



AGENDA

PUBLIC SAFETY COMMISSION

CITY OF EASTVALE

Regular Meeting
Tuesday, January 26, 2016
6:00 P.M.

Rosa Parks Elementary School
13830 Whispering Hills Drive
Eastvale, CA 92880

1. CALL TO ORDER

2. ROLL CALL/PLEDGE OF ALLEGIANCE

Commissioners: Christian DaCosta, David Flores, Anwer Khan
Vice-Chair: Chris Hook
Chair: Sean Parilla

3. PUBLIC COMMENT

This is the time when any member of the public may bring a matter to the attention of the Public Safety Commission that is within the jurisdiction of the Commission. The Ralph M. Brown act limits the Commission's and staff's ability to respond to comments on non-agendized matters at the time such comments are made. Thus, your comments may be agendized for a future meeting or referred to staff. The Commission may discuss or ask questions for clarification, if desired, at this time. Although voluntary, we ask that you fill out a "Speaker Request Form", available at the side table. The completed form is to be submitted to the Recording Secretary prior to being heard. Public comment is limited to two (2) minutes each with a maximum of six (6) minutes.

4. REORGANIZATION

4.1 Public Safety Commission Reorganization

RECOMMENDATION: Appoint a Chair and Vice-Chair to serve through December 2016.

4.2 Subcommittee Member Selection

RECOMMENDATION: Appoint a member of the Public Safety Commission to serve on the I-15 Interchange Design Sub-Committee and the School Committee.

5. PRESENTATIONS

5.1 Monthly Police Department Update

5.2 Monthly Fire Department Update

5.3 New Paramedic Squad Presentation

6. CONSENT CALENDAR

6.1 Public Safety, Crime Prevention and Traffic Related Communications

RECOMMENDATION: Receive and file.

6.2 Eastvale Connection

RECOMMENDATION: Receive and file.

6.3 Public Works Department Update

RECOMMENDATION: Receive and file.

7. BUSINESS ITEMS

7.1 Mass Communications/Emergency Alert System

RECOMMENDATION: That the Public Safety Commission recommend a contract with Blackboard Connect be considered by the City Council for mass communications/emergency alert system services.

7.2 El Nino Emergency Action Plan

RECOMMENDATION: Receive and file.

7.3 “BEYOND” Initiative: Local Assistance Funding Program for Economic Development and Sustainability

RECOMMENDATION: Receive and file.

7.4 Electronic Citation Proposal

RECOMMENDATION: Make recommendation to the City Council on the purchase of electronic citation devices for use by the Eastvale traffic team.

8. CITY STAFF REPORT

9. COMMISSION COMMUNICATIONS

10. FUTURE AGENDA ITEMS

11. ADJOURNMENT

The next regular meeting of the Eastvale Public Safety Commission will be held on February 23, 2016 at 6:00 p.m. at Rosa Parks Elementary School.



In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City of Eastvale. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting.

I, Marc Donohue, City Clerk or my designee, hereby certify that a true and correct, accurate copy of the foregoing agenda was posted seventy-two (72) hours prior to the meeting, per Government Code 54954.2, at the following locations: City Hall, 12363 Limonite Ave. Suite 910; Rosa Parks Elementary School, 13830 Whispering Hills Drive; Eastvale Library, 7447 Scholar Way; and on the City's website (www.eastvaleca.gov)



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 4.2

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIR AND COMMISSIONERS

FROM: MICHELE NISSEN, CITY MANAGER

SUBJECT: SUBCOMMITTEE MEMBER SELECTION

RECOMMENDATION: APPOINT A MEMBER OF THE PUBLIC SAFETY COMMISSION TO SERVE ON THE I-15 INTERCHANGE DESIGN SUB-COMMITTEE AND THE SCHOOL COMMITTEE

BACKGROUND

Currently, the I-15 Interchange Design Sub-Committee consists of Councilmember Link and Councilmember Rush and the School Committee consists of Mayor Bootsma and Councilmember Link.

DISCUSSION

The School Committee meets on a quarterly basis on the third Thursday of the month at 1:00 p.m. at the Eastvale Community Center. The I-15 Interchange Design Sub-Committee meets on an as-needed basis at Eastvale City Hall.

Staff is recommending appointing a member of the Public Safety Commission to the I-15 Interchange Design Sub-Committee and the School Committee.

FISCAL IMPACT – None

STRATEGIC PLAN IMPACT - None

Prepared by: Marc Donohue, City Clerk
Reviewed by: Michele Nissen, City Manager



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 6.1

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIRMAN AND COMMISSIONERS

FROM: DANIELLA MCCLISTER, PUBLIC INFORMATION OFFICER

SUBJECT: PUBLIC SAFETY, CRIME PREVENTION AND TRAFFIC RELATED COMMUNICATIONS

RECOMMENDATION: RECEIVE AND FILE

BACKGROUND

From December 10, 2015 to January 20, 2016 there have been approximately thirty (30) announcements and/or press releases published on the City's website and social media platforms. These communications relate to Sheriff's Department and CalFire activity, crime prevention and awareness, as well as traffic or construction projects that may impact traffic conditions in Eastvale.

DISCUSSION

As of January 1st, 2016 new laws have been put into place in California regulating "Electrically Motorized Boards" commonly referred to as "Hoverboards." Staff created a flyer to accompany the Public Service Announcement (PSA) from the Eastvale Police Department.

The announcements and/or press releases have been published on the City's website, sent out through e-notification, and posted on social media including: Facebook, Twitter, LinkedIn, and Instagram (when appropriate).

Here is a list of followers on the City of Eastvale social media platforms:

PLATFORM	FOLLOWERS AS OF JAN. 20TH	INCREASE FROM DEC. 10TH
<i>Facebook</i>	7418	162
<i>Instagram</i>	1618	219
<i>LinkedIn</i>	155	8
<i>Twitter</i>	1309	40

Citizens are encouraged to sign up for the City's e-notification service so that they may receive emailed updates from the City related to meeting agenda, press releases, community events, crime prevention and awareness, employment opportunities, traffic alerts and more.

The announcements and/or press releases are as follows along with the published date:

- Tips from Deputy Myers: How to prepare for emergency situations 1/19/2016
- Residential Wood Burning Prohibited Through Tuesday, January 19 1/17/2016
- Bike, Pedestrian and Traffic Safety 1/17/2016



PUBLIC SAFETY COMMISSION STAFF REPORT

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- NO-BURN ALERT: MANDATORY WOOD-BURNING BAN IN EFFECT JAN. 15 - 17 FOR RESIDENTS OF THE SOUTH COAST AIR BASIN 1/15/2016
- Sex Registrant Compliance Sweep 1/15/2016
- NO-BURN ALERT: MANDATORY WOOD-BURNING BAN IN EFFECT JAN. 14 - 15 FOR RESIDENTS OF THE SOUTH COAST AIR BASIN 1/14/2016
- Electrically Motorized Boards 1/14/2016
- UPDATE: Today's No-Burn Alert has been extended to midnight Thursday, January 14th. 1/13/2016
- NO-BURN ALERT: MANDATORY WOOD-BURNING BAN IN EFFECT JANUARY 13 FOR RESIDENTS OF THE SOUTH COAST AIR BASIN 1/12/2016
- Riverside County Crime Continues To Increase In 2015 (11 Months of FBI Data) 1/12/2016
- National Law Enforcement Appreciation Day 1/9/2016
- Flags for the Fallen 1/8/2016
- UPDATE #1: Traffic Impacts and Road Closures due to El Niño 1/7/2016
- Swift Water Rescue at Santa Ana River near River Road X Bluff Street 1/6/2016
- Traffic Impacts and Road Closures due to El Niño 1/6/2016
- City of Chino ROAD CLOSURES 1/6/2016
- CERT Training 1/5/2016
- Tips for Driving in the Rain 1/5/2016
- FLASH FLOOD WATCH 1/5/2016
- 91 Project FAQ Regarding El Niño 1/4/2016
- Be PREPARED for Wet Weather this Week 1/3/2016
- Missing At-Risk Adult 1/2/2016
- New Year's Safety Tips 12/31/2015
- Emergency Preparedness Resources 12/30/2015
- DUI/Driver's License Checkpoint Results 12/22/2015
- Flags for the Fallen 12/21/2015
- CERT Training Offered January 29-31, 2016 12/17/2015
- Shop with a Cop 12/15/2015
- Bicycle Helmets: Reminder to Parents and Persons Under 18 12/11/2015
- DUI/Driver's License Checkpoint 12/11/2015

FISCAL IMPACT - None

STRATEGIC PLAN IMPACT - None

ATTACHMENT

1. Electrically Motorized Boards

Prepared by: Daniella McClister, Public Information Officer
Reviewed by: Michele Nissen, City Manager

Electrically Motorized Boards



As of January 1st, 2016 new laws have been put into place in California regulating “Electrically Motorized Boards” commonly referred to as “Hoverboards.

The California State Legislature has addressed hoverboards with new laws and definitions, as explained in Assembly Bill 604 and codified in the California Vehicle Code (CVC).

Please be familiar with these laws if you or someone you know are utilizing these modes of transportation.

CVC 313.5: Defines Hoverboards, as a wheeled device with a floor-board less than 60” x 18” and travels no more than 20 MPH on a level surface.

CVC 21292: Riders must be at least **16** years old.

CVC 21292(a): Riders **must** wear a bicycle type helmet.

CVC 21293(a): During darkness, the rider or board must emit a white light to the front, red reflector to the rear and a white or amber reflector to the sides (just like bicycles).

CVC 21294(a): The board can’t be operated on any street with a speed limit of more than 35 MPH.

CVC 21296(a): A rider cannot be under the influence of alcohol or any drug.

A violation of these vehicle codes is punishable as an infraction. Failure to adhere to the above mentioned laws can and will result in a citation (and or fine). We ask that parent’s and minors obey all laws, not only because it’s the law, but for safety as well. Persons under the **age of 18** riding an electrically motorized board, must adhere to the California Vehicle Code of; 21212 (a)/Youth Bicycle Helmets. These laws are strictly enforced at the Parks, Community Center, and throughout the City of Eastvale.

As always, we appreciate the community’s participation in ensuring all laws are being followed.

Jurupa Valley Sheriff’s Station NON -EMERGENCY Number: *(951) 776-1099*

City of Eastvale

12363 Limonite Ave., Suite 910, Eastvale, CA 91752

T: (951) 361-0900 E: info@eastvaleca.gov www.eastvaleca.gov



EASTVALE CONNECTION



January 22, 2016

MEETING SCHEDULE:

Eastvale City Council Meetings

➔ Wednesday, January 27

@ 6:00 p.m.

➔ Wednesday, February 10

@ 6:30 p.m.

