

REGULAR MEETING CITY OF RIALTO TRANSPORTATION COMMISSION AGENDA

Civic Center
Council Chambers
150 South Palm Avenue
Rialto, CA 92376

Wednesday
August 3, 2016
6:00 p.m.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Public Works Department at (909) 421-7279. Notification 48-hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting [28 CFR 35.102-35.104 ADA Title II].

Members of the public are given an opportunity to speak on any listed agenda items. Please notify the Public Works Department if you wish to do so. All agendas are posted in the City Hall Administration Building (150 South Palm Avenue, Rialto, CA 92376) at least 72-hours in advance of the meeting. Copies of the staff reports relating to each item on the agenda are on file in the Public Works Department. Please call (909) 421-7279 to inquire about any items described on the agenda.

Based upon the open meeting laws (the Brown Act), additional items may be added to the agenda and acted upon by the Transportation Commission only if it is considered to be a "subsequent need" or "emergency item" and is added by a two-thirds vote. Matters raised under Oral Communications may not be acted upon at that meeting other than as provided above.

CALL TO ORDER

Time: _____

ROLL CALL

Present

Absent

Chairperson Dennis Barton	<input type="checkbox"/>	<input type="checkbox"/>
Commissioner Allan Kirst	<input type="checkbox"/>	<input type="checkbox"/>
Commissioner Stephanie Lewis	<input type="checkbox"/>	<input type="checkbox"/>
Commissioner Kelvin Moore	<input type="checkbox"/>	<input type="checkbox"/>
Commissioner John Plasencia	<input type="checkbox"/>	<input type="checkbox"/>
Commissioner Max Tidler	<input type="checkbox"/>	<input type="checkbox"/>
<i>Mayor – Deborah Robertson</i>	<input type="checkbox"/>	<input type="checkbox"/>

MOMENT OF SILENCE / INVOCATION

PLEDGE OF ALLEGIANCE

APPROVAL OF MINUTES

Regular Meeting – June 1, 2016

ACTION

Motion _____

Second _____

Vote _____

APPROVAL OF MINUTES

**MINUTES FROM THE JULY 6, 2016 TRANSPORTATION COMMISSION
MEETING WILL BE PROVIDED FOR APPROVAL AT THE
NEXT REGULARLY SCHEDULED MEETING**

ORAL COMMUNICATIONS

Nomination and Election of a New Transportation Commission Vice-Chairperson (<i>Transportation Commission</i>)	<u>ACTION</u>	ITEM	<u>1</u>
Action Item		Motion Second Vote	

Modifications of TIA – Monster Beverage Warehouse Project (<i>Gene Klatt, Lockwood Engineering</i>)	<u>ACTION</u>	ITEM	<u>2</u>
Action Item		Motion Second Vote	

<u>ENGINEER'S REPORT</u>		ITEM	<u>3</u>
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<u>POLICE DEPARTMENT LIAISON REPORT</u>		ITEM	<u>4</u>
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<u>RIALTO UNIFIED SCHOOL DISTRICT LIAISON REPORT</u>		ITEM	<u>5</u>
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<u>FUTURE AGENDA ITEMS</u>		ITEM	<u>6</u>
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1. Discussion on Identifying a Plan for Improvements South of the I-10 Freeway
 2. Transportation Planning/Funding Major Improvements
 3. Cactus/I-10 Crossing
 4. Pepper Avenue Interchange Project
 5. Information on Regional Discussions
 6. Transportation Plan as it Relates to Active Transportation
 7. Metrolink Parking Lot Expansion Project
 8. Local Fees for Transportation Improvements
 9. Omnitrans Transit Design Guidelines Project Update
 10. Signal Prioritization Plan
 11. Future Improvements to Riverside Avenue, Sierra Avenue and the 1-15 Junction
 12. Riverside Avenue Bridge Widening Over the UPRR
 13. Uncontrolled Crosswalks
 14. Discussion of Updating Bike Paths
 15. Possible Park-N-Ride for Pepper Avenue Interchange
 16. Alder Avenue/SR-210 – Proposed Feasibility Study
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COMMISSIONER REPORTS

ITEM 7

ADJOURNMENT

Motion _____
Second _____
Vote _____
Time _____

ATTACHMENTS/HANDOUTS

1. June 1, 2016 Meeting Minutes
 2. Staff Report: Modifications of TIA – Monster Beverage Warehouse Project
 3. Memo: EDC and Commission Meetings
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CITY STAFF

Robert G. Eisenbeisz, P.E. Public Works Director/City Engineer
Corporal Ron Russo, Rialto Police Department
Azzam Jabsheh, P.E., Traffic Engineer
Michele Aguirre, Commission Clerk

NOTES

REGULAR MEETING of the TRANSPORTATION COMMISSION

MINUTES June 1, 2016

The regular meeting of the Transportation Commission of the City of Rialto was held in the City Council Chambers located at 150 South Palm Avenue, Rialto, California 92376, on Wednesday, June 1, 2016.

