



# CITY OF EASTVALE

## **FINAL REPORT FOR AB 2766 DISCRETIONARY FUND**

**Contract No. ML16040**

**Electric Vehicle Charging Stations Project**

**OCTOBER 14, 2021**

Prepared for the Mobile Source Air Pollution Review Committee (MSRC)  
under the AB 2766 Discretionary Fund Work Program

“The statement and conclusion in this report are those of the contractor and not necessarily those of the Mobile Source Air Pollution Reduction Review Committee (MSRC) or the South Coast Air Quality Management District (South Coast AQMD). The mention of commercial products, their sources or their uses in connection with material reported herein is not to be constructed as either an actual or implied endorsement of such products.”

## 1. Acknowledgements

The Electric Vehicle Charging Stations Project was completed by a public and private partnership which involved the collaboration of the City of Eastvale, Lewis Retail Center, Tesla, and Vons. The project was made possible by a grant from the Mobile Source Air Pollution Reduction Committee (MSRC) administered by the South Coast Air Quality Management District (South Coast AQMD).



Special thanks to:

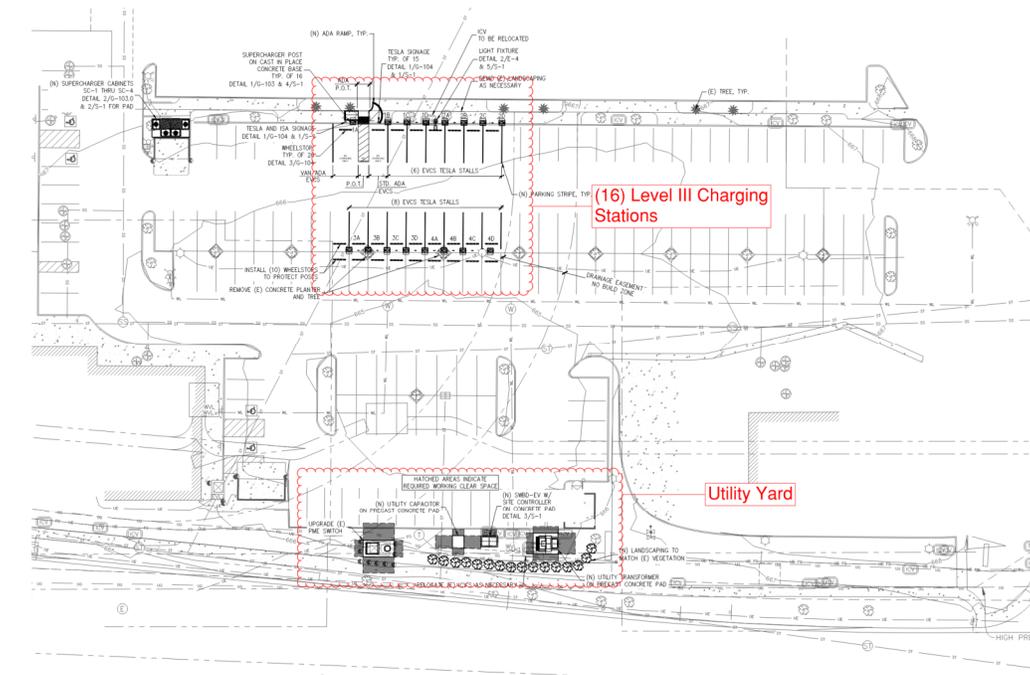
City staffs from several departments including Planning, Public Works, Building and Safety, City Attorney, City Manager. Moreover, Clean Transportation Funding from MSRC and MSRC Staffs (Cynthia Ravenstein and Matt MacKenzie) for their assistance guiding through the grant process.

This report was submitted in fulfillment of AB 2766/MSRC Local Government Partnership Program Contract # ML16040 and Electric Vehicle Charging Stations Project by City of Eastvale under the partial sponsorship of the Mobile Source Air Pollution Reduction Review Committee (MSRC). Work was completed as of June 24, 2021.

## 2. Summary

The City of Eastvale partnered with private companies to make Tesla Supercharging Stations available for public use. The project brought together representatives from both Public and Private sectors to bring innovation and technology to the City of Eastvale.