Eastvale Planning Commission Meeting

➔ Wednesday, February 17 @ 6:00 p.m.

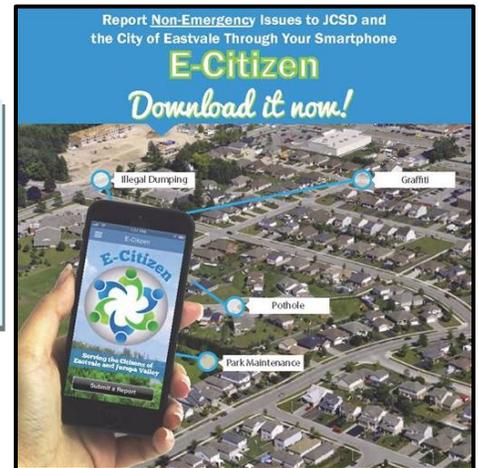
Eastvale Public Safety Commission Meeting

➔ Tuesday, January 26 @ 6:00 p.m.

Meetings held at:

**Rosa Parks Elementary
School**

13830 Whispering Hills Dr.
Eastvale, CA 92880



UPCOMING EVENTS:

- ♦ **January 23rd** – CTE College and Career Expo at Norco College from 9:00 a.m. - 12:00 p.m.
- ♦ **January 29th** – Operation: Jumpstart Your Business at Norco College from 9:00 a.m. - 12:00 p.m.
- ♦ **January 29th-31st** – Free CERT Training at the Jurupa Community Services District Office Board Room.
- ♦ **January 30th** – Corona Norco Unified School District Job Fair at JFK Middle College High School from 8:00 a.m. –12:00 p.m.
- ♦ **February 4th** – Eastvale Chamber Connection Breakfast at Buffalo Wild Wings from 7:00 a.m. - 8:30 a.m.
- ♦ **February 6th** – ERHS Boy's Soccer Pancake Fundraiser at Applebee's from 8:00 a.m. –10:00 a.m.
- ♦ **February 15th** – City Hall will be closed in observance of President's Day.

Visit the city's website for additional information regarding these and future events.



Stay Informed

Sign up for **E-Notify** to receive the latest information about community events, press releases, city council meetings and more directly to your inbox!

During this rainy season and the potential of a strong El Niño, sandbags will be available to Eastvale residents for flood control purposes. Visit www.bit.ly/EVsandbags for additional information.



12363 Limonite Ave. Ste. 910, Eastvale, CA 91752

City Hall is open Monday- Thursday from 7:30 a.m.- 5:30 p.m. City Hall is closed on Fridays.

T: (951)361-0900 **F:** (951) 361-0888 **E:** info@eastvaleca.gov **W:** www.eastvaleca.gov



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 6.3

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIR AND COMMISSIONERS

FROM: JOE INDRAWAN, CITY ENGINEER

SUBJECT: UPDATE ON PUBLIC WORKS DEPARTMENT PROJECTS

RECOMMENDATION: RECEIVE AND FILE

Development Projects

Residential Projects Under Construction:

Tract 36382 – Lennar Homes (Eastvale Project # 12-0275)

- Location: South side of Citrus Street between Scholar Way at Sumner Ave
 - Public Improvement 95% complete
 - Homes under construction
 - Few Homes remain under construction
 - “No-Right Turn, 7-9am” symbol signs were added for eastbound Citrus Street traffic at Granja Vista Del Rio/ H.S. Driveway beginning May 6, 2015.

Tract 34014 – DR Horton (Eastvale Project # 13-0395)

- Location: Southeast corner of Schleisman Road at Scholar Way
 - Public Improvement 90% complete
 - Few Homes on Phase I south of Schleisma are under construction
 - Schleisman Rd was opened on March 29th for traffic.
 - Access from Beckett Field Lane was open to traffic on September 1, 2015.

Tract 36423 – DR Horton (Eastvale Project # 11-0558)

- Location: Northwest corner of Archibald Avenue at 65th Street
 - Public Improvement 90% complete
 - Homes under construction; few phases are occupied
 - SCE completed the relocation of transmission poles on November 20, 2015.
 - Widening of west side of Archibald between 65th and north project limits (including Providence Project frontage) is tentatively scheduled to begin on January 2016.

Tract 32821-1 – KB Home (Eastvale Project # 10-0124)

- Location: Northwest corner of Limonite at Scholar Way
 - Public Improvement 90% complete
 - Homes under construction; few phases are occupied
 - Developer is working to start grading of Phase II of the project (TR 32821, southwest corner of 58th and Scholar) in January 2016.



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Tract 31406 – Meritage Homes (Eastvale Project # 10-0140)

- Location: Southwest corner of Archibald Avenue at River Road
 - Punch List has been issued; developer has scheduled repairs.

Tract 31476 – Beazer Homes (Eastvale Project # 12-0679)

- Location: Northeast corner of Hellman Avenue at Walters Street
 - Punch List has been issued

Tract 29997 – Lennar Homes (Eastvale Project # 12-0297)

- Southeast corner of Hellman Avenue at Chandler
 - Public Improvements 90%
 - Production homes under construction
 - Hellman Street was reopened on July 8, 2015
 - Chandler between Hall and Hellman and Hellman Avenue between Chandler Street and 300 north reconstruction was completed and opened to traffic on November 20, 2015
 - Traffic Signal at the intersection of Chandler Street and Hellman Avenue is expected to be installed and operational by February 2016.

Tract 30971 – KB Home (Eastvale Project # 10-0016)

- Location: Schleisman Road at Kenton Place
 - Punch List Repairs

TM 36696 – William Lyons (220 Residential Homes)

- Location: Limonite Avenue behind 24 Hour Fitness
- Final Plans Approved
- Began Grading Operations on April 2015
- Building permits for Model Homes and production homes have been issued
- Main access road has been constructed and is available to prospective buyers.
- Homes are under construction.

TTM 32797 – Stratham Homes (319 Units)

- Location: Northwest corner of Limonite Avenue at Harrison Avenue
- Project conditionally approved by Planning Commission
- Project has gone through first plan check of street improvement plans

Residential Projects in Entitlement Stage:

None

Commercial Projects Under Construction or Plan Review:

Eastvale Marketplace at the Enclave

- Location: Southwest corner of Archibald Avenue at Schleisman Road
 - Bank of America



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- Under Construction – 95% complete
- Daycare
 - Under Construction – 95% complete

Ronald Reagan Elementary School

- Location: Northeast corner of Fieldmaster Street at Cherry Creek Circle
 - School opened on July 6, 2015
 - Traffic is being monitored for improvement recommendations
 - Met with school principal and school district traffic investigator to review and discuss traffic circulation around the school. Traffic Counts were conducted and analysis identified that a school crossing guard is not warranted at the intersection of Fieldmaster at Cherry Creek (north), Fieldmaster at Fall Creek, and Cherry Creek at Sunny Brook.
 - Additional traffic analysis has been scheduled for January 2016 for the intersection of Oosten Farms/Fieldmaster at Cherry Creek (south), Cherry Creek at Fern Creek, Cherry Creek at Rolling Stream and for Cherry Creek at Wind River. Results will be provided as soon as available.

Providence Business Park

- Location: West side of Archibald Avenue south of Limonite Avenue
 - Street improvement plans have been approved for Archibald Avenue
 - SCE completed the relocation of transmission poles on November 20, 2015.
 - Widening of west side of Archibald within project limits (including DR Horton Tract to the south) is tentatively scheduled to begin on January 2016.

Chevron Gas Station (former Arco Gas Station)

- Location: Southeast corner of Hamner Avenue at Riverside Drive
 - Plan review is underway
 - Developer intends to start construction and grading operations on January 2016.

Goodman Commerce Center

- Location: Northeast corner of Hamner Avenue at Bellegrave Avenue
 - Mass Grading Permit was Issued on April 16, 2015
 - Pre-Grade Meeting has been scheduled for the last week in April 2015
 - Ground Breaking Ceremony held on May 20, 2015
 - Currently Grading the site and constructing utility services
 - Building permit for Building 2, closest to Bellegrave, has been issued. All perimeter walls for Building 2 have been erected and the building roof is 35% complete.
 - Utilities are being constructed and construction of interior street curb and gutter has been started.
 - Widening of Cantu-Galleano Ranch Road on the south was started on December 1, 2015 and is expected to be completed by March 2016. (schedule subject to change)



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- Widening of north side of Bellegrave Avenue is expected to start mid-December 2015 and is expected to be completed by March 2016. (schedule subject to change)
- Hamner Avenue street improvement plans are currently being approved by both City of Eastvale and City of Ontario
- Final Parcel Map will be taken to City Council on January 2016 for acceptance recommendation together with corresponding subdivision improvement agreement.

Panera at Eastvale Gateway South

- Location: Limonite Avenue behind Chevron Gas Station
 - Onsite Improvement Plans approved
 - Grading and On-Site improvement permit was issued on April 7, 2015
 - Building permit has been issued – 95% complete
 - Grand Opening is expected by the end of December 2015.

Eastvale Marketplace

- Location: Limonite Avenue and Sumner Ave
 - Plan review is underway
 - Project was presented to Planning Commission on November 18th 2015.

Commercial Projects in Entitlement Stage:

Wal-Mart

- Location: Southeast corner of Archibald Avenue at Limonite Avenue
 - EIR & Report submitted and under review.

The Ranch

- Location: Northeast corner of Kimball Avenue at Hellman Avenue
 - CEQA/EIR is underway
 - Currently working with project engineers to determine proper roadway alignments, utility requirements and project phasing
 - Project was presented to Planning Commission on November 4th 2015.

Grainger Site

- Location: Northeast corner of Cantu-Galleano Ranch Road at Hamner Avenue
 - Proposed development plan review is underway

Vantage Point Church

- Location: Northeast corner of Archibald Avenue at Prado Basin Park Road
 - Project is in its preliminary planning

99cent Only Store

- Location: Northwest corner of Hamner Avenue at “A” Street
 - Project is in its preliminary planning
 - Project was approved by Planning Commission on June 17, 2015



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- Street improvement and on-site plans have been approved
- Developer anticipates starting construction in January 2016 which will include the widening of Hamner Avenue between Schleisman Road and Fire Station No. 27

Capital Improvement Projects

Street Rehabilitation:

- Chandler Street Reconstruction from Hellman Avenue to Hall Avenue
 - Project was awarded to All American Asphalt on October 28, 2015
 - Construction is scheduled to start on Monday December 7, 2015 and expected to be completed by February 2016
- River Road Resurfacing from Hellman Avenue to Baron Road
 - Project was awarded to All American Asphalt on October 28, 2015
 - Construction is scheduled to start on Monday January 4, 2016 and expected to be completed by February 2016
- Hamner Avenue Resurfacing from Riverside Drive to Samantha Street
 - Waiting for CDA Water Line project to be completed; Award March 2016
- Hamner Avenue Resurfacing from Samantha Street to Cantu-Galleano (city side only)
 - Waiting for CDA Water Line project to be completed; Award March 2016
- Hamner Avenue Resurfacing from Limonite Avenue to s/o 68th Street
 - Waiting for CDA Water Line project to be completed; Award March 2016
- Milliken Avenue Resurfacing from SR60 to Riverside Drive
 - Waiting for CDA Water Line project to be completed; Award March 2016
- Schleisman Road from Moonflower Street to Sumner Avenue
 - Contractor completed all major work by August 14, 2015. Currently working on punch list items.
 - Notice of Completion will be issued by the end of December 2015

Slurry Seal Project:

Phase II Slurry Seal Project

- Staff is currently identifying slurry seal locations.

