



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Century Boulevard, Cherokee Lane to Stockton Street - Speed Limit, Truck Travel Restriction, and Pedestrian Crosswalk Study

MEETING DATE: February 5, 1997

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council review the following study related to the speed limit, truck travel, and pedestrian crossings on Century Boulevard between Cherokee Lane and Stockton Street and take no action at this time.

BACKGROUND INFORMATION: The following report has been prepared in response to traffic concerns on Century Boulevard between Cherokee Lane and Stockton Street as indicated in the attached petition received by City Council at the December 18 meeting (**Exhibit A**). The requests were:

- Reduce the existing 40 miles per hour (mph) speed limit to 25 mph
- Eliminate truck traffic
- Install painted (marked) pedestrian crosswalks

As indicated by the petition, numerous signatures have been collected requesting Council action on these issues. The following report includes background information, discussion, and staff's recommendations. A map of the area is shown as **Exhibit B**.

Speed Limits - Background Information

Posted speed limits are determined based on State of California Vehicle Code requirements and Department of Transportation (Caltrans) guidelines. The current Engineering and Traffic Survey on Century Boulevard, approved by City Council in April 1994, supports the existing posted speed limit of 40 miles per hour (**Exhibit C**). This survey reduced the "prima facie" speed limit on this segment from 55 to 40 mph. While the street crosses a residential area, the area does not meet the Vehicle Code definition of a residential district.

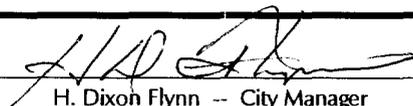
The survey guidelines include a review of vehicle speeds, accident data, traffic volumes, and physical conditions of the roadway. Surveys must be reviewed every five years in order to be valid. Reducing the speed limit below the limit set by the survey would render the street unenforceable by the use of radar. Currently, all streets in the City are enforceable using radar.

Speed Limits - Discussion

Although the land use adjacent to Century Boulevard is residential, the roadway is designed and constructed as an arterial street. Streets of this classification are designed to carry large amounts of traffic at relatively high speeds. The street was designed for four lanes of traffic. Present traffic volumes are 1,500 vehicles per day (vpd) with projected volumes ranging from 3,500 vpd under the current General Plan to 9,000 vpd with additional growth and installation of a street crossing at the Southern Pacific Railroad tracks. The street classification, speed limit and land use on Century Boulevard is lower than residential portions of Ham Lane, Turner Road, and Lodi Avenue.

Since arbitrarily reducing the speed limit would not allow the street to be enforced using radar, the only practical way to radar enforce a lower speed limit would be to resurvey the street, hoping the results would support a lower speed limit. However, based on the critical speeds of up to 44 mph recorded in the current

APPROVED: _____


H. Dixon Flynn -- City Manager

survey, it is possible a resurvey could support a higher speed limit. The only other method to slightly lower speeds would be to narrow the traffic lanes. This could be done by installing striping for four lanes plus turn lanes and bicycle lanes.

Another issue raised when the petition was submitted to Council at the December 18 meeting was at what point over the speed limit would Police Officers begin to issue citations. The point at which to cite above that tolerance is generally left up to the officer. They consider such factors as adverse weather, traffic flow, and the relationship of the posted limit to actual speeds of the majority of vehicles. Police Chief Hansen has indicated he will review this issue with the Police Officers. In staff's opinion, the mere presence of a police patrol unit is as important in speed enforcement as actually issuing citations.

Speed Limits - Recommendation

Staff feels the current conditions on Century Boulevard support the existing 40 mph speed limit and recommends that no engineering action be taken at this time. The speed limit will next be reviewed in 1999, when the five-year mandatory review comes due. At that time, traffic volumes created by new development may slightly lower vehicle speeds.

Truck Travel - Background Information

Citywide truck route restrictions and designations were reviewed by Council in 1987, but there was public concern that this would create too much truck traffic on the designated routes and it was determined that the existing dispersion of trucks throughout the City was preferred. However, some spot restrictions have been approved. Trucks over two axles are currently restricted on Holly Drive, Almond Drive and the portion of Tokay Street between Stockton Street and Cherokee Lane primarily due to insufficient pavement thickness to handle repeated truck travel. The pavement thickness on Century Boulevard, an arterial street, is sufficient to carry truck traffic. Another restriction exists on Turner Road between Highway 99 and Lower Sacramento Road. This restriction, enacted to reduce the number of trucks using Turner Road to travel between Highway 99 and Interstate 5, prohibits trucks that are not delivering within the City limits of Lodi. (Even on those restricted streets, deliveries are allowed.)

Truck Travel - Discussion

Since truck travel is permitted on all streets, except those where roadway damage is likely to result due to insufficient pavement thickness, Century Boulevard would not be a candidate for a truck travel restriction given how it was designed. Also, considering the commercial businesses located along Stockton Street, it may not be reasonable to restrict truck travel on Century Boulevard, particularly due to its convenient access to Highway 99. Certainly, some would view truck restrictions as "anti-business". Staff believes part of the reason truck drivers on Stockton Street may prefer the use of Century Boulevard to access Highway 99 rather than Harney Lane, an arterial street located half a mile south, is due to increasing traffic volumes, uncontrolled traffic on Harney Lane at Stockton Street, and narrow lane widths. A traffic signal is scheduled to be installed at the intersection of Harney Lane and Stockton Street when the adjacent property is developed. Harney Lane will also be widened with these projects. The City has received a tentative map on this project and we expect the development, including the installation of the traffic signal, to be completed within the next two years. These improvements will encourage truck traffic to use Harney Lane.

Staff also performed two one-hour truck counts on Century Boulevard between Cherokee Lane and Stockton Street. These counts included trucks with two axles or more and were compared against older counts performed at the same time of the day on similar arterial streets. The streets included were areas along Hutchins Street, Lodi Avenue, and Stockton Street. The results (**Exhibit D**) indicate there were an average of eleven more trucks per hour on the other arterial streets than on Century Boulevard.