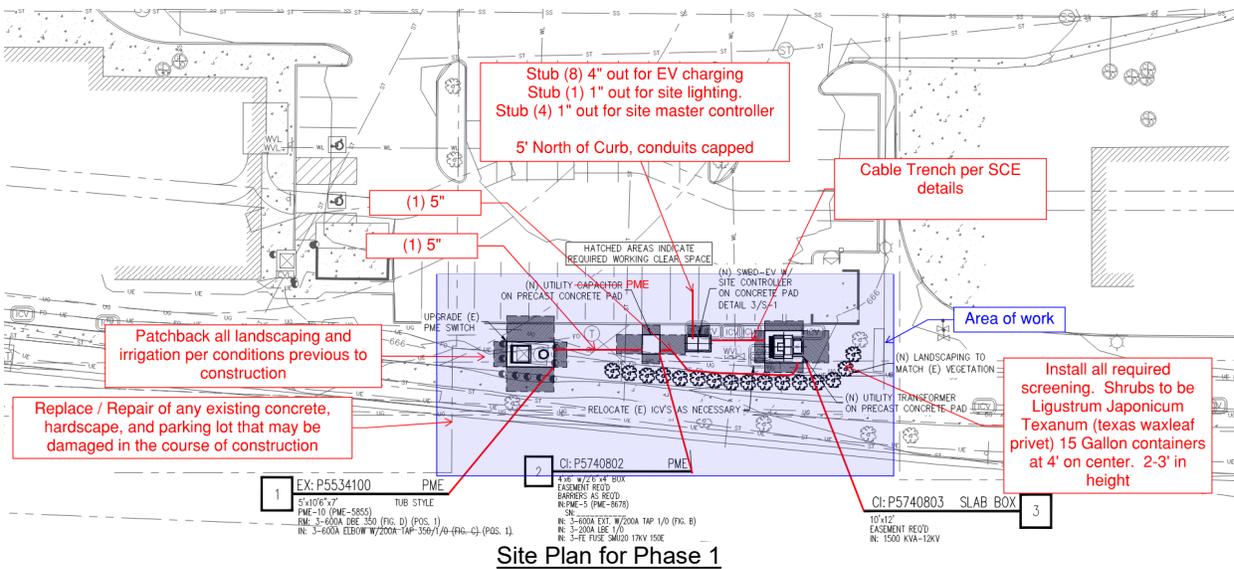
The scope of work included installing sixteen (16) publicly accessible “Level III” type EV charging stations at the Eastvale Gateway Plaza. The goal of this project was to expand the availability of public electric vehicle charging stations for residents, visitors, and commercial customers; and promote businesses in the Eastvale Gateway Shopping Center. These charging stations are publicly accessible 24 hours a day, 7 days a week.



Project Site Plan

The Tesla Superchargers were installed by the Tesla team and their contractors. The City of Eastvale staffs assisted the Tesla team in several phases of the project including project design and management, bidding and contract negotiation, and permitting process.

According to the conditions in the executed agreement ML16040B, Proprietary charging stations, which are only usable by a particular make of vehicle shall not be eligible for reimbursement. However, reimbursement may still be received for elements other than the charging equipment itself, including but not necessarily limited to site work and permitting. For this reason, the project was divided into two phases: 1. construction of the Utility Yard, and 2. installation of the charging stations. A plan and the detailed scope of work for Phase 1 are shown below:



- Install (1) 5" conduit from Existing PME to new SCE PME structure
- Install new SCE PME structure
- Install (1) 5" conduit from new PME to new SCE transformer slab box
- Install new 10x12 transformer slab box
- Install cable trench from SCE transformer structure to switchgear pad per drawings / SCE details in latest SCE ESR
- Install (8) 4" conduits for AC wiring to feed future EV chargers 5' beyond curb face from Switchgear
- Install (4) 1" conduits from switchgear for EV communication. Cap conduits 5' North of curb
- Install (1) 1" conduit for Lighting to feed light pole 5' beyond curb face from Switchgear
- Install equipment pad for Switchgear per details on Bid Drawings
- Set Switchgear (switchgear provided. Contractor will not have to procure)
- Replace / Repair any damaged landscaping / irrigation
- Re-Sod all affected areas to match existing
- Plant all required shrubs for equipment screening per drawings (to match existing screening around existing PME)
- Replace / Repair of any existing concrete, hardscape, and parking lot that may be damaged in the course of construction.
- Special Inspection is required for post-installed anchors in concrete per 2019 CBC Chapter 17.