Sidewalk Improvements (previously CDBG)

- Chandler Street from Archibald Avenue to Hall Road;
Archibald Avenue from Chandler Street to Flood Control Channel; and
Walter Street from Hall Road to Cucamonga Creek
 - Project was completed on July 2015. Retention has been paid.

Traffic Signals:

Traffic Signal Synchronization

- Location: Hamner Avenue from Schleisman Road to Eastvale Gateway
 - Project was awarded to Crosstown Electrical & Data, Inc. on October 28, 2015
 - Construction will start on December 14, 2015 and is expected to be completed by March 2016.



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New Traffic Signal – Sumner Avenue at 65th Street

- City entered into Professional Services Agreement with ADVANTEC Consulting Engineers for the design new traffic signal on November 10, 2015.

Bikeway Master Plan: (SCAG funded)

- Plan is in its final stage
- Final Community Meeting was held on July 14, 2015 at the Eastvale Community Center
- Adoption is anticipated for March 2016

Fire Station No. 2:

- Cal-Fire crews demolished existing building – Completed May 19, 2015
- Construction Drawing have been approved
- Project was awarded to Horizons Construction Company International, Inc. on November 10, 2015.
- Ground Breaking Ceremony is scheduled for December 9, 2015.
- Construction is anticipated to start January 2016.

Zone 2 Storm Drain:

- Location: various locations
 - Request for Proposal (RFP) for design & engineering wasted posted on April 10, 2015 and Proposals were received May 6, 2015.
 - City Council approved Professional Services Agreement with Anderson Penna on the June 10th meeting.
 - Design of Storm Drain Facilities is underway

Milliken Grade Separation:

- Milliken Ave north of Greystone is closed until March 2017

Encroachment Permits

Various Citywide Encroachment Permit and Block Party application Review, Issuance and Inspections

Chino Basin Desalter Authority

- Hamner Avenue 30” Water Line Project from Mississippi Street to Riverside Drive
 - 99% complete
 - Project is being finalized

Chino Basin Desalter Authority – 18” Raw Water Line

- Harrison Avenue between 65th Street and Bellegrave Avenue
 - Started November 9, 2015 and is now 50% Complete
- Bellegrave Avenue between Harrison Avenue and Hamner Avenue
 - Traffic Control Plans currently being reviewed

Southern California Gas Company



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- Harrison Avenue between Citrus Street and Limonite Avenue
 - New high pressure gas line
 - Traffic Control Plans under review

- Citrus Street between Harrison and Hamner Avenue
 - New high pressure gas line
 - Traffic Control Plans under review

35 Encroachment permits pending out of 113 permits

Maintenance & Operations/Other

- Address concerns with Citywide Traffic Issues
- Resident concerns/reports
- Weed abatement
- Citywide streets, sidewalks, striping & signage maintenance
- Coordination with Projects in Surrounding Cities
 - **City of Ontario (New Model Colony)**
 - Archibald north of Limonite Avenue
 - West side of Hamner between Bellegrave and Riverside
 - Extension of Cantu-Galleano Ranch Road (Ontario Ranch Road) west of Hamner Avenue to Sumner Avenue/Haven has been opened. Connection to Archibald Avenue is expected by the end of December 2015.

 - **City of Chino (Chino Preserve)**
 - Hellman Avenue at Aldergate Road
 - ❖ New Traffic Signal – Installed by end of January 2016

FISCAL IMPACT - None

Prepared by: Joe Indrawan, City Engineer
Reviewed by: Michele Nissen, City Manager



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.1

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIR AND COMMISSIONERS

FROM: TAMRA IRWIN, SENIOR ADMINISTRATIVE ANALYST
DANIELLA MCCLISTER, PUBLIC INFORMATION OFFICER

SUBJECT: MASS COMMUNICATIONS/EMERGENCY ALERT SYSTEM

RECOMMENDATION: THAT THE PUBLIC SAFETY COMMISSION RECOMMEND A CONTRACT WITH BLACKBOARD CONNECT BE CONSIDERED BY THE CITY COUNCIL FOR MASS COMMUNICATIONS/EMERGENCY ALERT SYSTEM SERVICES.

BACKGROUND

Mass Communications/Emergency Alert Systems are used by government, businesses and organizations to disseminate information during both minor and major emergencies. The City of Eastvale currently participates in the Riverside County Early Warning Notification System (EWNS) which allows public safety first responders to rapidly alert and warn the public in the event of emergencies. The EWNS system will be used to alert and warn the residents of Riverside County in the event of a small to medium sized emergency such as wildfires, floods, hazardous materials, severe weather, and law enforcement incidents.

The primary phone number of every business and residence in Riverside County who has traditional phone service, whether it is a listed or unlisted phone number, is already included in the EWNS database. However, cell phone numbers or Voice Over IP (VoIP) numbers are not included in the system and would need to be registered. Eastvale residents are able to register for the EWNS notifications by visiting the County's website at: <http://www.countyofriverside.us/Residents/Emergencies/EarlyWarningNotificationSystem.aspx> and entering in their cellular phone numbers.

City Council Member Lorimore and Public Safety Commissioners have requested that City staff research tools of enhanced mass communications and Emergency Alert Systems that could be used for traffic issues, community outreach/education, emergencies, and emergency preparedness. A system that focuses on text messages, emails and social media has a very high read rate and can reach a large number of people very quickly. This type of system would also ensure that the City of Eastvale could control the messages being sent out and send messages that may not reach the emergency level but would be very important information for the benefit of the public. According to data from a GovDelivery white paper, text messages have a 97% read rate within 15 minutes of receipt and cell phone users check their phones on average 150 times per day. Text messaging and mobile communications provide a means to enhance our current communications platforms such as email, website and social media. In the event of an



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emergency, a text message can provide a more impactful and immediately responsive call to action that other communications platforms may not provide.

DISCUSSION

Research was done on the multitude of companies that provide emergency alert system services that included text messaging. The services that the City focused on included: text messaging, social media, implementation time, ability to tailor the message for each type of message being sent, ease of use, user friendly for the public, whether they could provide Eastvale with an established database of contact numbers for the public or not, and cost. Those that best fit the services that the City was looking for and that were responsive were selected to provide a demonstration and quote. The companies that provided additional information and quotes are listed in the chart below:



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	Cost	Able to Send Diff Messages to Each (SMS, VM, Social Media, etc)	Implementation Time Under Two Weeks	Can Provide Established Database of Contacts	User Friendly / Ease of Use for Public	Limited or Unlimited SMS / VM	Additional Information
Nixle	\$4,500 (Engage) \$9,000 (360) + \$500 one-time setup fee	Yes.	One Week.	No. Self Register.	Easy to use. Not user friendly to the public.	Unlimited	Nixle Engage includes text, email, social media & web. Nixle 360 has voice and landline too.
Blackboard Connect	\$23,457	Yes.	Yes. 4 weeks typical.	Yes.	Easy. User friendly.	Unlimited	\$957.13 of charge is an annual support fee.
OmniAlert	\$31,000 (Basic) \$43,800 \$50,400	No. All messages were the same.	One day.	No. Self Register.	Easy. User friendly.	Unlimited	Basic Plan is SMS & Email only. \$43.8k plan includes voice and inbound hotline. \$50.4k plan includes desktop application.
AlertMedia	\$37,050	Yes.	Yes.	No. Self Register.	Easy. User friendly.	Limited to 50,000 SMS/mo; 5,000 voice min/mo	Requires a two-year contract commitment.
CallFire	Pay as you go. No Limit on cost.	Yes.	Yes.	No. Self Register.	Easy. User friendly.	Per message charge.	Text only system.
AtHoc	\$30,396 (Standard) \$45,746 (Premium)	Yes.	Two Weeks.	No. Self Register.	Easy. User friendly.	Unlimited	Can set up other agencies to connect with you under your contract.

There was only one company, Blackboard Connect, that had unlimited use, had all of the features that the City was looking for, was user friendly for city staff and the public, and was the most cost-effective option. Blackboard Connect is also able to implement their system within two weeks of signing a contract with them so that we are able to quickly and efficiently respond to El Nino issues if necessary. Therefore, staff recommends that the Public Safety Commission recommend that the City Council consider a contract with Blackboard Connect for Mass Communication/Emergency Alert System Services.



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.1

FISCAL IMPACT

This item was not budgeted in the FY 2015-16 Annual Operating Budget. If the Public Safety Commission decides to recommend that the City Council consider a contract with Blackboard Connect, this would require a budget adjustment to be funded out of reserves or from the City's unallocated fund balance.

STRATEGIC PLAN IMPACT

Objective 3.5 - Develop enhanced disaster plan

ATTACHMENT - None

Prepared by: Tamra Irwin, Senior Administrative Analyst
Reviewed by: Michele Nissen, City Manager



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.2

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIR AND COMMISSIONERS

FROM: TAMRA IRWIN, SENIOR ADMINISTRATIVE ANALYST

SUBJECT: EL NINO EMERGENCY ACTION PLAN

RECOMMENDATION: RECEIVE AND FILE

BACKGROUND

We are currently in the middle of an El Nino weather pattern which is expected to remain strong and continue until late spring. El Nino is characterized by unusually warm sea surface temperatures. Where the ocean is warm, more clouds form, and more rain falls in that part of the world. This can result in unusually heavy rain in the southwest and this has proved devastating to California in past El Nino years. In early 1998, storms brought widespread flooding and mudslides, causing seventeen deaths, and more than half a billion dollars in damage in California.

