2015 Citywide Speed Survey -- Recommended Speed Limit Adjustments and Resurveys

			SPEED LIMIT RECOMMENDATION								
STR	STREET	SEGMENT	Existing (MPH)	Initial Recommended (MPH)	85th % (2015)	CITY RECOMMENDED	KIMLEY-HORN RECOMMENDED	JUSTIFICATION	NOTES	Resurvey Location/Notes	Resurvey Time
Resurvey	Fremont Blvd	Mowry Ave - Stevenson Blvd	35	40	43.8	35	40	Downgrade due to consistency with adjacent segment and proximity to city downtown	The 85th-percentile speed is 43.8 mph, therefore the speed limit cannot be reduced below 40 mph.	Between Mowry and Beacon	10-11:30 or 1:30-2:30
	Mowry Ave	Argonaut Way - I-880	40	45	47.5	40	45	Downgrade due to be consitent with adjacent segment	Adjacent segments are not typically considered for segments that are greater than 1/2 mile in length. It is recommended that the speed limit be increased to 45 mph as indicated by the 85th-percentile speed of 47.5 mph.	Between Farwell and Blacow	10-11:30 or 1:30-2:30
	Paseo Padre Pkwy	Stevenson Blvd - Driscoll Rd	35	40	42.8	35	40	Due to uncontrolled crosswalks, proximity to parks, and fronting residential properties	The 85th-percentile speed is 42.8 mph, therefore the speed limit cannot be reduced below 40 mph.	40259 Paseo Padre Parkway	10-11:30 or 1:30-2:30
	Paseo Padre Pkwy	Driscoll Rd - Quema Dr	35	45	45.3	35		Resurvey in Fall 2015 between Driscoll & Chadbourne		Change limit to Washington from Quema. Resurvey between Driscoll and Chadbourne	10-11:30 or 1:30-2:30
	Paseo Padre Pkwy	Quema Dr - Durham Rd	35	40	42.6	35	40	Downgrade due to fronting residential properties, numerous horizontal/vertical curves, and proximity to park	The 85th-percentile speed is 42.6 mph, therefore the speed limit cannot be reduced below 40 mph.	Change limit to Washington from Quema. Resurvey between Washington and Quema	10-11:30 or 1:30-2:30
	Central Ave	Fremont Blvd - Blacow Rd	35	40	42.7	35	40	Downgrade due to uncontrol crossings and fronting residential properties 21400(b)	The 85th-percentile speed is 42.7 mph, therefore the speed limit cannot be reduced below 40 mph. Since you can only round down or round up and reduce by 5 mph.	Resurvey between Glenmoor and Logan	10-11:30 or 1:30-2:30
	Osgood Dr	Washington Blvd - Auto Mall Pkwy	40	45	48.8	40	45	Need to resurvey in Fall 2015 between Walmart & Skyway	The 85th-percentile speed is 48.8 mph, therefore the speed limit cannot be reduced below 45 mph.	Between Auto Mall and Walmart Driveway	10-11:30 or 1:30-2:30
	Paseo Padre Pkwy	Thornton Ave - Peralta Ave	45	45	47.8	40	45	Downgrade to low percentage in 10 MPH pace and horizontal/vertical curves	The 85th-percentile speed is 47.8 mph, therefore the speed limit cannot be reduced below 45 mph.	About 350' west of Sequoia	10-11:30 or 1:30-2:30
	Blacow Rd	Central Ave - Thornton Ave	35	40	42.9	40	40			Between Central and Hansen	10-11:30 or 1:30-2:30
	Kato Rd	Warm Springs Blvd - Milmont Dr	40	45	46.3	45	45			Between Kato Terrace and Warm Springs Blvd	10-11:30 or 1:30-2:30
	Kato Rd	Milmont Dr - Warren Ave	40	50	49.5	45	45	Downgrade due to horizontal curves and consistency to adjacent segment	85th-percentile speed rounded down per CVC Section 21400(b)	Near Benicia Street	10-11:30 or 1:30-2:30
Use Justification/Note and/or Speed shown in yellow	Cushing Pkwy	Auto Mall Pkwy - Bunche Dr	40	45	44	40		CVC 21400(b)			
	Durham Rd	I-680 - Mission Blvd	40	45	43.9	40		CVC 21400(b)			1
	Guardino Dr	Stevenson Blvd - Mowry Ave	30	35	34	30		Downgrade due to high pedestrian activity or CVC 21400(b)			
	S. Grimmer Blvd	Fremont Blvd - Auto Mall Pkwy	40	45	44.1	40		85th percentile speed rounded down per CVC 21400 (b)			1
	Boscell Rd	Stewart Ave - Auto Mall Pkwy	35	40	40	35		Remove 2-50 mph outliers and downgrade per CVC 21400]
	Farwell Dr	Brophy Dr - Flamingo Ln	25	35	34.2	30	30		85th-percentile speed rounded down per CVC Section 21400(b)	Change limit to Flamingo-Mowry since north of Mowry is short segment	
	Stewart Ave	Albrae St - Boyce Rd	30	40	41.8	35	40	Downgrade due to high truck traffic and consistency to surrounding streets	Based on the segment length, downgrading due to surrounding segments is not recommended. See the notes for Boscell Rd between Stewart Ave and Auto Mall Pkwy regarding truck traffic. It is recommended that the speed limit be increased to 40 mph as indicated by the 85th-percentile speed of 41.8 mph, but as with the other location, lets discuss.	Other Justification?	
	Scott Creek Rd	Warm Springs Blvd - I-680	40	45	46.3	40	45	Downgrade due to horizontal/vertical curves and Bike Lanes/Activity (mostly weekends)	Per CVC Section 22358.5, curvature is "readily apparent to a driver" and would not require special downward speed zoning. It is recommended that the speed limit be increased to 45 mph as indicated by the 85th-percentile speed of 46.3 mph.	Downgrade due to curvature, Bike Lanes/Activity	
	Lakeview Blvd	Fremont Blvd - Warren Ave	35	40	40.1	35	40	Consistency to surrounding area/segments	Based on the segment length, downgrading due to surrounding segments is not recommended. It is recommended that the speed limit be increased to 40 mph as indicated by the 85th-percentile speed of 40.1 mph.	Better range in 10-mph pace?	
	State St	Beacon Ave - Mowry Ave	Not posted	35	37.2	30	30	Downgrade due to surrounding street segment speeds and low percentage in 10 MPH pace	Suggested justification: 85th-percentile speed downgraded 5 mph for consistency with surrounding segments	Remove from survey/ will be resurveyed after street is reconstructed	