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CALL TO ORDER

Chairperson Dennis Barton called the meeting to order at 6:07 p.m.

ROLL CALL

The roll was called and the following Commissioners were present: Dennis Barton, Midge Zupanic, Allan Kirst, Max Tidler and Stephanie Lewis. Commissioners Moore & Plasencia provided advanced notification that they would not be in attendance. City Staff/ Liaisons present: Robert Eisenbeisz, Public Works Director/City Engineer, Robb Steel, Assistant to CA/Development Services Director, Gina Gibson, Development Services Planning Manager, Greg Lantz, Development Services Economic Development Manager, Moises Peralta, Public Works Engineering Technician, Corporal Ron Russo, Rialto Police Department and Michele Aguirre, Commission Clerk.

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APPROVAL OF MINUTES

- ◆ The minutes from the May 4th meeting were reviewed by the Commission and approved as written.
- ◆ Commissioner Zupanic moved to approve the minutes from the May 4th meeting as written.
- ◆ Commissioner Tidler seconded the motion.
- ◆ The motion was carried to approve the minutes of the May 4, 2016 meeting as written.

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ORAL COMMUNICATIONS

- ◆ None

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REGULAR ITEMS

Presentation: Potential Options for SR-210 at Alder Avenue interchange

- ◆ Robert Eisenbeisz gave a brief summary of the meeting held with Lewis/Hillwood Renaissance (LHR) regarding the topic and introduced Jamal Salman, P.E. from Advanced Civil Technologies who provided a presentation on the topic.

Questions & Comments

- ◆ Salman and Eisenbeisz answered questions and responded to comments from the Commission with regard to:
 - The alternatives
 - Lane Widths

- 5 ½ year duration
- If exceptions still had to be sent to Sacramento
 - Discussion ensued regarding bike lanes.
- The Feasibility Study
 - Discussion ensued regarding the feasibility study.
- If the 5.5 years would be the total duration for the study.
- If the vertical clearance was looked at between the freeway and new structure and if there was enough room for the widening.
- Who would be funding the feasibility study.

Concerns

- ◆ Commissioner Kirst expressed his concern with new development that would further impact existing problems.
 - A discussion ensued regarding potential ways that those deficiencies could possibly be resolved.

Suggestions, Requests & Recommendations

- ◆ Chairperson Barton requested to see if the City is collecting enough money for this.
- ◆ Commissioner Lewis suggested going with Alternative 2 in the interim.
- ◆ Chairperson Barton requested to see how much has been collected for this.

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Commercial Development TIA – Fair Share

- ◆ Gene Klatt, reviewed the revised staff report and recommendations for this item.

Questions & Comments

- ◆ Klatt answered questions and responded to comments from the Commission with regard to:
 - Statement in the staff report on page 2, 1st paragraph, regarding the “southbound Alder AvenueNecessary right of way dedications....has not been addressed.”
 - Whether or not right of way was needed.
 - If right of way would be clarified in the design process.
 - If there was a need for future right of way, the City could ask for a dedication.

Suggestions, Requests & Recommendations

- ◆ Chairperson Barton recommended that if right of way is needed it should be part of the approval process.

Action

- ◆ Commissioner Kirst made a motion to accept staff’s recommendation and forward those recommendations to City Council with the addition of if right of way is needed, it should be included as part of the approval process.
- ◆ Commissioner Tidler seconded the motion.
- ◆ All voted in favor of accepting staff’s recommendation and forwarding those recommendations to City Council with the addition of if right of way is needed, it should be included as part of the approval process.

**I-210 Logistic Center V
Warehouse Project TIA –
Alternate B**

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- ◆ Klatt advised the Commission that this item was being pulled as the applicant withdrew the request. Klatt provided an explanation for the withdrawal.