DISCUSSION

As a result of past damage and in an effort to be proactive, the City of Eastvale has made a significant effort to prepare for all-hazards emergencies and for El Nino in particular. One such action is to draft an El Nino Emergency Action Plan (Plan). This Plan is based on the Emergency Operations Plan adopted by the City Council in January 2014 and outlines the specific steps that have been taken to prepare for this El Nino season. These proactive actions include:

- Cleaned out ditches, channels, and drain inlets/catch basins.
- Purchased twenty (20) traffic cones and six (6) flooded signs for lane closures.
- Established a list of vendors and contractors that may be needed in an emergency.
- Purchased sandbags and sand for residents use; ten bags per resident for pickup at Fire Station 27.
- Prepared an exhibit of areas prone to shallow flooding (Exhibit "A").
- Internal and External preparedness planning meetings held with neighboring cities, Corona Norco Unified School District, Jurupa Community Services District, Riverside County departments including the Emergency Management Department, Office of Emergency Services, Sheriff's Department, Chino Police Department and others.



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.2

- Notified residents in flood/ponding prone areas in writing of the flooding/ponding potential and recommended preparations and actions they should take Notices were mailed and also noticed through the City's website and social media platforms.
- Created a flow chart of phone numbers and contact information of staff and emergency contacts.
- Utilizing social media and website for public education and outreach.
- Working with developers to prepare properties under construction for potential flooding.
- Staff attended Disaster Recovery Training.
- Held emergency preparedness training with City staff to ensure their preparedness at home so they would be available to come to work.
- Provided self-service sand and sandbag pickup, sandbag filling/stacking flyers, and Turn Around Don't Drown flyers to the public as part of City's information (Attachments 1-3).
- Sandbag filling video (<https://www.youtube.com/watch?v=QejdO18I13s>) and Be WinterWise brochure (Attachment 4) made available to the public.
- Highlighted the City's E-Citizen mobile App and online non-emergency service request system as a means to report flood issues.

This plan also clarifies the roles and responsibilities of staff in an emergency, what will cause the City to open an Emergency Operations Center for El Nino storms, and really explains that the City's goals are to protect lives and property. This is a smaller document than the Emergency Operations Plan and is specific to El Nino storms so that it can be used as a quick reference guide if there are questions by staff members, citizens, organizations or the business community.

FISCAL IMPACT

There is no fiscal impact with this action today.

ATTACHMENTS

1. El Nino Emergency Action Plan
2. Traffic Control Device List of Inventory
3. Map of Flooding Areas
4. Turn Around Don't Drown Flyer
5. Winter Wise Flyer
6. Sandbag Pickup Flyer
7. Flood Fighting at Home Brochure

Prepared by: Tamra Irwin, Senior Administrative Analyst
Reviewed by: Michele Nissen, City Manager



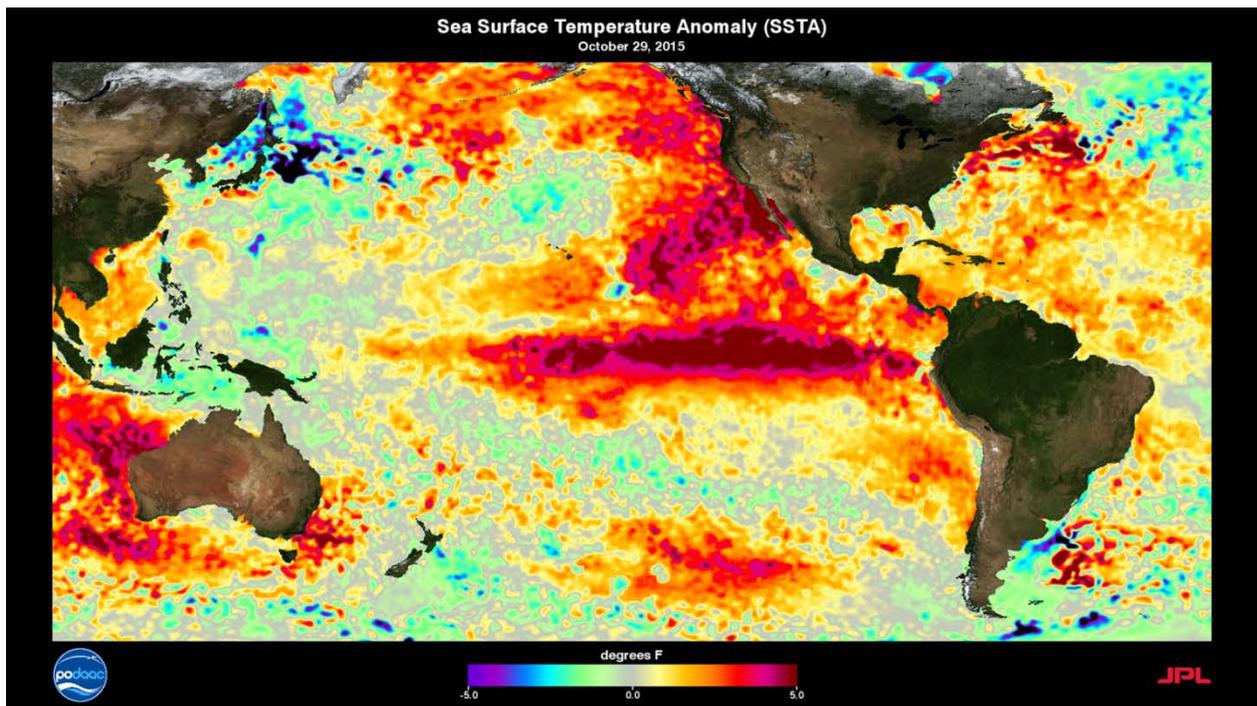
City of Eastvale

El Niño Emergency Action Plan

January 2016

Background

El Niño is a condition that sometimes occurs in the Pacific Ocean and it is so big that it affects weather all over the world. Every few years, winds shift in the Pacific Ocean along the equator, warming the water more than usual. El Niño conditions depend upon ocean temperatures. Where the ocean is warm, more clouds form, and more rain falls in that part of the world. In a typical El Niño season, weather is warmer than average and dryer in the north, and wetter and cooler in the south.



History of El Niño Events

Heavy rain all at once has proved devastating to California in the past. The most powerful El Niño on record developed during the summer of 1997. The winter following the summer of 1997 gave Southern California double its annual rainfall and dumped twice the annual snow pack in the Sierra Nevada Mountains.

In early 1998, storms brought widespread flooding and mudslides, causing 17 deaths and more than half a billion dollars in damage in California. Downtown L.A. got nearly a year's worth of rain in February 1998. In the winter of 1982-83 during the second largest El Niño on record, damage was particularly severe along the coast.

San Francisco's average winter rainfall is 23.64 inches, resulting from an average of 68 rainy days. During the El Niño winter of 1997-98, more than twice that amount — 47.19 inches — fell in a record-setting 119 days of rain. Slightly less rain fell during the 1982-83 El Niño, with 38.17 inches in 100 days of rain. In February 1998, a series of storms caused an estimated \$550 million in damage and killed 17 people in California. A total of 35 counties were declared federal disaster areas. This is an example of a wetter-than-average winter one might typically expect in a moderate or strong El Niño.

Since 1958, there have been seven El Niño systems — three wet; three dry; and one average. All forecasts are projecting that the 2015 event will be a strong El Niño system.

BASE PLAN

This plan has been drafted to clarify the City's purpose, goals and objectives, policies and actions that will be taken in the case of an emergency related to El Niño storm events. The information outlined is based on policies and procedures already in place, as well as, the Emergency Operations Plan that was adopted by the City Council in January 2014.

The El Niño Emergency Action Plan is separated into sections that include: Purpose; Scope; Goals and Objectives; Authority; Policies; Situation and Planning Assumptions; Roles and Responsibilities; Preparedness Activities; Administration and Finance; and Emergency Action Plan. The goals and objectives are for the overall plan while the preventive measures support the goals and objectives. Protective measures and response actions during the emergency are part of the goals and objectives.

PURPOSE

- A. Establish procedures for El Niño preparations and actions prior to, during, and following storm activities related to the 2015/2016 El Niño Event.
- B. Establish procedures to protect lives, safeguard emergency responders, and minimize injuries to personnel and the public.
- C. Give primary consideration to those actions necessary to protect staff, safeguard property, and ensure the readiness to respond to the needs of the citizens of the City of Eastvale.

City of Eastvale - El Niño Emergency Action Plan

- D. Establish procedures to minimize storm-related damage to property and infrastructure within the City of Eastvale and to facilitate speedy recovery activities and cost recovery efforts.
- E. Identify departments, divisions, and individuals responsible for fulfilling actions listed within this Emergency Action Plan.

SCOPE

- A. The Scope of this plan covers the preparatory, protective, response, and recovery activities necessary to respond to the 2015/2016 El Niño Event for the period of January 1, 2015 through May 1, 2016.

GOALS AND OBJECTIVES

- A. Provide for personnel and public safety.
- B. Monitor short-term and mid-range weather forecasts and implement pre-emptive protective actions as appropriate.
- C. Take all appropriate protective and response actions directed at life, safety, and property preservation efforts.
- D. Ensure adequate public information activities to ensure the general public and City personnel are kept informed on protective actions and city storm response activities.
- E. Ensure Continuity of Operations procedures are in place in order to maintain essential City services.

AUTHORITY

- A. City of Eastvale Resolution 14-04, adopting *Emergency Operations Plan*, on January 22, 2014.

City of Eastvale - El Niño Emergency Action Plan

POLICIES

- A. All departments, divisions, and functions will take all actions consistent with this Emergency Action Plan in order to prepare, protect, respond, and recover from El Niño impacts.
- B. During times of city-wide emergencies, departments, and department operation centers will receive direction and mission tasking from the City of Eastvale Emergency Operations Center (EOC).
- C. City personnel are subject to immediate recall during an emergency consistent with City personnel policies and CA Disaster Service Worker Regulations, CA Government Code Sections 3100-3109.
- D. The City's Public Information Officer (PIO) will coordinate all public information activities, including media releases, through the City's Emergency Operations Center under the direction of the EOC Director (City Manager or designee).
- E. In order to maximize any and all State and Federal disaster relief funding and reimbursement, all departments will maintain detailed record keeping of all El Niño and storm related expenses, emergency purchases, labor costs, equipment costs, and other costs.
- F. In order to maximize any and all State and Federal disaster relief funding and reimbursement, all departments will maintain detailed record keeping of all El Niño and storm related damages to city infrastructure, property, equipment, and repairs or replacement of same.

SITUATION AND PLANNING ASSUMPTIONS

- A. A very strong El Niño is forecasted through April 2016.
- B. The 2015/2016 El Niño Event is forecasted to be as strong and impactful as the 1997/1998 and 1982/1983 El Niño's.
- C. The potential for storm related injuries, structural damage, loss of power and water, loss of voice or data systems, and debris-laden streets may burden the resources of the City.
- D. The size, scope, duration, and potential wide-spread impacts of El Niño will cause a regional and national competition for resources with regards to special teams, heavy equipment, and supplies.

ROLES AND RESPONSIBILITIES

A. EMERGENCY MANAGEMENT ROLES

- a. Departments and Divisions are assigned specific emergency management functions within the City of Eastvale Emergency Operations Plan (EOP), adopted January 2014.