Truck Travel Recommendation

Based on the street classification and designed use, staff recommends no action be taken to restrict truck travel on Century Boulevard. However, if Council wishes to further pursue this issue, staff recommends

waiting until roadway improvements and traffic signal installation is completed at Stockton Street and Harney Lane before considering the restriction of truck travel on Century Boulevard.

Pedestrian Crossings - Background Information

Studies have been performed related to pedestrian safety when using marked versus unmarked crosswalks. These studies show that, although more pedestrians will choose to use marked crosswalks over unmarked crosswalks, there is a disproportionately high number of pedestrian accidents occurring in marked crosswalks. This is attributed to the false sense of security pedestrians perceive using marked crosswalks even though the painted lines provide no additional safety from approaching vehicles. The brightly painted lines of the crosswalks are also not as visible to vehicle drivers as pedestrians presume. This information indicates crosswalks should not be used as a safety device, but instead to guide pedestrians. There are currently no marked crosswalks installed within the segment of Century Boulevard between Cherokee Lane and Stockton Street. A review of reported accident records indicates there have been no pedestrian accidents occurring on this segment of Century Boulevard.

Current policy is to install marked crosswalks at signalized and multi-way stop intersections and where there is high pedestrian activity, such as at schools, transportation and shopping centers and at other areas where guidance is appropriate. Elementary school students residing in this area are bused or driven to Live Oak School and are not required to cross Century Boulevard to get to designated bus stops.

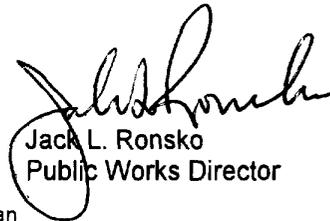
Pedestrian Crossings - Discussion

It's a common misconception that installing crosswalks will increase pedestrian safety, particularly since in the past they were believed to improve safety and were installed indiscriminately. Furthermore, pedestrians were, and still are, instructed to walk in marked crosswalks whenever possible. Since current studies show marking crosswalks does not increase pedestrian safety and can actually increase their risk, crosswalks should be installed with discretion. The fact that there have been no pedestrian accidents occurring on Century Boulevard may reflect the current caution pedestrians are using. The California Vehicle Code states that crosswalks, whether marked or unmarked, exist at all street crossings and pedestrians receive the same rights under the law while using either.

Pedestrian Crossings - Recommendations

Since no unusual conditions were observed along this street segment, and studies do not support the use of marked crosswalks as a safety device, staff does not recommend the installation of marked pedestrian crosswalks within this segment of Century Boulevard. Staff will, however, continue to monitor the intersections within this street segment annually for any changes that may warrant further action.

FUNDING: Not applicable.



Jack L. Ronsko
Public Works Director

Prepared by Rick S. Kiri, Senior Engineering Technician

Attachments

cc: Chamber of Commerce
Lodi Industrial Group
Police Chief
Street Superintendent
Associate Traffic Engineer
Petition Coordinator - Sutphin

PETITION

EXHIBIT A

We, the below signed, being residents and registered voters of the area affected, urge the Lodi City Council to take action regarding the speed, use, and signing of East Century Boulevard between Stockton Street and Cherokee Lane.

1. The designated speed limit should be reduced to 25 mph. This is a residential area.
2. Semi-truck and trailer traffic should be eliminated. This traffic presently continues on a 24 hour basis and speed in excess of 40 mph is not enforced.
3. Pedestrian zones should be designated and painted.

Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
R. H. Burmaster	<i>[Signature]</i>	424 Alameda Dr, Apt K Lodi CA 95240
TINA C WINGFIELD	<i>[Signature]</i>	2015 EAGLE PL LODI CA 95240
MIKE ALUJAR	<i>[Signature]</i>	323 FINCH RUN LODI CA 95240
Debbie Fiske	<i>[Signature]</i>	2132 Bluejay Way Lodi
Miriam Aguilar	<i>[Signature]</i>	323 Finch Run Lodi
STEFIE TRUJANA	<i>[Signature]</i>	2009 BLUE JAY WAY
ROBERT R LIGHT	<i>[Signature]</i>	420 MEADOWLARK WAY
Christina Marozzi	<i>[Signature]</i>	2010 Starling Way
Paul R. Bryles	<i>[Signature]</i>	437 Swallow Ln
FRAN RUBY	<i>[Signature]</i>	1819 S. Cherokee #12
John Ruby	<i>[Signature]</i>	1819 S. Cherokee #12
Paul R. Bryles	<i>[Signature]</i>	437 Swallow Ln
Michelle Breales	<i>[Signature]</i>	437 Swallow Ln
Betsy Radovich	<i>[Signature]</i>	424 Sparrow Lane
Rick Radovich	<i>[Signature]</i>	424 SPARROW LANE
MICHAEL MAGNANI	<i>[Signature]</i>	555 1/2 A. E. TAYLOR RD. Lodi

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
Marsha Nelson	Marsha Nelson	530 Swallow Ln
Brad Gacke	Brad Gacke	530 Swallow Ln
Diane Woolsey	Diane Woolsey	1819 S. Cherokee Ln. Apt 66
John Pollock	John Pollock	1819 S. Cherokee Ln. Apt 66
JOHDI JONES	John Pollock	426 Meadowlark way
Pennie J. Jones	Pennie Jones	426 Meadowlark way
LINDA K LAMB	Krista Lamb	2133 JAYHAWK DR
Krista Lamb	Krista Lamb	2133 Jayhawk Dr.
STEVE WOODS	Steve Woods	581 S. (S.W.) PARK CIR
JAMES D MILLER	James D Miller	1863 Almondwood
CHESTER WILLIAMS	Chris Williams	1830 Robin Ln 95240
DANA KOPPEL	Dana Koppel	#2115 JAYHAWK DR. 95240
TRACY NOGENT	Tracy Nugent	2115 Jayhawk Dr. 95240
CHARLES CORBIN	Charles M Corbin	1849 Seabird Ln
Kathy Corbin	Kathy Corbin	1849 Seabird Ln P.O. Box 352
JOHN PARKER	John Parker	414 Meadowlark
Debra Hensley	Debra Hensley	1831 Almondwood
Sharon Marr	Sharon Marr	2121 Seabird Lane Hed;
STEVEN B. BRIDGEMAN	Steven B. Bridgeman	1819 S Cherokee Ln #19