Monster Beverage Project TIA

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- ◆ Klatt reviewed the staff report and requested recommendations for this item.

Questions & Comments

- ◆ Klatt, Eisenbeisz and Serine Ciandella of Kimley-Horn answered questions and responded to comments from the Commission with regard to:
 - If there were any improvements on Ayala Drive and Base Line Road
 - The restrictions at the left turn pocket on eastbound Base Line Road to northbound Ayala Drive.
 - The flooding issues
 - Intersections 11 and 13 operating at an LOS less than the City's policy with the argument that the developer made the LOS better that it currently existed.
 - The use of high cube and if the project was truly a high cube project.
 - The May 18th letter to Kimley-Horn and if items 5 through 9 had been adequately addressed.

Action

- ◆ Commissioner Lewis moved to accept staff's recommendations, the fair share contributions to be paid and the condition to install a traffic signal at Locust Avenue and Miro Way.
- ◆ Commission Tidler seconded the motion.
- ◆ All voted in favor of accepting staff's recommendations, the fair share contributions to be paid and the condition to install a traffic signal at Locust Avenue and Miro Way.

Additional Information

- ◆ Greg Lantz of Development Services addressed the Commission regarding the High Cube Box Fees to advise them that the City Council would be holding a public hearing at the June 14th Council Meeting to update the fees to the new SANBAG Regional fees.
- ◆ Chairperson Barton advised that he would be attending that Council meeting to show support for the item.

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**Myers Elementary School
Crosswalk**

- ◆ Eisenbeisz advised the Commission that:
 - There were no negative comments received on the item.
 - He received confirmation from the Rialto Unified School District and school Principal that the south gate would be locked.
 - The items for the project have been put out to bid.
 - Signs & Flashers has been purchased and will be installed by City staff pending installation of the ADA ramps.

- ◆ Chairperson Barton formally opened the floor to provide the public with a means to express concern or have input prior to taking action.

Commission Questions & Comments

- ◆ Eisenbeisz answered questions and responded to comments from the Commission with regard to:
 - If the existing crosswalk has been removed yet.
 - The timeframe for completion of the work.
 - A discussion ensued regarding the work that needs to be completed for the project.

Public Comments and/or Responses

- ◆ No public comments and/or responses were received.

Action

- ◆ Commissioner Zupanic made a motion to close the floor for public comments and/or responses, to approve the removal of the painted crosswalk at Ninth Street and to relocate the crosswalk to Madrona Street.
- ◆ Commissioner Kirst seconded the motion.
- ◆ All voted in favor of closing the floor for public comment and/or response, to approve the removal of the painted crosswalk at Ninth Street and to relocate the crosswalk to Madrona Street.

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- ◆ Eisenbeisz reviewed the staff report and recommendations for the item. He advised that these standards were developed to address the water conservation requirements.

Questions & Comments

- ◆ Eisenbeisz answered questions and responded to comments from the Commission with regard to:
 - If plants listed were all designated drought tolerant.
 - Comment of the appearance that turf is being eliminated.

Corrections, Suggestions, Requests & Recommendations

- ◆ Chairperson Barton provided the following:
 - Irrigation Standard 509 – 24' Deep Root Barrier should be 24"
 - Irrigation Standard 551 – Calls for wood stakes, suggested adding a note that states *"In rocky conditions use steel stakes in lieu of wood stakes."*
 - Irrigation Standard 600 – Since the City is going towards owning street lights in the future, suggested going to dual meter pedestals, to allow for a single meter pedestal for LMD and Street Lights combined.
 - Irrigation Standard 600 – Suggested calling out the foundation size.
 - A discussion ensued regarding the dual meter pedestals and the possibility of having 2 options.
 - PLT Standard 663 – Mortar is misspelled.

Approval of Landscape and Irrigation Standards, LMD Guidelines and 8' High Block Wall & Pilaster Standard Drawings

Action

- ◆ Commission Lewis moved to approve the standards and recommended forwarding them to Council with the corrections and suggestions given.
- ◆ Commissioner Tidler seconded the motion.
- ◆ All voted in favor of approving the standards and recommending forwarding them to Council with the corrections and suggestions given.