B. GENERAL EMERGENCY MANAGEMENT RESPONSIBILITIES

- a. All City Departments, Divisions, and Functions will:
 - Participate in the City's Emergency Management Program in support of El Niño preparation, protection, response, and recovery.
 - Maintain department, division, or function level policies or procedures to support this Emergency Action Plan and execute their emergency management roles and responsibilities.
 - Assign designated personnel with decision-making authority for their department to staff EOC positions during activation.

C. SPECIFIC EL NIÑO AND STORM RESPONSIBILITIES

- a. All City Departments, Divisions, and Functions will:
 - Ensure the building, vehicles, and mobile equipment are kept in good working order.
 - Ensure personnel rosters, contractor lists, and phone lists are maintained and up to date during eminent or actual hazardous weather or storm events.
 - Ensure designated staff are assigned to monitor short-term and mid-range weather forecasts with specific attention made to severe weather watches and warnings.

D. EOC COORDINATION

- a. The EOC will coordinate with special districts, private agencies, non-profit organizations, and volunteer organizations as necessary during an emergency as follows:
 - Special districts generally focus on their normal services or functional area of responsibility.
 - The level of involvement of special districts, private agencies, non-profit organizations, and volunteer organizations will vary considerably depending upon the kind of incident.
 - Types of districts, agencies, and organizations that the EOC may coordinate with could include but are not limited to:
 - Red Cross
 - Community Emergency Response Team (CERT)
 - Radio Amateur Civil Emergency Service (RACES)
 - Animal Control

City of Eastvale - El Niño Emergency Action Plan

- o Southern California Edison
- o Gas Company
- o Salvation Army
- o Jurupa Community Services District
- o Corona-Norco Unified School District
- o Telephone/Cellular Phone Providers
- o Water and Sanitation Districts
- o Local Churches

PREPAREDNESS ACTIVITIES

The City of Eastvale continually strives to improve its readiness for emergencies. The following are actions that the City has taken in order to help prepare for the upcoming El Niño system:

- Cleaned out ditches, channels, and drain inlets/catch basins.
- Purchased twenty (20) traffic cones and six (6) flooded signs for lane closures.
- Established a list of vendors and contractors that may be needed in an emergency.
- Purchased sandbags and sand for residents use; ten bags per resident for pickup at Fire Station 27.
- Prepared an exhibit of areas prone to shallow flooding (Exhibit "A").
- Internal and External preparedness planning meetings held with neighboring cities, Corona Norco Unified School District, Jurupa Community Services District, Riverside County departments including the Emergency Management Department, Office of Emergency Services, Sheriff's Department, Chino Police Department and others.
- Notified residents in flood/ponding prone areas in writing of the flooding/ponding potential and recommended preparations and actions they should take Notices were mailed and also noticed through the City's website and social media platforms.
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- Staff attended Disaster Recovery Training.
- Held emergency preparedness training with City staff to ensure their preparedness at home so they would be available to come to work.
- Provided self-service sand and sandbag pickup, sandbag filling/stacking flyers, and Turn Around Don't Drown flyers to the public as part of City's information (Attachments 1-3).

City of Eastvale - El Niño Emergency Action Plan

- Sandbag filling video (<https://www.youtube.com/watch?v=QejdO18l13s>) and Be WinterWise brochure (Attachment 4) made available to the public.
- Highlighted the City's E-Citizen mobile App and online non-emergency service request system as a means to report flood issues.

ADMINISTRATION AND FINANCE

- A. All departments, divisions, and functions will maintain complete and accurate documentation of their response costs to El Niño and related storms. This includes personnel, equipment, and supplies.
- B. All departments, divisions, and functions will maintain complete and accurate accounting of their damage costs to El Niño and related storms. This includes damages and repairs.
- C. All departments, divisions, and functions will maintain all other documentation related to the execution of their emergency response mission or continuity of operations activities.

EMERGENCY ACTION PLAN

A. GENERAL

- a. All emergency actions will be consistent with the City's Emergency Operations Plan (EOP), El Niño 2015/2016 Emergency Action Plan, and Standard Operating Procedures (SOPs).

B. EMERGENCY OPERATIONS

- a. During times of City-Wide emergencies or significant events, Command and Control is managed by the following facilities:
 1. City Emergency Operations Center (EOC)
 - Overall management of City response strategies, priority setting, and allocation of resources.
 2. Incident Command Post (ICP)
 - Responsible for the on-scene tactical response and the management of all assigned emergency resources to a specific incident.

C. DECISION POINTS FOR MAJOR ACTIONS

- a. EOC activation (as outlined in the EOP)
 - Small incidents involving two or more City departments.
 - Impending or forecasted weather event likely to cause emergency conditions (Severe Weather Advisory).
 - Flood Watch (Activation at Level 1).
 - Flood Warning (Activation at Level 2).
 - At the discretion of the EOC Director or their designee.

City of Eastvale - El Niño Emergency Action Plan

- b. Active advertising of sandbag filling stations
 - Actual, impending or forecasted weather event likely to cause flooding or run off conditions.
- c. Barricading or closing of problem intersections and roads
 - Actual, impending or forecasted weather event likely to cause flooding, run off, or debris flow conditions in an intersection or segment of roadway.
 - Barricading or closing of flooded or debris strewn intersections or roads will occur as soon as possible in order to avoid the entrapment of vehicles.
- d. Curtailment of non-mission critical services
 - When a department's on-duty forces are fully mobilized and assigned to emergency activities warranting a curtailment of non-mission critical or non-essential work activities.
- e. Proclamation of local emergency
 - When an emergency incident has or is likely to exceed the operational capability or resources of the City.
 - When the City will likely have to issue special orders or regulations for the protection of life and property.
 - When the City will likely have to exercise extraordinary police powers.
 - When a proclamation is required to activate special purchasing or spending authorities.
 - When the City will likely pursue state or federal assistance for response or recovery activities.

D. EOC ACTIVATION LEVELS AND STAFFING

There are three levels of EOC activation.

Level One: Limited Staffing

Impending or actual emergencies have prompted an increase in activity at the EOC. Key EOC functions are activated which commensurate to the impending or actual emergency.

Level I staffing includes EOC Director, Planning & Intelligence Chief, Logistics Chief, representatives of corresponding City departments, and representatives of appropriate staff volunteers.

City of Eastvale - El Niño Emergency Action Plan

Level Two: Partial Staffing

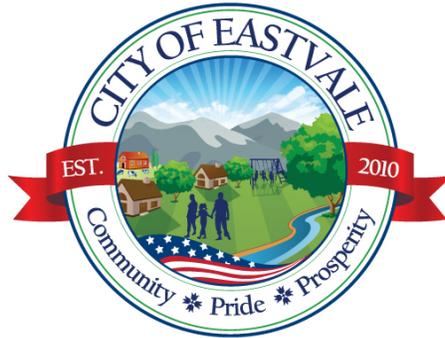
Impending or actual emergencies have prompted an increase in activity at the EOC. Key EOC functions are activated which commensurate to the impending or actual emergency.

Level Two staffing includes all Section Chiefs, Branches and Units as appropriate for the situation and Agency representatives as appropriate.

Level Three: Full Staffing

Impending or actual emergencies have prompted an increase in activity at the EOC. Key EOC functions are activated which commensurate the impending or actual emergency.

Level Three staffing includes all EOC Positions.



City of Eastvale

Traffic Control Device List of Inventory

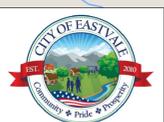
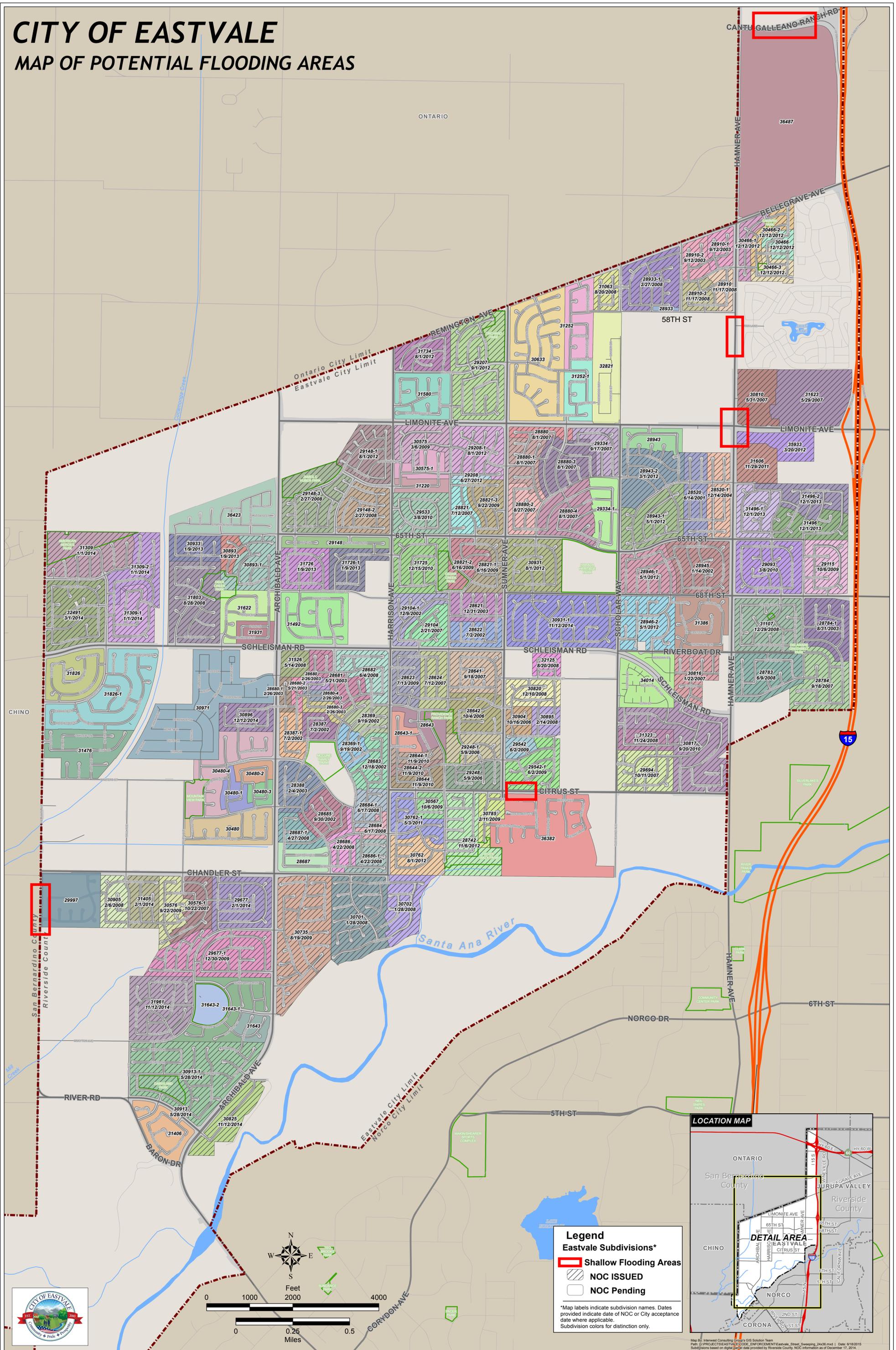
Traffic Safety Cones	20ea.
Flooded signs on barricades	6ea.