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
ROBERT JONES	<i>Robert L. Jones</i>	257 E Century Blvd
RICHARD CRISMAN	<i>Richard Crisman</i>	547 SULLIVAN LN
FRANCIS MURPHY	<i>Francis Murphy</i>	202 FARMER DR
CYNTHIA HARRIS	<i>Cynthia Harris</i>	551 SANDPIPER BLVD
RICHARD BERLESON	<i>Richard Berleson</i>	2173 TURTLEDOLE CT.
^{Jimmy} DICK L. VASQUEZ	<i>Jimmy L. Vasquez</i>	2184 CONDER CT.
LOWELL B. FLETCHER	<i>Lowell B. Fletcher</i>	1910 HUMBOLDT BLVD
WALTER FRANKER	<i>Walter Franker</i>	1810 ELLENWOOD BLVD
MICHAEL PRINCE	<i>Michael Prince</i>	2022 STANLEY ST
JAMES MOORE	<i>James Moore</i>	1519 S. CHEROKEE LN #44
BILL M. JONES	<i>Bill M. Jones</i>	507 S. HUMBOLDT BLVD
DENNIS J. CANNON	<i>Dennis J. Cannon</i>	241 SANDPIPER BLVD
CATHERINE BELL	<i>Catherine Bell</i>	271 DUNSMuir DR
BERNARD BELL	<i>Bernard Bell</i>	275 DUNSMuir DR
DEBRA SLATER	<i>Debra Slater</i>	507 HUMMINGBIRD
GEORGE WILTON	<i>George Wilton</i>	2207 SULLIVAN LN
STEPHEN H. WALKER	<i>Stephen H. Walker</i>	231 DUNSMuir DR
CHRISTOPHER P. SENSLEY	<i>Christopher P. Sensley</i>	507 SANDPIPER CIR.
JOE WILLIAMS	<i>Joe Williams</i>	611 SANDPIPER CIR.

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
Margaret L. Vannatter	Margaret Vannatter	509 Alicante Dr Lodi, CA 95240
Mark Valente	Mark Valente	222 Bluejay Lodi, CA 95240
Nancy Jung	Nancy Jung	332 S. Service Dr Lodi, CA 95240
Marilyn Keels	Marilyn L. Keels	180 S Cherokee #75
Herbert H. Gotschman	Herbert Gotschman	245 Meadowlark - 112 Lodi, CA 95240
Gorman Day	Gorman Day	1927 Century Pl. Lodi, CA 95240
Taine Hecker	Taine Hecker	415 E Century Blvd Lodi, CA 95240
Alice Abern Richards	Alice Abern Richards	564 Sandpiper Circle Lodi, CA 95240
Louise Castelanelli	Louise Castelanelli	512 Swallow Lane Lodi, CA 95240
Charles Morris	Charles Morris	353 E Century Blvd Lodi, CA 95240
Rebecca Marconi	Rebecca P. Marconi	1819 S. Cherokee Ln #54 Lodi, CA 95240
CHUCK WALKER SR	Chuck Walker Sr	2017 Thrush Ct Lodi, CA 95240
Optamia Revet	Optamia Revet	333 Meadowlark Way Lodi, CA 95240
THOMAS REVET	Thomas A. Revet	323 Meadowlark Way Lodi, CA 95240
Jean M. Walker	Jean M. Walker	231 Dunsmuir Dr. Lodi, CA 95240
BRUCE THRASHER	Bruce Thrasher	1311 Songbird Pl Lodi, CA 95240
PATRICIA WILLIAMS	Patricia Williams	575 Sandpiper Cir. Lodi, CA 95240
NICK BRUNELLI	N. Brunelli	516 Hummingbird Lodi, CA
STELLA CARRELL	Stella Carrell	510 Sandpiper Cir. Lodi, CA 95240

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
EDWARD NEFF JR	<i>Edward Neff Jr</i>	454 Hummingbird DR Lodi
Rebecca Harrington	<i>Rebecca Harrington</i>	423 Sparrow Lane
J. Donald Millikan	<i>Donald Millikan</i>	2001 French Ct.
Althea H. Millikan	<i>Althea H. Millikan</i>	2001 French Ct.
Don Leach	<i>Don Leach</i>	332 Almond St. Lodi
Letha Leach	<i>Letha Leach</i>	332 Almond St. Lodi
Carl J. Franke	<i>Carl J. Franke</i>	341 French Lane Lodi
Jeanne F. Sutphin	<i>Jeanne F. Sutphin</i>	321 E. Century Blvd.
Joseph T. Cipkes	<i>Joseph T. Cipkes</i>	353 E CENTURY BLVD
James A. Smith	<i>James A. Smith</i>	1410 S. CENTURY BLVD
James A. Smith	<i>James A. Smith</i>	1410 S. CENTURY BLVD
James A. Smith	<i>James A. Smith</i>	1410 S. CENTURY BLVD
LARRY BATSOW	<i>Larry Batsow</i>	326 Sparrow Ln
Shelby L. Thomas	<i>Shelby L. Thomas</i>	2127 Frenchwood Dr.
Shirley P. Thomas	<i>Shirley P. Thomas</i>	2127 Frenchwood Dr.
Danell Didrickson	<i>Danell Didrickson</i>	527 Sandpiper Circle
Perry L. Finch	<i>Perry L. Finch</i>	411 Sparrow Ln.
Judith A. Loeffler	<i>Judith A. Loeffler</i>	563 Sandpiper Circle
RICHARD CALDERON	<i>Richard Calderon</i>	2111 SEAHAWK LANE