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Delivery of Bloomington Avenue and Willow Avenue TIA

- ◆ In reviewing the amount of TIA's delivered for the July meeting, a discussion ensued regarding the Commission's practice for going dark in July or August.
- ◆ Michele Aguirre advised the Commission that a memo had been received regarding the EDC and Commission Meetings, which have been cancelled due to a lack of items and the direction for Commissions to meeting regardless if there are items to discuss or not, unless the meeting falls on holiday or there is a lack of quorum.
- ◆ Aguirre advised that she would provide the Commission with a copy of the memo for their information.

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ENGINEER'S REPORT

- ◆ Robert Eisenbeisz reported on and answered questions on the following items:
 - Metrolink Crossings
 - Invitation to SANBAG General Assembly
 - Aguirre to send a copy of the flyer to the Commission for their information and decision on whether any of them would like to attend.
 - Traffic Signal Coordination on Foothill Boulevard
 - Traffic Signal Coordination on Riverside Avenue at the SR-210 Ramps
 - Terra Vista Drive and Live Oak Avenue.

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POLICE DEPARTMENT LIAISON REPORT

- ◆ No report

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RUSD LIAISON REPORT

- ◆ No report.

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FUTURE AGENDA ITEMS

- ◆ No changes or additions.

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COMMISSIONER REPORTS

- ◆ Commissioner Lewis – No Report.
- ◆ Commissioner Tidler – Reported that he has been working with Public Works and RUSD to visit elementary schools to look at items that need to be addressed. Issues discussed were:
 - Gate at Morgan Elementary
 - Crosswalks at Preston Elementary
 - Cul-de-sacs around Kordyak Elementary. Commission Tidler requested the number to the Public Works Director for the City of

Fontana to discuss the issues as Kordyak Elementary is a Rialto school in the City of Fontana.

- ◆ Commissioner Zupanic – Reminded the Commission that the Taste of Rialto Event was taking place on June 6th at 5:00 p.m.
- ◆ Commissioner Kirst – No Report
- ◆ Chairperson Barton asked when the next Safe Routes to Schools Task Force would be meeting. Eisenbeisz advised that dates for this are still being reviewed.

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ADJOURNMENT

- ◆ Commissioner Zupanic made a motion to adjourn the meeting.
- ◆ Commissioner Tidler seconded the motion.
- ◆ The motion was carried and the meeting adjourned at 7:45 p.m.

CITY OF RIALTO

TRANSPORTATION COMMISSION STAFF REPORT For Commission Meeting of August 3, 2016

TO:	Chair and Members of the Transportation Commission
FROM:	Robert G. Eisenbeisz, P.E., Public Works Director/City Engineer
SUBJECT:	Modifications of Traffic Impact Analysis – Monster Beverage Warehouse Project At the Northeast Corner of Locust Avenue and Miro Way.
DATE:	July 13, 2016

BACKGROUND:

The proposed Monster Energy Beverage Warehouse (Project) is located at the northeast corner of Locust Avenue and Miro Way within the Renaissance Specific Plan. The **site location** is included as **Attachment 1**.

The project was considered at the June 1, 2016 Transportation Commission meeting and recommended for approval. The original Project proposed construction of a 1,094,900 square foot warehouse distribution facility including internal office area. During design, the building increased by 4,146 square feet to a new total of 1,099,046 square feet. There are no changes in the site or access to the site proposed. However, increased square footage does increase traffic generation.

ANALYSIS/DISCUSSION:

The traffic consultant re-calculated the PCE trip generation and determined that there would be an increase of 26 PCE trips in the average daily traffic with an increase of 1 trip in the AM and PM peak hours.

There is a possibility of an increase in delay of 0.2 to 0.3 seconds at two intersections but the increase in delay does not change the LOS that was reported in the original report.

The developer requested the Transportation Commission consider the revision to insure the Commission approval is consistent with the Planning approvals and the approved size of the building.

Conclusion

The increase in building size has a relatively small impact on the ADT. ADT increases by 26 trips out of the original 6533 trips. Peak hour trips increase by 1 PCE in both the AM and PM peak hours. The overall increase does not change any LOS at any intersection from what was reported in the first approved TIA. There were no changes in the site layout or driveway access points.

RECOMMENDATIONS:

Staff requests that the Transportation Commission:

- Accept the revision memo.
- Recommend approval of the revision.