January 2016

CITY OF EASTVALE

MAP OF POTENTIAL FLOODING AREAS



“Tom saw some water on the road, but he thought it wasn’t deep. And, after all, he was in a truck, high up off the ground.”

Tom and Marilyn (last name withheld by request) during Tropical Storm Allison, June 2001



When tempted, remember
**TURN AROUND
DON'T DROWN®**



Attachment 3



For more information about Turn Around, Don't Drown®:
www.srh.weather.gov

For more information about FLASH:
www.flash.org

National Weather Service
Southern Region Headquarters
819 Taylor Street
Fort Worth, Texas 76102

The Problem

Tom was fortunate. He was rescued and lived to tell his tale. But others did not fare as well. A man in Pennsylvania, who refused to abandon his home during an evacuation, was later swept away as he attempted to leave in his automobile.

Trying to prove a water crossing was safe enough to drive through, an Arlington, Texas man lost his life as he attempted to wade to the other side.

These tragic events happen too often. Ironically, many drivers rescued from flood waters reported they were in a hurry to reach the safety of their home as a reason for attempting to ford a flooded road.

Automobile commercials advertising the ability of their product to tread water can lead to a false sense of security or even to tragic consequences.

The Center for Disease Control (CDC) reports more than half of all flood-related drownings occur when a vehicle is *driven into* hazardous flood waters. The next highest percentage of flood-related deaths are due to *walking into* or near flood waters.

The Reason

Where does this idea that “my heavy vehicle will keep me safe” come from? It comes from the false trust in the weight of the vehicle you are driving.

Many believe their 3,000 to 5,000 pound vehicle will remain in contact with the road surface...that it is too heavy to float. Think about that for a minute. Aircraft carriers float don't they?

Vehicles (and ships) float because of buoyancy. In fact, most cars can be swept away in 18-24 inches of moving water. Trucks and SUVs are not much better with only an additional six to twelve inches of clearance.

In moving water, all that is needed is for a vehicle to become buoyant *enough* allowing the water's force to push it sideways, even while the wheels remain in contact with the pavement.

Once swept downstream, a vehicle will often roll to one side or perhaps flip over entirely. The driver then has only a few seconds to escape. Many drivers panic as soon as the vehicle submerges and are found later with their seat belt intact.

The Solution

The solution is simple. **TURN AROUND, DON'T DROWN®**. Stay out of the flooded roadway. The water may be much deeper than it appears as the road beds may be washed out. Also, respect “road closed” barriers posted to warn you of the danger.

This includes attempts to walk or wade through flowing water. As little as six inches of rapidly moving water can sweep you off your feet and carry you downstream.

If there is a low water crossing between you and your home or your home and your destination, think about your family before attempting to cross it. Let caution, good sense, your personal safety and your family's well being be your guides. **TURN AROUND, DON'T DROWN®**.

Finally, know when you are at risk! Keep abreast of the latest weather watches and warnings from the National Weather Service with the NOAA Weather and All Hazards Radio or through a local news source.

For more information, visit the **TURN AROUND, DON'T DROWN®** website at: www.srh.weather.gov.



Before the Storm



Winter storms in California can be deadly, causing flooding, flash floods, high coastal surf, mudslides, snowstorms and avalanches. Your city, county, and state Offices of Emergency Services have

prepared these brief safety tips to help you prepare for a safe winter.

Wherever you live or travel, you should be aware of the dangers of winter storms and be prepared to cope with one. For more information on the history of flooding in your area, and how you and your family can prepare for winter, call your city or county Office of Emergency Services (in the Government section of the telephone book), or the nearest office of the National Weather Service.

Flood Insurance

Most homeowner's insurance policies do NOT offer protection against flood losses. For information about flood insurance, call your local insurance agent, or call the National Flood Insurance Program at (888) Call-Flood.

Out-Of-Area Emergency Contact Name and Phone

◆ It's advisable to call your contact after a storm so others can learn of your condition and location.

Watches and Warnings: What to do

When a flood WATCH is issued

- ✓ Move valuable household possessions to the upper floors of your home.
- ✓ Fill your car's gas tank in the event an evacuation order is issued.

When a flood WARNING is issued

- ✓ Tune in for information and advice to local radio and TV stations.
- ✓ When told to evacuate, do so as quickly as possible.

When a flash flood WATCH is issued

- ✓ Watch for signs of flash flooding and be ready to evacuate on a moment's notice.

When a flash flood WARNING is issued

- ✓ If you believe flash flooding has begun, evacuate immediately as you may have only seconds to escape.
- ✓ Move to higher ground and away from rivers, streams, creeks and storm drains. Do not drive around barricades. These are placed to keep you out of harm's way.
- ✓ If your car stalls in rapidly rising waters, abandon it immediately and climb to higher ground.

California Governor's Office of Emergency Services

Be Winter Wise!

Winter Weather and Flood Preparedness



Before, During, and After the Storm

Q E S
CALIFORNIA



Governor's Office of
Emergency Services

Before the Storm

- ✓ Keep insurance policies, documents and other valuables in a safe-deposit box.
- ✓ Check your homeowner's or renter's insurance for flood insurance coverage--if none exists, purchase.

Be prepared to take your personal things with you.



✓ Store supplies at work, home and car in handy locations:

- ◆ First aid kit and essential medicines.
- ◆ Food (packaged, dried, canned, or food for special diets.)
- ◆ Non-electric can opener.
- ◆ Keep some

cash on hand. ATM machines may not be working.

- ◆ Portable radio, flashlights and extra batteries (stored in water-tight plastic bag.)
- ◆ Store drinking water in closed, clean containers in case water service is interrupted. Allow one gallon of water per person per day for at least three days.
- ✓ Keep your car fueled. If electric power is cut off, filling stations may not be able to operate.
- ✓ Know safe routes from your home or office to high, safe ground.
- ✓ Keep sandbags, plywood, plastic sheeting, lumber and other emergency building materials handy for waterproofing.

During The Storm

- ✓ Avoid areas that are subject to sudden flooding.
- ✓ Do not try to cross a flowing stream where water is above your knees. Even water as low as 6 inches

deep may cause you to be swept away by strong currents.

- ✓ Do not try to drive over a flooded road. This may cause you to be both stranded and trapped.
- ✓ If your car stalls, abandon it IMMEDIATELY and seek higher ground. Many deaths have resulted from attempts to move stalled vehicles.
- ✓ Do not "sightsee" in flooded areas. Do not try to enter areas blocked off by local authorities.
- ✓ Avoid unnecessary trips. If you must travel during the storm, dress in warm, loose layers of clothing. Advise others of your destination.
- ✓ Use the telephone ONLY for emergency needs or to report dangerous conditions.
- ✓ Tune to local radio or television stations for emergency information and instructions from local authorities.



access is cut off by flood water. Establish an out-of-state "family contact" so that friends and relatives will know who to call to get information about where you are.

- ✓ Before leaving, disconnect all electrical appliances, and if advised by your local utility, shut off electric circuits at the fuse panel and gas service at the meter.

After The Storm

- ✓ DO NOT TURN GAS BACK ON YOURSELF. Rely on utility crews.
- ✓ Do not use fresh foods or canned goods that have come in contact with flood waters.
- ✓ Follow local instructions regarding the safety of drinking water. If in doubt, boil or purify water before drinking. Have wells pumped out and the water tested before drinking.
- ✓ Avoid disaster areas; your presence could hamper rescue and other emergency operations, and you may be in danger.
- ✓ Do not handle live electrical equipment in wet areas. If electrical equipment or appliances have been in contact with water, have them checked before use.
- ✓ Avoid downed power lines and broken gas lines. Report them immediately to the electric or gas company, police or fire department.
- ✓ Use flashlights—NOT lanterns, matches or candles—to examine buildings; flammables may be inside.
- ✓ Stay tuned to radio or television for information and instructions from local authorities.

When it's Foggy, slow down.



SANDBAGS DURING FLOOD EVENTS

During this rainy season and the potential of a strong El Niño, sandbags will be available to Eastvale residents for flood control purposes. Residents can protect their homes by using sandbag walls to divert water and mud flows.

Sand and sandbags can be picked up at:

Fire Station #27

7067 Hamner Ave., Eastvale, CA 92880

SANDBAGS WILL BE DISTRIBUTED AS FOLLOWS:

- Residents requesting sandbags must provide proof of Eastvale residency through a current utility bill **and** valid California's Driver License/ Identification Card.
- Sandbags will be distributed in rolls of **10 bags** per household.
- Please bring your own shovel to fill your sandbags. Residents will be responsible to load them into their personal vehicle.
Sandbags are self-service only.
- Available while supplies last.

For more information, please contact Kris Hanson at (661) 857-1362 or khanson@eastvaleca.gov.



PLAN. PREPARE. PREVENT.

HOW TO:

FIGHT FLOODING at Home

EASY

ways to keep water
out of your house

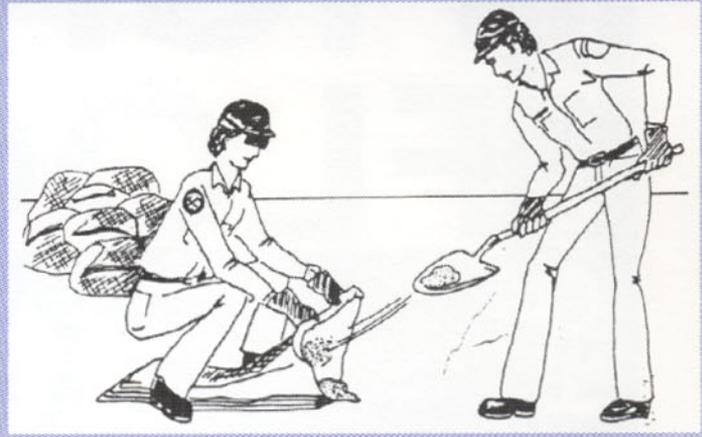
During the times of **heavy** rains, most damage to homes and property comes from flooded streets, particularly those with blocked drains. Be sure your gutters are clear of leaves and debris. Low curbs and sloping driveways also pose a problem.

