consider the installation of a traffic signal at this driveway intersection to mitigate this undesired traffic circulation dilemma. This option is permitted by Section 4c.01 on page 829 of the MUTCD, California Supplement.

On January 23, 2019 the City Council in accordance with City standard policy awarded a contract to DBX, Inc. for the construction of a traffic signal on Van Buren Street at the intersection of Coral Mountain Academy.

City Staff has inspected the Project and found the improvements to be in accordance with the plans, specifications and City Standards. Staff recommends the acceptance of this project and that City Council authorize the filing of a Notice of Completion. Upon acceptance by City Council, the Project will enter a one year warranty period as prescribed by the project contract agreement.

FISCAL IMPACT:

No fiscal impact to the General Fund. The original contract amount for the project was \$255,363.00 plus contingency equaling \$280,900.00 and the final contract amount is \$243,259.00. The project was constructed within contract budget.