Attachments

- 1) Site Location
- 2) Letter from Kimley-Horn



NOT TO SCALE

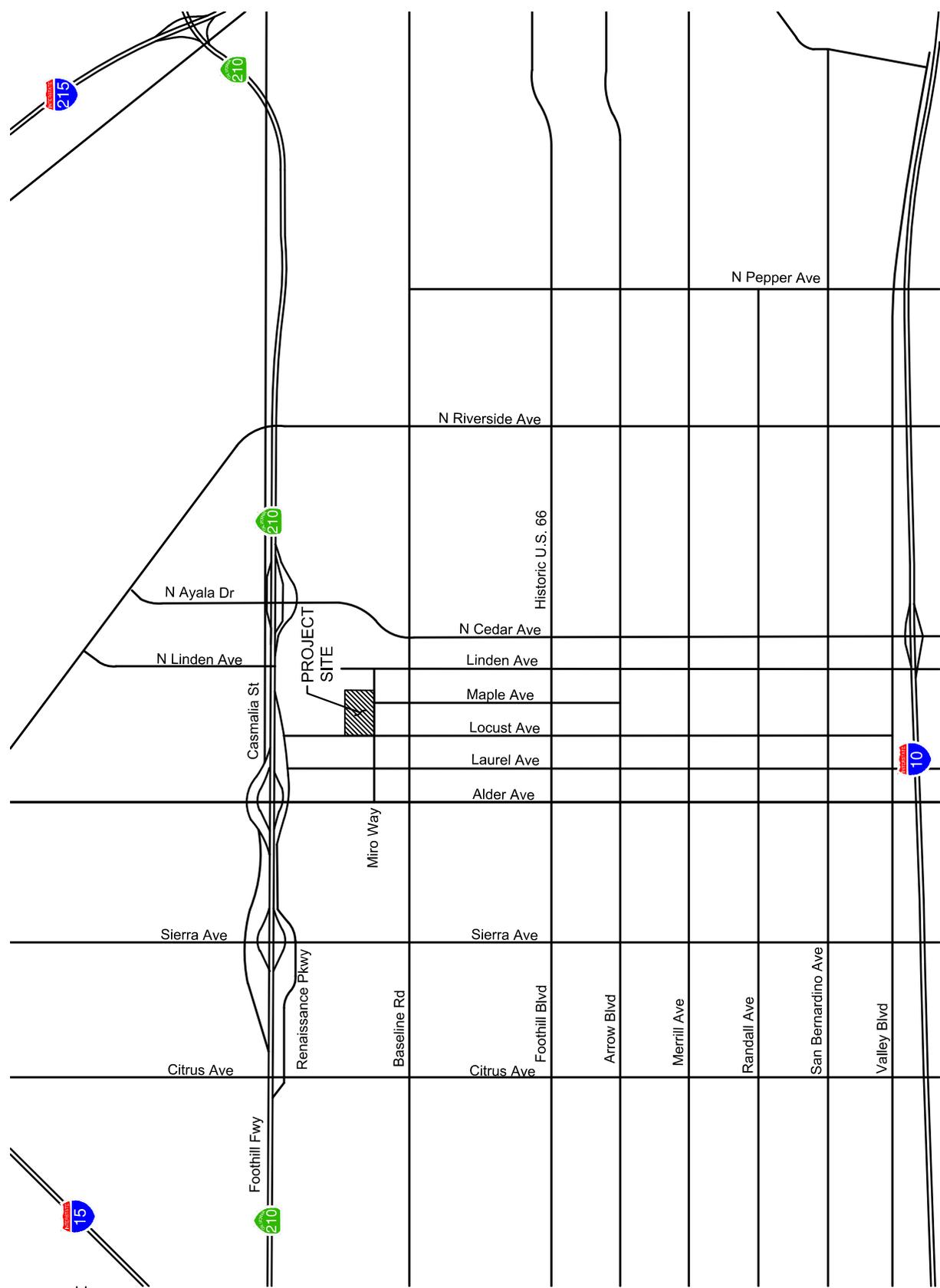
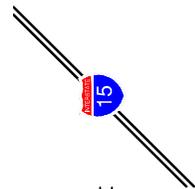


FIGURE 1
VICINITY MAP





MEMORANDUM

To: Karina Fidler

From: Serine Ciandella

Date: July 8, 2016

Re: Monster Energy Distribution Center – Revised Square Footage

Kimley-Horn prepared a Traffic Impact Analysis for the Monster Energy Distribution Center at the northeast corner of Locust Avenue and Miro Way in the City of Rialto. The project square footage analyzed in the study was 1,094,900 square feet.