HOME can be protected by redirecting the water flow. Sandbag walls can be used to divert water or mud. Place the sandbag walls so they channel the water to a clear drain or gutter.

Follow the directions on the back of this flyer for sandbag **filling** and **laying**.

HOW TO: Fill a sandbag build a sandbag barrier

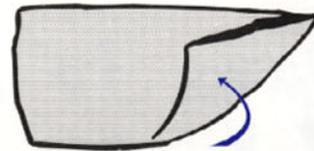
d. Work with another person, with one of you holding the bag while the other shovels sand or other material. The first shovelful is placed on the edge of the bag to keep the bag open. The bag holder should bend at the waist, with elbows resting on knees. The shoveler gets rounded scoops of sand and fills the bag **to just one-third full**. Avoid injury by not twisting while shoveling.



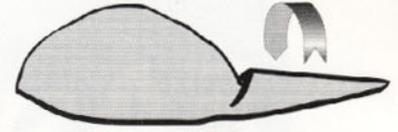
b. Fold over the open end of the bag in a triangle to prevent sand from leaking out. Close-knit burlap bags are recommended.



c. Your finished bags will look like this:

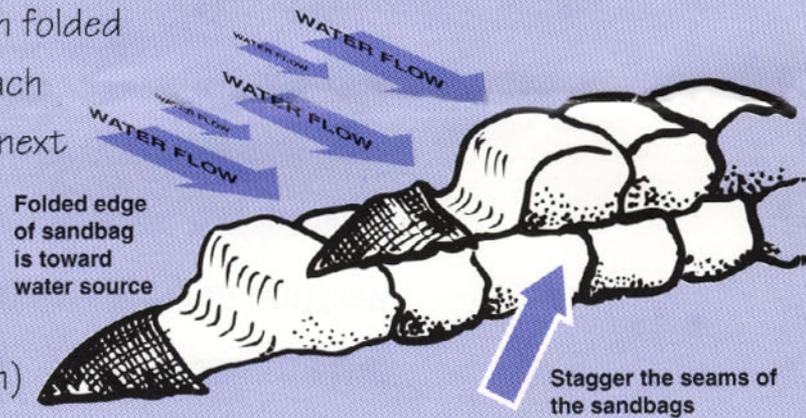


sandbag, 1/3 full, open end folded over - top view



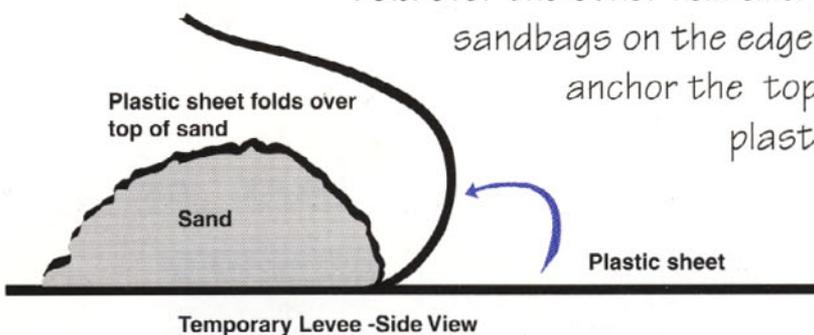
sandbag, open end folded over - side view

d. Place a line of bags with the folded side up, with folded edges facing the direction of water flow. Stomp each bag into place. Like you would with bricks, stagger the next layer of bags over the folded tops of the bags underneath. Stomp each layer of bags. To give the structure stability, the base should be 1.5 times wider than the height. (Example, 6 ft. wide by 4 ft. high)

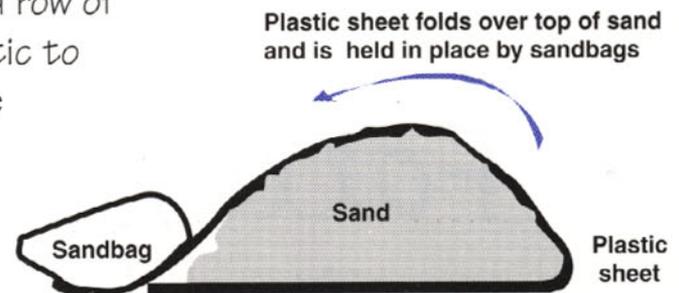


e. When you don't have time to build a sandbag barrier, use a temporary levee to raise low areas. Prepare ahead by buying 20-foot-wide sheets of plastic (6-10 mil thickness). Lay out the length you need and place sand, dirt, or gravel on the half facing your property.

Fold over the other half and place a solid row of sandbags on the edge of the plastic to anchor the top edge of the plastic sheet.

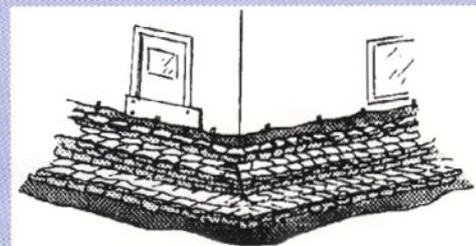


Temporary Levee -Side View



Temporary Levee -Side View

f. In locations where water could rise with no current, such as at lake shores, lay visquine plastic on the ground and up to walls, and form a half pyramid of sandbags. Cover doors and vents with plywood.





PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.3

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIR AND COMMISSIONERS

FROM: JOE INDRAWAN, CITY ENGINEER

SUBJECT: “BEYOND” INITIATIVE: LOCAL ASSISTANCE FUNDING PROGRAM FOR ECONOMIC DEVELOPMENT AND SUSTAINABILITY

RECOMMENDATIONS: RECEIVE AND FILE

BACKGROUND

Western Riverside Council of Governments (WRCOG) has allocated \$1.8 million for use by WRCOG member agencies through its “BEYOND” initiative. BEYOND is an economic development and sustainability local assistance funding program intended to help member agencies develop and implement projects that can improve the quality of life in Western Riverside County by addressing critical growth components such as economy, water, education, environment, health, and transportation.

DISCUSSION

The City of Eastvale has been allocated **\$83,549** by WRCOG’s “BEYOND” initiative. This amount does not need to be repaid to WRCOG. Member agencies can use these funds in the following manner, if consistent with the Economic Development and Sustainability Framework Goals (See Attachment):

- To develop plans and/or implement projects.
- To provide a match for grants and other funding opportunities*.
- To pool resources with other member agencies for larger projects.

At the October 14, 2015 City Council meeting, Council provided direction to staff to pursue the BEYOND application with a safe routes to school focus. Upon several past discussions with the Sheriff Department, the Corona Norco Unified School District and School Principals, staff has elected to purchase and install approximately ten to twelve permanent Speed Radar Signs within the highly travelled streets in the vicinity of our schools.

The City’s BEYOND application meets the intent of the initiative, and falls within the scope of the Safe Route to School program. An informal project application was submitted and approved by WRCOG and was followed by a formal project application which was submitted early this month. WRCOG’s approval is expected to occur within the next thirty days.

The project may commence upon receiving the approval and must be completed within an 18-month timeframe, unless approved as a multi-year project. Funding/payment will occur on a reimbursement basis. Member agencies are required to invoice WRCOG for work



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.3

completed/underway as frequently as monthly if desired. Funds may be used for the following (partial listing to give a general idea):

- Staff time (including interns) and overhead / administration
- Consultant services
- Materials
- Events/workshops/fairs

The cost of the radar signs is estimated to be up to \$100,000.

FISCAL IMPACT

Up to \$20,000 additional fund is required from the City Measure A Fund.

STRATEGIC PLAN IMPACT

Objective 4.5 - Improve traffic circulation through street design, policies, and procedures

Objective 4.5.3 - Improve traffic safety around schools through increased signals, crossing guards, and completion of street improvements. For future development, address in design phase by requiring residential developers to provide more pedestrian access to create a walkable community with principles from Safe Routes to Schools/Smart Growth/Semi-neo-traditional town

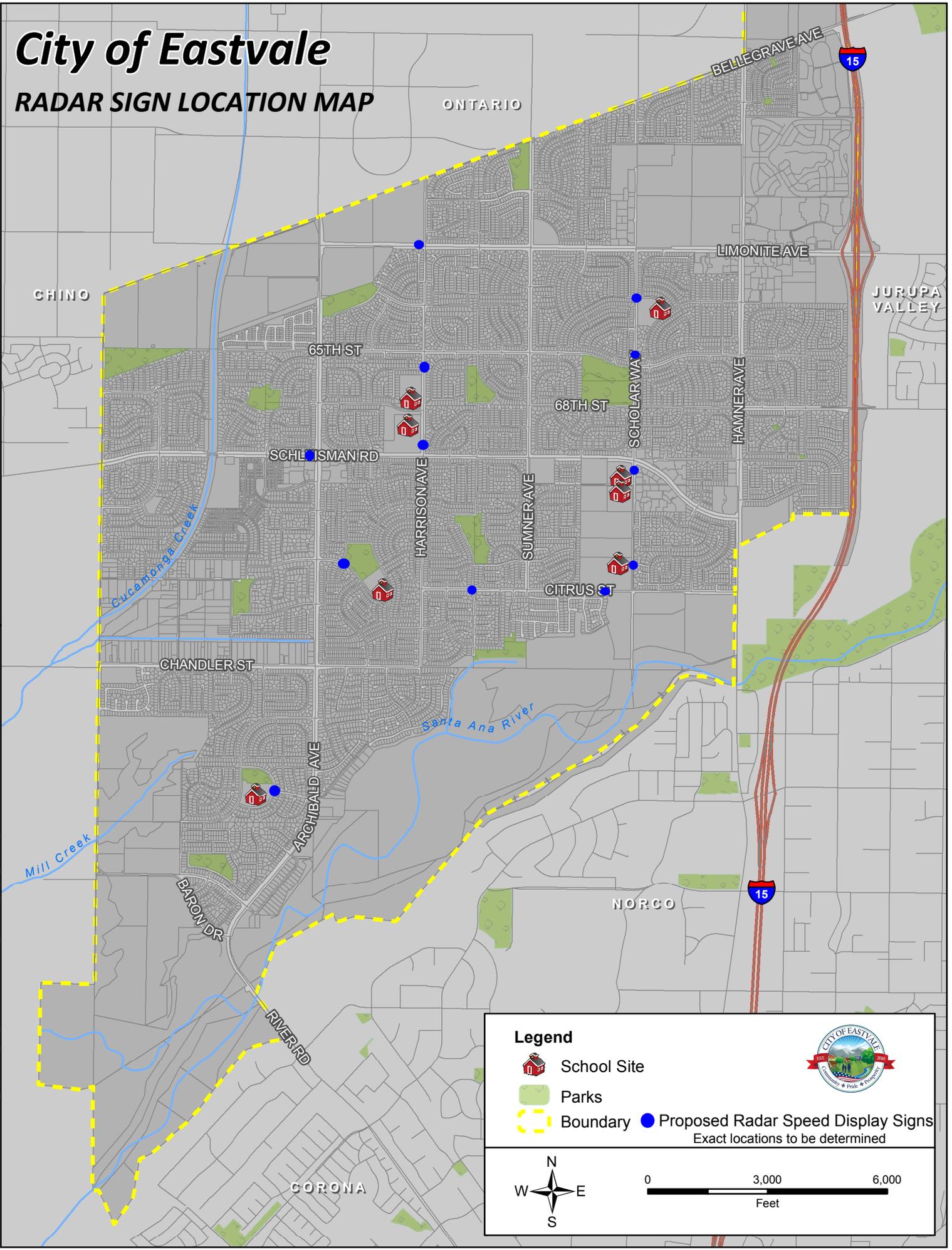
ATTACHMENT

1. Radar Signs Location Map

Prepared by: Joe Indrawan, City Engineer
Reviewed by: Michele Nissen, City Manager
John Cavanaugh, City Attorney