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
James C. Geiger	James C. Geiger	2158 Seahawk Cr. Lodi, 95240
Janet Colman	Janet Colman	1819 S. Cherokee #24
Nancy W. Tyler	Nancy W. Tyler	246 Almond Dr.
JAMES R. WINTNER	James R. Wintner	246 Almond Dr.
Scott E. Rowell	Scott E. Rowell	659 Sandpiper Cir.
Debbie Langlois	Debbie Langlois	236 Dursmunt Dr.
BRAD DOELL	Brad Doell	2210 Bluejay Wy.
Wanda S. Thompson	Wanda S. Thompson	407 Sparrow Ln.
BRIAN PITMAN	Brian Pitman	2216 Blue Jay
Paul H. Hester	Paul H. Hester	
Richard Ashbaugh	Richard Ashbaugh	310 Sparrow Ln.
Julia J. Ashbaugh	Julia J. Ashbaugh	310 Sparrow Ln.
VICTOR T. SMOED	Victor T. Smeed	271 Meadowlark Way
William Smeed	William Smeed	405 Meadowlark Way
ARLITH SMEED	Arlith Smeed	405 Meadowlark
Martha Klassen	Martha Klassen	271 Meadowlark Way
Hellis ^M Peterson	Hellis M. Peterson	594 Sandpiper Cir.
Dawn Bielefeld	Dawn Bielefeld	329 Meadowlark Way
Amy Kambach	Amy Kambach	594 Sandpiper Cir.

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
Richard Manning	<i>Richard Manning</i>	2116 SEASIDE LANE LODI CA 95240
Nina Manning	<i>Nina Manning</i>	2116 Seaside Lane Lodi
ELAINE KING	<i>Elaine King</i>	443 Swallow Ln
Linda Gramm	<i>Linda Gramm</i>	289 Meadowlark Way
Jim Paul	<i>Jim Paul</i>	1818 Robin Ln
Inea George	<i>Inea George</i>	342 Meadowlark Ln
William Crabtree	<i>William Crabtree</i>	2127 Seahawk Ln
Ludon Clarkson	<i>Ludon Clarkson</i>	2026 Thrush Court Lodi, CA 95240
RUBEN M GARCIA	<i>Ruben Garcia</i>	707 E CENTURY PL
DALE HEINZE	<i>Dale Heinze</i>	442 Swallow Ln.
DON SOARES	<i>Don Soares</i>	359 E Century
Richard D Vanover	<i>Richard D Vanover</i>	2168 Turtlecove Ct Lodi, CA 95240
Rhonda M Vanover	<i>Rhonda Vanover</i>	2168 Turtlecove Ct Lodi CA 95240
GRENDA F. RICHARDS	<i>Grenda Richards</i>	27 Pansyway Dr Lodi CA 95240
Michelle Reynolds	<i>Michelle Reynolds</i>	335 Finch Run
Kim W. Wilton	<i>Kim W. Wilton</i>	335 Finch Run
Lydia T. Wilton	<i>Lydia T. Wilton</i>	2207 Seabank Ln Lodi 95240
Annamarie Greaves	<i>Annamarie Greaves</i>	1949 E. Century Pl. 95240
John W Harris	<i>John W Harris</i>	338 ALMOND DR

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
John Francis	John Francis	425 Meadowlark Way
Maria R Love	Maria R Love	605 Sandpiper Cir.
Littleisha Torres	Littleisha Torres	2107 Jayhawk Dr.
JEANNETTE BIEDINGER	Jeannette Biedinger	2027 Eagle Place
LARRY BIEDINGER	Larry Biedinger	2027 EAGLE PL.
Joanne Anderson	Joanne Anderson	653 Sandpiper Cir, Lodi
Jane Parker	Jane Parker	414 Meadowlark, Lodi
Kathy Wooten	Kathy Wooten	682 Sandpiper, Lodi
Margaret Bourde	Margaret Bourde	2212 Jayhawk Dr
Chris Canestrino	Chris Canestrino	548 Swallow Ln
Debra Canestrino	Debra Canestrino	548 Swallow Ln
Robin Brunelli	Robin Brunelli	516 Hummingbird B
Gloria Davis	Gloria Davis	1814 S. Cherokee #83
NATHAN C. BISHOP	Nathan C. Bishop	1814 S. Cherokee Ln #83
DONALD G FUGEL	Donald G Fugel	569 SANDPIPER CIRCLE Lodi, CA 95240
JAMES FREEMAN	James Freeman	401 SPARROW Ln
Janice Freeman	J. Freeman	401 SPARROW Ln
Donna Rodriguez	John Rodriguez	2375 S. Cherokee Ln
Faye Rodriguez	Faye Rodriguez	626 Sandpiper Cir

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Barbara Francis	Barbara J Francis	404 Almond Dr
Katrina Johnston	PATRICIA JOHNSTON	703 E. Century Pl.
W.P. Penner	William P. Penner	2007 Thrush Ct.
Susan D. Horak	Susan W. Horak	551 Sandpiper Circle.
Ronda Mann	Ronda Mann	652 Sandpiper Cr.
KEN HOWLES	<i>[Signature]</i>	665 SANDPIPER CR
Donna A. Knowles Donna A. Knowles	<i>[Signature]</i>	665 Sandpiper Cr.
Dionne Y. Johnson	<i>[Signature]</i>	460 Hummingbird Dr.
ELSA B. NEFF	Elsa B. Neff	454 Hummingbird Dr.
Jess Urban	<i>[Signature]</i>	775 E Century Place
CINDY OBERLE	Cindy Oberle	1819 S. Cherokee #105
Dolores M. Garcia	DOLORES Garcia	450 Mockingbird Dr.
RICHARD GARCIA	Richard Garcia	450 MOCKINGBIRD DR
Sue Perales	Sue Perales	288 Meadowlark Wy
Beri Heinze	<i>[Signature]</i>	447 Swallow Lane
RITA JACKSON	<i>[Signature]</i>	1819 S Cherokee #105
Cindy Mann	<i>[Signature]</i>	652 Sandpiper
Jana ORRICK	<i>[Signature]</i>	2201 Bluejay Way Lodi
Jana Orrick Jana Orrick	<i>[Signature]</i>	2201 Bluejay Way
TOM ORRICK	<i>[Signature]</i>	