The Traffic Impact Analysis was approved by the Rialto Transportation Commission at their June 1, 2016 meeting. Since then, the project square footage has been revised, to add 4,146 square feet of space to the building, bringing the total square footage to 1,099,046.

Kimley-Horn has prepared an updated trip generation estimate for the revised project. Trip generation estimates for the original project square footage and for the revised square footage are shown on **Table A** and **Table B**, respectively. A summary of the two trip generation estimates are provided on **Table C**.

When compared to the original project, the additional square footage would result in an additional 26 passenger car equivalent (PCE) trips on a daily basis, with 1 additional inbound PCE trip in the morning peak hour and 1 additional outbound PCE trip in the evening peak hour.

The change in project traffic would result in the addition of no more than one project trip to a study intersection. Kimley-Horn conducted a revised analysis assuming the revised project trip generation for Existing Plus Growth Plus Project conditions, and for Cumulative Plus Project conditions. The results of the intersection analysis for the Original Project compared to the Revised Project are shown on **Table D** and **Table E**, respectively.

Review of these tables shows that the additional 4,146 square feet of space will not result in a change in Level of Service at any intersection under either project scenario, compared to the original Traffic Impact Analysis. In most cases, there would be no change (0.0 change) in seconds of delay; at most, the change in delay would be 0.3 second of delay or less at no more than 2 intersections, and would not result in a change in Level of Service. The findings and conclusions of the original Traffic Impact Analysis remain unchanged.

TABLE A
MONSTER ENERGY DISTRIBUTION CENTER
SUMMARY OF PROJECT TRIP GENERATION - ORIGINAL PROJECT (1,094,900 SF)

TRIP GENERATION RATES ¹

ITE Land Use	ITE Code	Unit	Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Warehousing	150	KSF	3,560	0.237	0.063	0.300	0.080	0.240	0.320

PROJECT TRIP GENERATION

Project Land Use		Quantity	Unit	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
Warehousing		1,094,900	KSF	3,898	259	69	328	88	263	351
Passenger Vehicles	60.00%			2,339	155	41	196	53	158	211
Trucks	40.00%			1,559	104	28	132	35	105	140

PROJECT TRIPS - PASSENGER CAR EQUIVALENTS (PCE)

Vehicle Type	Vehicle Mix ²	Daily Vehicles	PCE Factor	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
Passenger Vehicles	60.0%	2,339	1.0	2,339	155	41	196	53	158	211
2-Axle Trucks	0.8%	31	1.5	47	3	1	4	1	3	4
3-Axle Trucks	11.2%	437	2.0	874	58	15	73	20	59	79
4+ Axle Trucks	28.0%	1,091	3.0	3,273	218	58	276	74	221	295
Total Truck PCE Trips				4,194	279	74	353	95	283	378
Total Project PCE Trips				6,533	434	115	549	148	441	589

¹ Source: Institute of Transportation Engineers (ITE) Trip Generation Manual, 9th Edition

² Source: City of Rialto Traffic Impact Analysis Report Guidelines and Requirements, December, 2013

PCE = Passenger Car Equivalent

KSF = Thousand Square Feet

TABLE B
MONSTER ENERGY DISTRIBUTION CENTER
SUMMARY OF PROJECT TRIP GENERATION - REVISED PROJECT (1,099,046 SF)

TRIP GENERATION RATES ¹

ITE Land Use	ITE Code	Unit	Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Warehousing	150	KSF	3,560	0.237	0.063	0.300	0.080	0.240	0.320

PROJECT TRIP GENERATION

Project Land Use		Quantity	Unit	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
Warehousing		1,099,046	KSF	3,913	260	69	329	88	264	352
Passenger Vehicles	60.00%			2,348	156	41	197	53	158	211
Trucks	40.00%			1,565	104	28	132	35	106	141

PROJECT TRIPS - PASSENGER CAR EQUIVALENTS (PCE)

Vehicle Type	Vehicle Mix ²	Daily Vehicles	PCE Factor	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
Passenger Vehicles	60.0%	2,348	1.0	2,348	156	41	197	53	158	211
2-Axle Trucks	0.8%	31	1.5	47	3	1	4	1	3	4
3-Axle Trucks	11.2%	438	2.0	876	58	15	73	20	59	79
4+ Axle Trucks	28.0%	1,096	3.0	3,288	218	58	276	74	222	296
Total Truck PCE Trips				4,211	279	74	353	95	284	379
Total Project PCE Trips				6,559	435	115	550	148	442	590