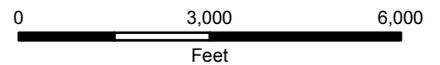
City of Eastvale

RADAR SIGN LOCATION MAP



Legend

-  School Site
-  Parks
-  Boundary
-  Proposed Radar Speed Display Signs
Exact locations to be determined





PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.4

DATE: JANUARY 26, 2016

TO: HONORABLE CHAIRMAN AND COMMISSIONERS

FROM: LT. SCOTT FORBES, EASTVALE POLICE DEPARTMENT

SUBJECT: ELECTRONIC CITATION PROPOSAL

RECOMMENDATION: MAKE RECOMMENDATION TO THE CITY COUNCIL ON THE PURCHASE OF ELECTRONIC CITATION DEVICES FOR USE BY THE EASTVALE TRAFFIC TEAM

BACKGROUND

The City of Eastvale currently contracts for three (3) sworn traffic officers (two accident investigators and one motor officer). Throughout the course of any given shift, the sworn officers issue hand-written citations for moving violations.

DISCUSSION

The current procedure for issuing citations is for the traffic officer to fill out a moving violation citation by hand. A copy of the citation is provided to the violator, a copy is mailed to the traffic court, and a copy is retained by the officer to assist with their recollection of the circumstances surrounding the stop. The process can take anywhere from 5-10 minutes, depending on the number of violations and the officers' ability to write legibly in a rapid manner.

Currently, the only details of the traffic citation that are recorded in our database are the location and time; the details of why the citation was issued or who received a citation are not recorded. As a result, we do not currently have the means to compare the primary collision factors (PCF's) of traffic collisions to the types of citations being issued, and we are losing several thousand records of contact with members of the public who committed traffic violations.

Purchasing electronic citation devices (e-cites) will allow the traffic officers to issue citations much more quickly, as the location, date, time, and driver information can be automatically populated by the device. At the end of the officers' shifts, they merely plug the device into a cradle and download the citations to a database. The information from the database is sent electronically to the traffic court, and the statistical information gleaned from the citations can be easily compared to the collision database that is already in use at the Jurupa Valley Station. This gives the traffic supervisors a tool to ensure the officers are issuing citations for the PCF's that result in the most collisions and make adjustments to traffic enforcement schedules and locations more efficiently.



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.4

Another advantage is that, on average, thousands more contacts with members of the public will be recorded and that information proves to be valuable in solving a plethora of crimes, not necessarily related to traffic enforcement.

It is important to note that these devices are different than the devices that were purchased for Street Sweeping Citations. Street Sweeping citations are processed through DataTicket while traffic violations are processed through the courts and require the use of Crossroads software.

Conclusion:

For a cost of \$14,657, we will see a noted increase in the number of citations issued, have more reliable statistical data to more effectively deploy traffic enforcement officers, and solve additional crimes due to a significantly larger violator database.

FISCAL IMPACT

The initial start-up costs include licensing of the software.

Option 1 - Purchase 3 devices as follows:

1. **\$5000** licensing fee (one-time fee)
2. \$3219/device x 3 devices= **\$9657**

TOTAL: \$14,657.00

Option 2 - Purchase 2 devices as follows:

1. **\$5000** licensing fee (one-time fee)
2. \$3219/device x 2 devices= **\$6,586.45**

TOTAL: \$11,586.45

Option 3 - Purchase 1 device as follows:

1. **\$5000** licensing fee (one-time fee)
2. \$3219/device

TOTAL: \$8,219.00

The breakdown for devices, supporting equipment, and the licensing fee summary are attached in two documents. There is another cost savings that was not calculated for this proposal and that is the diminished cost of not having to purchase as many hard-copies of citations, as the devices have their own thermal print paper.

This would result in a budget adjustment to be taken from the contingency fund: Account number 100-400-6590 Other Equipment.



PUBLIC SAFETY COMMISSION STAFF REPORT

ITEM 7.4

STRATEGIC PLAN IMPACT

Objective 3.2 - Maintain status as region's Safest City

- 3.2.1 - Develop budget plan to increase sworn personnel as development occurs.
 - This will increase the efficiency, accuracy, and data collection abilities of staff that are currently in place.

ATTACHMENTS

1. Crossroads Software Cost Proposal
2. MSA Systems, Inc. Equipment Proposal

Prepared By: Lt. Scott Forbes, Eastvale Police Department

Reviewed By: Michele Nissen, City Manager

Cost Proposal

For:
City of Eastvale

Crossroads Software
210 W. Birch Street, Suite 207
Brea, CA 92821

Number: CP 15-58

<i>Item No</i>	<i>Item Description</i>	<i>Quantity</i>	<i>Price</i>	<i>Taxable</i>	<i>Amount</i>
1	Citation Software for Handheld	1	\$5,000.00	No	\$5,000.00
2	Sync Software and Export Software	1	\$600.00	No	\$600.00
3	Court Transmission Software	1	\$730.00	No	\$730.00
4	Training and Installation (one training sessions - four hours)	1	\$500.00	No	\$500.00
5	Agency Discount	1	(\$1,830.00)	No	(\$1,830.00)

	<i>Sub Total</i>	<u>\$5,000.00</u>
<i>Sales Tax 8.00% on</i>	<i>\$0.00</i>	<u>\$0.00</u>
	<i>Total</i>	<u>\$5,000.00</u>



MSA Systems, Inc.
 1340 S De Anza Blvd., Suite 103
 San Jose, CA 95129-4644
 Tel: 408-252-9000
 Fax: 408-252-9900

SALES QUOTE		
Quote#	Issue	Expires
CM-092215-016	9/22/2015	10/22/2015

Quotation Prepared For: Eastvale Station	SHIP TO:	Account Manager	Source	Inside Support
		Shadi Gholami		CM
		SHIP VIA		
		Ground unless otherwise specified		
PAYMENT TERMS				

SPECIAL INSTRUCTIONS

ID	Part Number	Description	Qty	List Price	Client Unit Price	Client Extended Price
1		ZEBRA ENTERPRISE, MC67, GPS, 4G WWAN HSPA+ AND 3.5G CDMA VERIZON, WLAN 802.11 A/B/G/N, 2D DL IMAGER, CAMERA, WM 6.5, 1GB/8GB, QWERTY KEY, BLUETOOTH, EXTENDED 1.5X 3600 MAH BATTERY, NORTH AMERICA ONLY	2		\$1,749.00	\$3,498.00
2		3 Year SFS SERV CENTER BRONZE INCLUDES COMP COV	2		\$229.00	\$458.00
3		Desktop Cradle Kit (for the MC55)	2		\$129.00	\$258.00
4		USB Cable	2		\$11.50	\$23.00
6		ZEBRA ENTERPRISE, MC55/MC65, BATTERY, 1.5X EXTENDED 3600 MAH, SPARE	2		\$47.50	\$95.00
		Magnetic Stripe Reader	2		\$154.00	\$308.00
Zebra Printer and Accessories						
7		RW420 Mobile Printer (8MB DRAM, 4MB Flash, LCD, Bluetooth and Belt Clip) - Preloaded with Crossroads Fonts	2		\$613.00	\$1,226.00
8		QL AND RW LITHIUM FAST US/JAP CHARGER MODEL LI72	2		\$65.25	\$130.50
9		Z-Select 4000D Direct Thermal Receipt Paper (3.2 mil, 4.0 Inch x 81.25 Feet - 36 Rolls/Case)	1		\$99.00	\$99.00

TERMS AND CONDITIONS	Services (Non Taxable)	Service Contracts (Non Taxable)	Software	Equipment	Subtotal	CA Sales Tax	Ground	Total:
1) The Customer hereby places an order for and agrees to purchase the above items per the Terms listed below.		\$458.00						
2) Price: The above price does not include sales, excise, use, value added tax (vat) and other taxes, levies or fees now in effect or hereafter levied by reason of this transaction. Customer shall pay all such taxes, levies and fees. The Products are being sold hereunder F.O.B., place of shipment. Customer is liable for all shipping, media and insurance charges for the Products. All payments shall be made in United States dollars.				\$5,637.50				
3) Payment terms: Invoices not paid within the specified Payment Terms period will incur a 1.5% fee per month. The Customer shall incur a \$50 fee for each check returned due to insufficient funds. The Customer shall pay for all collection costs, including attorney fees and penalties as a result of not adhering to the payment terms.					\$6,095.50			
4) Warranties: We make no warranty, expressed or implied, or indemnity relating to the Products. We assign all warranties, indemnities, and service features relating to the Products directly to Customer.								
5) Returns: Software, parts, cables, printer consumables (labels, ribbons, and print heads), TEC and Fujitsu/ICL products are not returnable. All DOA requests must be made within 5 days of receipt; all other RMA requests must be made within 10 days of receipt. All returns/exchanges will incur a minimum restocking fee of 10-25% (varies by manufacturer and condition) or \$50, whichever is more.						\$451.00		
The following criteria must be met: (a) All returned items must have a valid Return Authorization prior to return - product received without an RMA number or an expired RMA number will be returned unopened, (b) all original manufacturer's packaging (both inside and outside) must be returned, (c) NO writing on any boxes, (d) all manuals, cables, warranty cards, static bag, etc must be included; just as you received them and (e) all product must be clean and without scratches or usage marks of any kind. Credit will be issued only after inspection. Items opened and used are NOT returnable under any condition.							\$39.95	
6) The terms of this quote supercede any customer terms and conditions.								
7) This quotation supercedes any previous written or oral quotations from us. Due to the nature of our industry, pricing and availability are subject to change without notice, therefore, this quotation expires 30 days from the date shown above								\$6,586.45