Scope of work for Phase 1

The EV Charging Station took close to 2 years to get completed. While the actual construction and installation was completed in less than 6 months, the approval process and negotiation of the reimbursement agreement between Tesla and the City of Eastvale took longer than anticipated. The EV Charging Station was installed without any issue, and became operational on June 24, 2021.

**3. Emissions Benefits**

The City of Eastvale's commitment to reducing its carbon footprint as well as fiscally healthy community by protecting air, water and energy resources from pollution and overuse.

#### 4. Photographs & Outreach



← Tesla Supercharges is now open to t...



**City of Eastvale, CA**

July 8 at 11:19 AM · 🌐



Tesla Supercharges is now open to the community!

Tesla in partnership with Lewis Retail Centers and the City of Eastvale, installed 16 Tesla Superchargers at the Eastvale Gateway Shopping Center.

The charging stations are located near the Food Court of the Eastvale Gateway shopping center. Tesla Superchargers provide quick and convenient charging in as little as 30 minutes!

[#superchargers](#) [#tesla](#) [#eastvalegateway](#)



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FOR IMMEDIATE RELEASE

July 26, 2021

### **Tesla Superchargers Now Open to the Public in the City of Eastvale!**

**EASTVALE, CALIF.** – The City of Eastvale is pleased to announce the opening of 16 Tesla Superchargers at the Eastvale Gateway Shopping Center located at 12571 Limonite Avenue, Eastvale, CA 91752. The charging stations are located near the food court of the shopping center and provide quick and convenient charging in as little as 30 minutes! These superchargers were made possible through the partnership between Lewis Retail Centers and the City of Eastvale.



These Tesla charging stations were also made possible by a grant from the Mobile Source Air Pollution Reduction Review Committee (MSRC) administered by the South Coast Air Quality Management District (South Coast AQMD). Over its nearly 30-year history, the MSRC has distributed more than \$440 million in funding to innovative clean air projects, like these EV chargers, throughout Los Angeles, Orange, Riverside, and San Bernardino Counties, that have helped remove as much as 13,000 tons of air pollution. The new EV charging stations also support the City's commitment to providing fueling opportunities for zero-and low-emission vehicles.

### **About the City of Eastvale**

The City of Eastvale was founded on October 1, 2010 as an independent local government agency, governed by a five-member, elected City Council. The City of Eastvale serves over 73,700 residents and encompasses 13.1 square-miles in western Riverside County. Eastvale is a young and dynamic community filled with economic opportunity, tremendous growth, and strong values.

In Eastvale, we champion experiences that engage, excite, and elevate our commUNITY! With our..

Kindness – selfless concern for all

Grit – passion and resilience in everything we do

Solutions Driven – courageous, creative, and collaborative results

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951.703.4421 | [mdonohue@eastvaleca.gov](mailto:mdonohue@eastvaleca.gov)

###

# City of EASTVALE NEWS.com

www.City of Corona News.com www.City of Norco News.com



## HERE WE GROW

### New Additions to the City

#### STAFF REPORTS

**Eastvale** - Eastvale continues to grow and add new additions to the city. New businesses and new development are being built every day.

The new Tesla Supercharges is now installed and open to the community. Lewis Retail Centers, City of Eastvale, and Tesla partnered to install 16 Tesla Superchargers at the Eastvale Gateway Shopping Center, near the Food Court. Tesla

see **Grow** page 4

## New Sales Tax Revenue to Fund Eastvale Library & Police Station

#### STAFF REPORTS

**Eastvale** -The City of Eastvale announced that a sales tax revenue update will take place at the next City Council meeting, on July 28. The additional funding would help fund a future Eastvale Downtown area, which is expected to include a new Eastvale Library and Police Station.