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Lori Celiz	Lori Celiz	306 Finch Run
Carol Callahan	Carol Callahan	641 Sandpiper Ln
KENNETH LAMB	Kenneth Lamb	2133 JAYHAWK DR.
BOBBIE WALKER	Bobbie Walker	2017 THRUSH CT.
Sandy Sanders	Sandy Sanders	506 Swallow Lane
Michelle Atkins	Michelle Atkins	339 Sparrow C.
PAUL BERIGTOLD	Paul Berigtold	2122 JAYHAWK DR.
RANLOW L GARRA	Ranlow L. Garra	2211 SEAFARWICK L.
MILONA KRANICH	Milona Kranich	1819 S. Cherokee #48 ^{unit}
Steve Spacht	Steve Spacht	339 E. Century Blvd.
Glenn C Morrow	Glenn C Morrow	389 E Century Blvd
Mitch Slater	MITCHELL SLATER	504 Hummingbird Dr.
SARBIT S. DHALIWAL	Sarbit S. Dhaliwal	270 MEADOW Lark ^{way}
Surinder S Dhaliwal	Surinder S Dhaliwal	270 Meadowlark way
Ruby R. Paite	Ruby R. Paite	449 Swallow Lane
Teresa Artasa	TERESA ARTASA	1828 Almondcroft PL
Charles Carrillo	Charles Carrillo	41F Swallow Lane ^{Lodi}
Michelle Rowell	Michelle Rowell	659 Sandpiper Lodi
DONNA Cobb	Donna C Cobb	2220 Jayhawk Dr ⁹⁵² Lodi 95246

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Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
Lynette Butler	<i>Lynette Butler</i>	671 Sandpiper Cir Lodi, 95240
John S. Sutphin	<i>John S. Sutphin</i>	321 E. Century Blvd Lodi, CA 95240
Sandra Douglas	<i>Sandra Douglas</i>	588 Sandpiper Cir Lodi, 95240
Aimee Douglas	<i>Aimee Douglas</i>	588 Sandpiper Cir Lodi, 95240
Sandra Gault	<i>Sandra Gault</i>	309 Heron Lane
BRANDEE SMITH	<i>Brandee Smith</i>	2145 Bluejay Way Lodi 9524
JUDY BERG	<i>Judy Berg</i>	2122 Jamboree Dr Lodi 952
Terry J. Wagner	<i>Terry J. Wagner</i>	1931 E. Century Blvd Lodi 9524
Janet Lunsford	<i>Janet Lunsford</i>	1931 E Century Blvd Lodi 9524
Linda Magallon	<i>Linda Magallon</i>	359 E Century Blvd Lodi 9524
Tricia Maffei	<i>Tricia Maffei</i>	243 Dunsmuir Dr Lodi 9524
Nancy J. Canicilla	<i>Nancy J. Canicilla</i>	408 Swallow Ln Lodi 9524
Geneva Wells	<i>Geneva Wells</i>	406 Sparrow Ln Lodi 9524
JACKIE PAUL	<i>Jackie Paul</i>	1818 Robin Ln Lodi 9524
SHIRLEY HINDMARSH	<i>Shirley Hindmarsh</i>	1830 Robin Ln.
BOB HINDMARSH	<i>Bob Hindmarsh</i>	1830 Robin Ln.
Tisha Beche	<i>Tisha Beche</i>	1819 S. Cherokee #
Mike Shannon	<i>Mike Shannon</i>	1815 S. Cherokee #19
Carol Thomas	<i>Carol Thomas</i>	345 E. Century Blvd

PETITION

We, the below signed, being residents and registered voters of the area affected, urge the Lodi City Council to take action regarding the speed, use, and signing of East Century Boulevard between Stockton Street and Cherokee Lane.

1. The designated speed limit should be reduced to 25 mph. This is a residential area.
2. Semi-truck and trailer traffic should be eliminated. This traffic presently continues on a 24 hour basis and speed in excess of 40 mph is not enforced.
3. Pedestrian zones should be designated and painted.

Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
Karen Messner	[Signature]	365 Finch Hill Lodi CA 95240
Robert Messner	[Signature]	365 Finch Hill Lodi CA 95240
Jennifer Torres	[Signature]	2109 Jayhawk Dr 95240
JAMES WELLS	[Signature]	406 SPARKMAN
Neil Atterberry	[Signature]	6070 Sadriper Circle
Todd FABIAN	[Signature]	2121 Bluejay Way 9524
Connie Fabian	[Signature]	2121 Bluejay Way Lodi
Janis Richardson	[Signature]	217 Dunsmair, Lodi
RICHARD SCALINS	[Signature]	735 E. CENTURY PL Lodi
Adriana Collins	[Signature]	735 E. Century Pl., Lodi
GLENN JON	[Signature]	1835 Songbird Pl
LORNA HALLMARK	[Signature]	2150 SEAHAWK LN
Jim Keamer	[Signature]	2150 SEAHAWK LN
WES Hallmark	[Signature]	2150 Seahawk Ln
Laura Galt	[Signature]	733 E Century Blvd
Dave Witt	[Signature]	2052 Squire Way
Wendi Witt	[Signature]	2052 Squire Way
MARCIN P KING	[Signature]	443 Sunflower
Jamy McFlue	[Signature]	1824 Robin Ln