¹ Source: Institute of Transportation Engineers (ITE) Trip Generation Manual, 9th Edition

² Source: City of Rialto Traffic Impact Analysis Report Guidelines and Requirements, December, 2013

PCE = Passenger Car Equivalent

KSF = Thousand Square Feet

**TABLE C
MONSTER ENERGY DISTRIBUTION CENTER
TRIP GENERATION COMPARISON**

Condition	KSF						
Original Project	1,094.900						
Revised Project	1,099.046						
Increase in Square Footage	4.146						
		AM Peak Hour			PM Peak Hour		
Summary	Daily	In	Out	Total	In	Out	Total
Original Project Trips (PCE)	6,533	434	115	549	148	441	589
Revised Project Trips (PCE)	6,559	435	115	550	148	442	590
Increase in Trips	26	1	0	1	0	1	1

TABLE D
COMPARISON OF INTERSECTION OPERATION
MONSTER ENERGY DISTRIBUTION CENTER - ORIGINAL (1,094,900 SF) vs. REVISED (1,099,046 SF)
OPENING YEAR 2017 - EXISTING PLUS GROWTH PLUS PROJECT

Int. #	Intersection	Traffic Control	AM Peak Hour				PM Peak Hour					
			Original Project		Revised Project		Original Project		Revised Project		Change in Delay	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS		
1	Alder Avenue at SR-210 Westbound Ramps	S	42.7	D	42.7	D	0.0	27.6	C	27.6	C	0.0
2	Alder Avenue at SR-210 Eastbound Ramps	S	19.2	B	19.2	B	0.0	17.7	B	17.7	B	0.0
3	Alder Avenue at Renaissance Parkway	S	34.2	C	34.2	C	0.0	30.2	C	30.2	C	0.0
4	Alder Avenue at Walnut Avenue	S	32.7	C	32.7	C	0.0	37.1	D	37.1	D	0.0
5	Alder Avenue at Baseline Road	S	33.8	C	33.8	C	0.0	25.4	C	25.4	C	0.0
6	Locust Avenue at Casmalia Street	S	18.9	B	18.9	B	0.0	18.2	B	18.2	B	0.0
7	Locust Avenue at Renaissance Parkway	S	8.2	A	8.2	A	0.0	8.5	A	8.5	A	0.0
8	Locust Avenue at Baseline Road	S	15.1	B	15.1	B	0.0	12.3	B	12.3	B	0.0
9	Linden Avenue at Baseline Road	S	9.6	A	9.6	A	0.0	14.6	B	14.6	B	0.0
10	Ayala Drive at SR-210 Westbound Ramps	S	20.4	C	20.4	C	0.0	12.5	B	12.5	B	0.0
11	Ayala Drive at SR-210 Eastbound Ramps	S	11.1	B	11.1	B	0.0	17.1	B	17.1	B	0.0
12	Ayala Drive at Renaissance Parkway	S	17.0	B	17.0	B	0.0	16.6	B	16.6	B	0.0
13	Ayala Drive at Baseline Road	S	20.8	C	20.8	C	0.0	25.9	C	25.9	C	0.0
14	Miro Way at Alder Avenue	S	3.1	A	3.1	A	0.0	4.0	A	4.0	A	0.0
15	Locust Avenue at North Driveway	U	10.8	B	10.8	B	0.0	10.8	B	10.8	B	0.0
16	Locust Avenue at South Driveway	U	11.9	B	11.9	B	0.0	10.7	B	10.7	B	0.0
17	Miro Way Driveway	U	11.4	B	11.4	B	0.0	10.4	B	10.4	B	0.0

Notes:
- Bold and shaded values indicate intersections operating at LOS E or F or significant impact to intersection per City standards.
- At a signalized intersection, delay refers to the average control delay for the entire intersection, measured in seconds per vehicle.
- At a two-way stop-controlled intersection, delay refers to the average vehicle delay on the worst movement.
- Delay values are based on the methodology outlined in the 2010 Highway Capacity Manual.