Andy Nickerson, CEO of HdL Companies (the City's sales tax information consultant), will provide an update on the City's current and projected sales tax numbers at the next Council meeting.

"We anticipate an exciting update as a company within the City of Eastvale changed how they post and distribute their

sales tax based on where their distribution centers are located," stated the City in a news release. "This change will result in additional sales tax revenue for the City of Eastvale and our community!"

The City could not provide the name of the company they are

see **Tax** page 4



Photo Courtesy: City of Eastvale

## New Housing Element Website Launched

#### STAFF REPORTS

**Eastvale** - The City of Eastvale recently announced that they created a new Housing Element website to keep the community informed and engaged about the latest Housing Element news. This website will include information, schedules, and upcoming opportunities to provide input on the

Housing Element. The website will also include resources to track the progress of the Housing Element update from draft to approval. The new Housing Element website can be found at <https://engage.eastvaleca.gov/housing-element>.

The City of Eastvale provided the below statement regarding the Housing Element:

The Housing Element is

Eastvale's "housing plan" and a required chapter in the General Plan. By State law, the City is required to plan for the housing needs of everyone in the community by updating the Housing Element every 8 years. An important piece of the Housing Element is the Regional Housing Needs Allocation, referred to as the "RHNA", which establishes a "fair share" allocation

for all cities and counties in the the State to meet their housing demand over the next 8 years. In March 2021, the State approved Eastvale's final RHNA, requiring the City to plan for 3,028 housing units over the next 8 years.

The City created a robust outreach program to give the community ample opportunities to provide input on the process.

see **Housing** page 10

## OUR FEATURED BUSINESSES

### Tint Your Windows At Mr. Tint

#### STAFF REPORTS

**Norco** - Car window tinting is one of the best ways to improve the look and comfort of your vehicle. You can protect the interior of the vehicle from sun damage by tinting the windows. Sunlight and heat can cause your interior, like seats and the dashboard, to fade, crack and deteriorate. Window tinting reduces the sunlight allowed into the vehicle, which in turn reduces how hot it gets inside your car. Likewise, homes and offices heat up during the day, and trying to keep your air-conditioner ahead of the game can be costly.

Car window tinting also increases the value of your vehi-

see **Tint** page 4



Mr. Tint is conveniently located just minutes from Eastvale at 1780 Town and Country Drive, #104, in Norco (near the post office and DMV). Call them at (951) 737-7007 for more information, or visit their website at <http://www.mrtint-ie.com>.

## Crime Recap

#### STAFF REPORTS

**Inland Empire** - In the last month, a few incidents took place in the City of Eastvale and City of Norco. The incidents are listed below, courtesy of the Riverside County Sheriff's Department.

**INCIDENT:** Fatal Traffic Collision. **INCIDENT DATE:** July 9, 2021. **WHERE:** Intersection of Hamner Avenue and 5th Street, Norco. **DETAILS:** On July 9, 2021, about 10:39 PM, deputies from the Riverside County Sheriff's Department, Norco Station, responded to a report of a major injury traffic collision near the intersection of Hamner Avenue and 5th Street, in the city of Norco. Deputies arrived on-scene to find a 50 year-old female had been struck by a vehicle. The vehicle had fled the scene but was quickly located in the City of Corona.

The Jurupa Valley Sheriff's Station Traffic Team responded to the location and assumed



Photo Courtesy: RCSD  
Left to Right Todd James & Ross Brenton Schilling

the investigation. Information obtained during the investigation revealed the driver of a 2010 Chevrolet Camaro traveled south on Hamner Avenue and struck the female who was in the roadway walking east. The female succumbed to her injuries on the scene, despite life saving measures taken by responding deputies.

The identities of the involved parties, including the deceased, will not be released pending

see **Crime** page 10

### Metz Air Control Voted #1 in Customer Satisfaction

#### STAFF REPORTS

**Chino** - Metz Air Control has been in business since 1977 and is located in Chino. The family owned, once small company, has expanded to 16 employees. Jon and Bryan Metz are brothers who own the business together. They are dedicated and determined to uphold the values their father taught them about business and life. They pride themselves on offering honest and dependable service at a competitive price.

see **Metz** page 10



Customer's participating in Maintenance Protection Plans receive a 24-hour turnaround service as well as discounts for parts and service. Please call the office @ 909-628-9525 for more information about this program.