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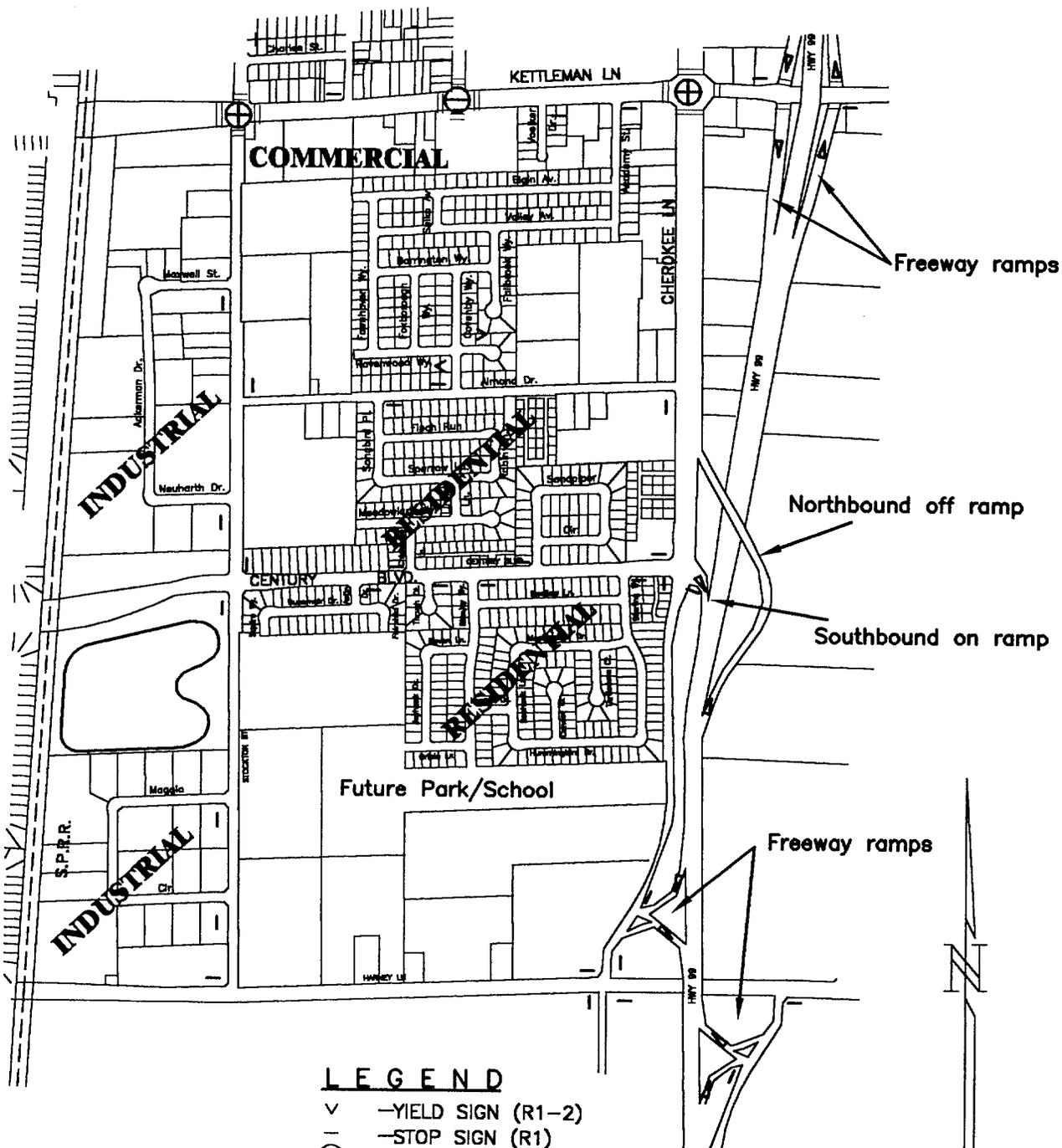
Registered Voter Name (Print)	Signature (Sign)	Street Address City, State, Zip
OLIVER O. LABBS	<i>Oliver O. Labbs</i>	1807 Almond Ave. Lodi, CA 95240
John Krieger	<i>John Krieger</i>	355 E. Central Blvd
Lorrie Shafer	<i>Lorrie Shafer</i>	2207 Blue Jay Way
Cudie Engel	<i>Cudie Engel</i>	430 Meadowlark Way
Lebbie Miller	<i>Lebbie Miller</i>	569 Sandpiper Cir. Lodi
Mike Miller	<i>Michael Miller</i>	246 Oriole Lodi
Tammie DelCima	<i>Tammie DelCima</i>	346 Oriole Lodi
Michael DelCima	<i>Michael DelCima</i>	617 Sandpiper Cir.
Todd Celiz	<i>Todd Celiz</i>	617 Sandpiper Cir.
MARLENE SOUZA	<i>Marlene Souza</i>	506 Finch Run
KADY CASSITT	<i>Kathy Cassitt</i>	501 Willowood Lane
STEPHEN CASSITT	<i>Stephen Cassitt</i>	2210 Bluejay Way Lodi
Thomas D. Pereira	<i>Thomas D. Pereira</i>	2210 Bluejay Way Lodi
Lina Pereira	<i>Lina Pereira</i>	412 Almond Dr. Lodi
Patty Gardner	<i>Patty Gardner</i>	412 Almond Dr. Lodi
Susan Brown	<i>Susan Brown</i>	2009 Eagle Pl. Lodi CA
John Egan	<i>John Egan</i>	279 Dinsmore Dr.
MM MARYS DINEE EGA	<i>MM MARYS DINEE EGA</i>	2101 JAYHAWK DR
		2101 JAYHAWK DR. Lodi, CA



CITY OF LODI

PUBLIC WORKS DEPARTMENT

Century Boulevard Cherokee to Stockton

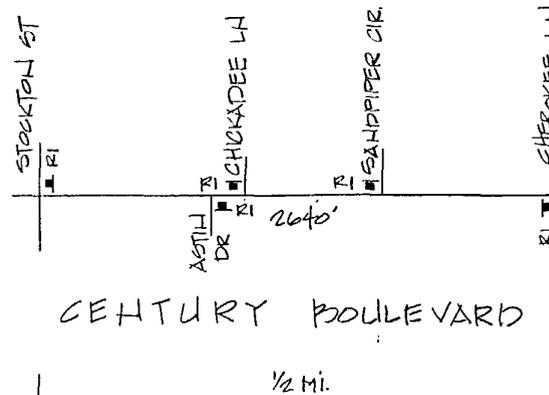


LEGEND

- ∇ —YIELD SIGN (R1-2)
- —STOP SIGN (R1)
- —TRAFFIC SIGNAL
- ⊕ —LEFT TURN PHASE
- = —PEDESTRIAN CROSSWALK
- COMMERCIAL** —LAND USE