TABLE E
COMPARISON OF INTERSECTION OPERATION
MONSTER ENERGY DISTRIBUTION CENTER - ORIGINAL (1,094,900 SF) vs. REVISED (1,099,046 SF)
OPENING YEAR 2017 CUMULATIVE PLUS PROJECT

Int. #	Intersection	Traffic Control	AM Peak Hour						PM Peak Hour					
			Original Project		Revised Project		Change in Delay		Original Project		Revised Project		Change in Delay	
			Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
1	Alder Avenue at SR-210 Westbound Ramps	S	169.3	F	169.3	F	0.0	278.0	F	278.3	F	0.3		
2	Alder Avenue at SR-210 Eastbound Ramps	S	170.1	F	170.1	F	0.0	249.8	F	250.0	F	0.2		
3	Alder Avenue at Renaissance Parkway	S	192.6	F	192.6	F	0.0	82.4	F	82.4	F	0.0		
4	Alder Avenue at Walnut Avenue	S	40.3	D	40.3	D	0.0	41.0	D	41.0	D	0.0		
5	Alder Avenue at Baseline Road	S	77.7	E	77.7	E	0.0	53.5	D	53.5	D	0.0		
6	Locust Avenue at Casmalia Street	S	26.9	C	26.9	C	0.0	24.0	C	24.0	C	0.0		
7	Locust Avenue at Renaissance Parkway	S	9.4	A	9.4	A	0.0	10.5	B	10.5	B	0.0		
8	Locust Avenue at Baseline Road	S	16.4	B	16.4	B	0.0	13.7	B	13.7	B	0.0		
9	Linden Avenue at Baseline Road	S	12.0	B	12.0	B	0.0	20.9	C	20.9	C	0.0		
10	Ayala Drive at SR-210 Westbound Ramps	S	34.9	C	34.9	C	0.0	16.3	B	16.3	B	0.0		
11	Ayala Drive at SR-210 Eastbound Ramps	S	11.6	B	11.6	B	0.0	35.1	D	35.1	D	0.0		
12	Ayala Drive at Renaissance Parkway	S	20.4	C	20.4	C	0.0	22.4	C	22.4	C	0.0		
13	Ayala Drive at Baseline Road	S	35.7	D	35.7	D	0.0	54.9	D	54.9	D	0.0		
14	Miro Way at Alder Avenue	S	6.9	A	6.9	A	0.0	7.9	A	7.9	A	0.0		
15	Locust Avenue at North Driveway	U	10.8	B	10.8	B	0.0	10.8	B	10.8	B	0.0		
16	Locust Avenue at South Driveway	U	11.9	B	11.9	B	0.0	10.7	B	10.7	B	0.0		
17	Miro Way Driveway	U	11.4	B	11.4	B	0.0	10.4	B	10.4	B	0.0		

Notes:
Bold and shaded values indicate intersections operating at LOS E or F or significant impact to intersection per City standards.
At a signalized intersection, delay refers to the average control delay for the entire intersection, measured in seconds per vehicle.
At a two-way stop-controlled intersection, delay refers to the average vehicle delay on the worst movement.
Delay values are based on the methodology outlined in the 2010 Highway Capacity Manual.



Memorandum

To: Department Heads
Mid Managers

From: Michael E. Story, City Administrator 

Date: 2/18/2016

Re: **Economic Development Committee and Commission Meetings**

A couple of observations and instructions I would like to make regarding the above referenced items:

1. The Economic Development Committee (EDC) was established by the City Council with 2 members appointed to this standing committee along with City staff to provide staff with direction and the appointed Council Members to the committee the opportunity to be updated on a monthly basis of the activities related to economic growth in Rialto.

There is one meeting scheduled per month (currently the 3rd Wednesday of each month). There is always some need of an update on regional issues or information that the subcommittee asked for from a previous meeting that can be discussed even if there are no items to present. Therefore, no meetings of the EDC shall be canceled unless at the request of one of the subcommittee members, but not from staff.

2. I have noticed that many Commission meetings have been canceled due to a lack of items or for some other reason. Given most Commissions only meet once a month, sometimes a couple of months may go by with no meetings. I believe there are always items to discuss from staff or items and direction that the Commission could give to staff to follow up on.

Therefore, Commissions shall hold their meeting each month unless the meeting falls on a holiday (which could be rescheduled that month if possible) or a lack of a quorum.

Please adhere to these directions beginning immediately. If you have any questions, please let me know.