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Permit #61

# New sales tax revenue to fund Eastvale library & police station

## Tax from page 1

referring to due to the “confidential nature of sales tax information and revenue”.

However, the City is excited for this announcement because additional sales tax revenue will “help fund key priority goals and initiatives outlined by the City Council in their 2021 Strategic

Plan, such as Public Safety, Infrastructure, and funding our future downtown City Hall, Library, and Police Station!” stated the City. These new additions will be located at the Leal site at the corner of Limonite Ave. and Hamner Ave. The Leal site bound by Hamner, Limonite, Scholar and 58th is in escrow with a purchase and sale for a master developer, according

to the City. The City Council approved the Master Plan in December 2017.

The City specified that the Police Station will belong to the City and will not be a Sheriff’s sub-station. They also stated that the City Council just authorized a five-year contract with the Riverside County Sheriff’s Department and added “two new Community Orientated

Special Enforcement Team Deputies dedicated to the City to enhance quality of life and public safety,” according to a City Facebook post.

Many residents expressed concern that the community sales tax would be increased. However, the City reassured the community that their sales taxes are not going up in Eastvale. “We pride ourselves on having

the lowest sales tax in the region!” stated the City. Instead, revenue will go up from this particular company that they are keeping confidential for now.

The City Council meeting will take place on July 28 at the Eastvale City Hall. If you are unable to attend the City Council meeting, you can watch it via live-stream by going to [www.eastvaleca.gov](http://www.eastvaleca.gov).

# Here We Grow

## Grow from page 1

Superchargers provide quick and convenient charging in as little as 30 minutes.

Another talk of the town is the future Eastvale downtown area, which is expected to be on the Leal property on the corner of Limonite Ave and Hamner Ave. This area plans to include an Eastvale Library, Eastvale City Hall, and an Eastvale Police Station. Read

more about this on our front page story.

New additions are also being added online as the City of Eastvale has created a website dedicated to keeping the community informed and engaged on the Housing Element Update.

“The website is the go-to place for all the latest Housing Element news, information, schedules, and upcoming opportunities to provide input on the Housing Element,” said a

City statement. “You will also find resources to track the progress of the Housing Element update from draft to approval.” Read more about this on our front page cover story.

The City also launched a new “Eastvale Elevates” microsite for businesses. This is a new economic business attraction and development website for local and prospective businesses. “Eastvale Elevates is meant to attract and develop businesses to serve

our community and enhance sales tax revenue to provide vital community services such as public safety and infrastructure!” stated the City. Visit the website at [www.eastvaleelevates.com](http://www.eastvaleelevates.com).

Lastly, the Little Eastvale Library is branching out to new locations. You can either create your own Little Library or submit an application to have one built for you at no cost. Students at ERHS STEM Academy will be building 30 little libraries this

summer and Eastvale Target will be sponsoring the books, according to Mayor Yow in a social media post.

The Little Eastvale Library book exchange program is an excellent vehicle for fostering a love of learning and setting the stage for early educational success. This initiative was coordinated by the Eastvale Chamber of Commerce, Target, The Friends of the Eastvale Library, and the Eastvale STEM Academy.



Photo Courtesy: City of Eastvale

New Tesla Supercharges are now installed and open to the community at the Eastvale Gateway Shopping Center, near the Food Court.



Photo Courtesy: City of Eastvale

Two members of a local troop show a Little Eastvale Library that you can bring to your community!

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## **5. Conclusion**

The Charging Station Project came together as a direct result of a public and private collaboration. The convenience of having 16 Tesla Charging Stations readily available for public use has brought in triple the amount of foot traffic in this area of the Eastvale Gateway Shopping Center. This undoubtedly shows that innovative technology can positively impact economic growth.

## **6. Attachments**

Attachment A: Invoice Letter