ENGINEERING AND TRAFFIC SURVEY

SEE NARRATIVE FOR BACKGROUND INFORMATION

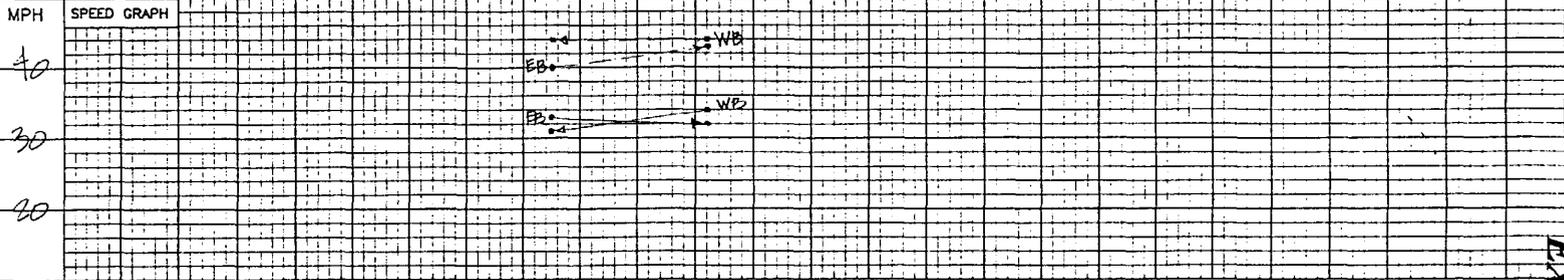


SPEED TABLE

ROADWAY WIDTH	64'
NO. OF LANES	2
MEDIAN (TYPE)	NONE
TRAFFIC SIGNAL DATA	RAISED CONCRETE → NONE ← RAISED CONCRETE
AVERAGE DAILY TRAFFIC	1474 (WB) 1789 (EB)
OBS. SPEED - CRITICAL, 85th% WB	44
EB	40
- PACE (%) WB	31-41 (56)
EB	33-43 (80) 34-44 (67)
- MEDIAN, 50th% WB	37
EB	37
EXISTING SPEED ZONE	55 MPH (PRIMA FACIE)
PROPOSED SPEED ZONE	40 MPH

LEGEND:

- ▼ - SIGN LOCATION
- R1 - STOP SIGN
- R2() - SPEED LIMIT SIGN (MPH)
- R1-2 - YIELD SIGN
- C - INSTALLATION C (SCHOOL 25 MPH, SIGNS (W65, R2(25), R72))
- ⊙ - TRAFFIC SIGNAL
- - CITY LIMIT
- - CRITICAL SPEED
- - LOWER LIMIT OF PACE



ACCIDENT PLOT YR: 1992



ACCIDENT RATE - ACC./MILL. VEH.-MI.



DR: ROK
DR: PCF
DATE: 3/94

No.	Date	Revision

Appr: [Signature]
City Engineer
Public Works Director
RCE NO. 43609-2863
Date: 4/21/94



CITY OF LODI
PUBLIC WORKS DEPARTMENT

CENTURY BOULEVARD
CHEROKEE TO STOCKTON

SPEED ZONE SURVEY

EXHIBIT 6

SPEED ZONE REPORT - Century Boulevard between Cherokee Lane and Stockton Street

- REFERENCE - Speed Zone Surveys are performed in the City of Lodi following State of California Department of Transportation (Caltrans) guidelines in accordance with Section 40802(b) of the California Vehicle Code. These guidelines are outlined in Chapter 8 of the Caltrans Traffic Manual.
- STUDY - Important factors to consider in determining the speed limit most appropriate to facilitate the orderly movement of traffic and which is reasonably safe are prevailing speeds, unexpected conditions to drivers, and accident records.

Prevailing Speeds (85th Percentile Speeds) - Reasonable speed limits conform to the actual behavior of the majority of motorists and by measuring motorists' speeds, one will be able to select a speed limit which is both reasonable and effective. Speed limits should normally be established at the first five-mile-per-hour increment below the 85th percentile speed. However, in matching existing conditions with the traffic safety needs of the community, engineering judgment may indicate the need for a further reduction of five miles per hour.

Four radar surveys were performed and the 85th percentile speeds ranged from 40 to 44. The results of these radar surveys are shown below.

<u>Century Boulevard Segment</u>	<u>Eastbound</u>	<u>Westbound</u>
Cherokee Lane to Stockton Street	40 - 43 mph	44 mph

Unexpected Conditions - When roadside development results in traffic conflicts and unusual conditions that are not readily apparent to drivers, speed limits below the 85th percentile are warranted. The following factors were considered: roadway design speed, safe stopping sight distance, superelevation, shoulder conditions, profile condition, intersection spacing and offset, commercial driveway characteristics, and pedestrian traffic in the roadway without sidewalks.

There were no unexpected conditions used to further reduce the speed limit.

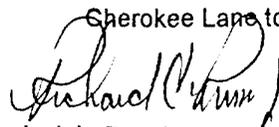
Accidents - Accident records for the most recent two years were considered in determining the speed limits. Accidents on segments of roadways are classified by their accident rate. Accident rates are determined by the number of accidents occurring within a segment of roadway and the traffic volume within that segment. Accident rates are shown in accidents per million vehicle miles (ACC/MVM). The accident rate on this segment of Century Boulevard is 0.0. The latest City-wide accident rate is 4.1 ACC/MVM. The accident rate for this segment is shown below.

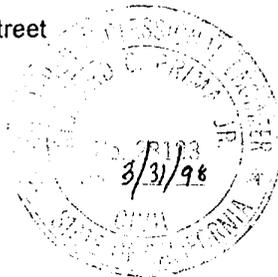
<u>Century Boulevard Segment</u>	<u>Accident Rate</u>
Cherokee Lane to Stockton Street	0.0

- RECOMMENDATION - Because Century Boulevard west of Cherokee Lane was only recently extended to Stockton Street, this is the first Speed Zone Survey performed on this street segment. Per Section 22352(b) of the California Vehicle Code, the existing prima facie speed limit on this segment of Cherokee Lane is 55 mph because of the small amount of units fronting and having access to Century Boulevard. The recommended posted speed limit is based on the 85th percentile speeds observed in the field. It is not recommended to further reduce the speed limit due to unexpected conditions or accident records.

The following posted speed limit is appropriate:

<u>Century Boulevard Segment</u>	<u>Posted Speed Limit</u>
Cherokee Lane to Stockton Street	40 mph


 Jack L. Ronsko
 Public Works Director



TRUCK COUNTS

Date: Jan 27, 1997

Hourly averages of similar Arterial Streets

<u>Street</u>	<u>Location</u>	<u>TIME</u>	<u>Hourly Truck Distribution</u>			<u>Total Trucks Per Hour</u>
			<u>2 Axle</u>	<u>3 Axle</u>	<u>4+ Axle</u>	
Hutchins	S/ Elm	2:00-3:00 PM	9	1	-	10
Hutchins	S/ Elm	3:00-4:00 PM	1	-	-	1
		Average	5.0	0.5	0.0	5.5
Lodi	Cent to Garf	2:00-3:00 PM	16	9	6	31
Lodi	Cent to Garf	3:00-4:00 PM	21	3	4	28
		Average	18.5	6.0	5.0	29.5
Lodi	W/ Cherokee	2:00-3:00 PM	19	12	9	40
Lodi	W/ Cherokee	3:00-4:00 PM	22	4	9	35
		Average	20.5	8.0	9.0	37.5
Lodi	W/ Corinth	2:00-3:00 PM	9	1	1	11
Lodi	W/ Corinth	3:00-4:00 PM	2	1	-	3
		Average	5.5	1.0	0.5	7.0
Lodi	E/ Beckman	2:00-3:00 PM	6	13	7	26
Lodi	E/ Beckman	3:00-4:00 PM	7	5	6	18
		Average	6.5	9.0	6.5	22.0
Stockton	N/ Lockeford	2:00-3:00 PM	11	3	6	20
Stockton	N/ Lockeford	3:00-4:00 PM	11	1	4	16
		Average	11.0	2.0	5.0	18.0
Stockton	S/ Lockeford	2:00-3:00 PM	10	1	8	19
Stockton	S/ Lockeford	3:00-4:00 PM	12	1	3	16
		Average	11.0	1.0	5.5	17.5
Century	W/ Sandpiper	2:00-3:00 PM	7	-	1	8
Century	W/ Sandpiper	3:00-4:00 PM	7	1	2	10
		Average	7.0	0.5	1.5	9.0

<u>Street</u>	<u>Location</u>		<u>Hourly Truck Distribution</u>			<u>Avg Trucks Per Hour</u>
			<u>2 Axle</u>	<u>3 Axle</u>	<u>5+ Axle</u>	
Above Arterial Streets		Average	11.0	4.0	4.5	19.5
Century	W/ Sandpiper	Average	7.0	0.5	1.5	9.0

NOTE: Century Boulevard counts performed on January 21 & 23 1997.
Other counts performed in 1988 & 1989.

CITY COUNCIL

PHILLIP A. PENNINO, Mayor
JACK A. SIEGLOCK
Mayor Pro Tempore
KEITH LAND
STEPHEN J. MANN
DAVID P. WARNER

CITY OF LODI

CITY HALL, 221 WEST PINE STREET
P.O. BOX 3006
LODI, CALIFORNIA 95241-1910
(209) 333-6706
FAX (209) 333-6710

H. DIXON FLYNN
City Manager
JENNIFER M. PERRIN
City Clerk
RANDALL A. HAYS
City Attorney

January 30, 1997

SUBJECT: Century Boulevard, Cherokee Lane to Stockton Street - Speed Limit,
Truck Travel Restriction, and Pedestrian Crosswalk Study

Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, February 5, 1997, at 7 p.m. The meeting will be held in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the regular calendar for Council discussion. You are welcome to attend.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi, California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to the City Clerk at 221 West Pine Street.

If you wish to address the Council at the Council meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Jennifer Perrin, City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Rick Kiriu, Senior Engineering Technician in the Traffic Division, at 333-6800, ext. 668.



Jack L. Ronsko
Public Works Director

JLR/Im

Enclosure

cc: City Clerk

All petition signers

} - SENT OUT BY CITY CLERK'S OFFICE

Lodi District Chamber Of Commerce
P. O. Box 386
Lodi, CA 95241

}
} - SENT OUT BY PUBLIC WORKS
}

Lodi Industrial Group
Attn: Mr. Ed Marchese, Co-Chair
c/o Lodi District Chamber Of Commerce
P. O. Box 386
Lodi, CA 95241

RECEIVED
MAY 12 1997 PM 2:50
CITY CLERK
CITY OF LODI

EAST CENTURY BOULEVARD COMMITTEE FOR TRAFFIC CONTROL

May 12, 1997

Lodi City Council
221 West Pine
Lodi, CA 95241

Attention: Mayor Pennino
Councilmen

Gentlemen:

A presentation was made to you at the City Council meeting of February 5, 1997, on behalf of 247 area-resident voter-petitioners regarding the need for speed reduction, crosswalks, and the elimination of truck traffic on East Century Boulevard between Stockton Street and Cherokee. At that time, the matter was tabled for your further activity.

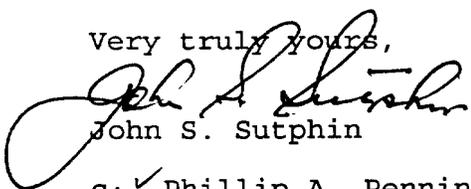
It was the committee's understanding that councilmen would be contacting business owners located on and nearby Stockton Street who might be affected by eliminating truck traffic on East Century Boulevard.

We have had no word from you in the past 90 days. Don Soares has made telephone contact with Mr. Sieglock, Mr. Mann, and Mr. Land and been told by these gentlemen that they would "look into the matter." He has received no further communication from any council member. We are disappointed by and concerned with your lack of interest.

In the next weeks members of our committee will be calling on those businesses which would be affected by the closure of East Century Boulevard to truck traffic. You will be notified of the results of our activity.

Gentlemen: We do not intend to be ignored. We are not going away. We are prepared to keep this issue alive and before the citizens of Lodi. We anticipate a written response from you in the near future.

Very truly yours,


John S. Sutphin

c: ✓ Phillip A. Pennino, Mayor
Jack A. Sieglock
Keith Land
Stephen J. Mann
David P. Warner