CYCLE 3

FEDERAL SAFE ROUTES TO SCHOOL

APPLICATION

FOR

☒ INFRASTRUCTURE PROJECT

☐ NON-INFRASTRUCTURE PROJECT

CALTRANS DISTRICT: 6

RESPONSIBLE AGENCY: County of Tulare

APPLICATION PRIORITY NUMBER: 1

SRTS AMOUNT REQUESTED: $282,000

Application Summary:

Process: Cycle 3 Infrastructure Projects Application

John J Doyle Elementary School Pedestrian Improvements

Contact: Bruce Webber - BWebber@co.tulare.ca.us
5961 S. Mooney Blvd.
Visalia, CA, 93277
Phone: 559-624-7178
Mobile: 559-967-3968
Fax: 559-740-4448

Organization: County of Tulare Resource Management Agency - BWebber@co.tulare.ca.us
5961 S. Mooney Blvd.
Visalia, CA, 93277
Phone: 559-624-7178
Mobile: 559-967-3968
Fax: 559-740-4448

Form: Infrastructure Application - Copy - Copy

Q1: Project Name*

Name of Project
[100 characters allowed]

Answer(s):

John J Doyle Elementary School Pedestrian Improvements

Q2: Project Description*

Provide a brief description of the proposed project improvements (e.g., construct new sidewalks, curb ramps, and crosswalks; install bicycle lanes in city/town).
[2000 characters allowed]

Answer(s):

Construct Crosswalks with On-Demand Advance Pedestrian Warning Signs and radar feedback signs; a median island (pedestrian refuge) between Success Drive and Date Avenue; curb, gutter and sidewalk along the north side of Success Drive; and asphalt walkways between (1) the new crosswalk at Success Drive and Date Avenue and the pedestrian foot bridge over Porter Slough; (2) from the pedestrian foot bridge over Porter Slough and the school asphalt ball courts; and (3) on the South side of Orange Avenue from the west side of John J Doyle Elementary school to Maurer Street.

Q3: Project Location*

Provide a brief description of the general location(s) of the proposed project (e.g. the intersection of First Street and Second Street).
[1000 characters allowed]

Answer(s):

John J. Doyle Elementary School is in a disadvantaged rural area east of the City of Porterville in the County of Tulare. Improvements to the pedestrian crosswalks are proposed on the south side of the school property along with improvements to the dirt walking paths. The location of the On-Demand Advance Pedestrain Warning Sings and radar feedback signs will be on Success Drive and Date Avenue at S. Ruth Street; the curb, gutter and sidewalk will go on the north side of Success Drive from Ruth St. to approximately 200 feet east; the asphalt walkways will be between the new crosswalk on Success Drive and Date Avenue to the school asphalt concrete ball courts (excluding the existing foot bridge across the Porter Slough) and along the south side of Orange Avenue between John J Doyle Elementary School and Maurer Street (East of the school property.)

Q4: Amount of Request*

Amount of Request (Please use comma separators and round to the nearest $100)

Answer(s):

282,000

Q5: Total Project Cost*

(Please use comma separators and round to the nearest $100)

Answer(s):

282,000

Q6: Project ID*

This is a two part question:
1. Please select your district refer to Caltrans Local Office website to find your Caltrans District number. Please select the Responsible Agency as defined in the Cycle 3 Guidelines.

Answer(s):

District 06 > Tulare County

Q7: Number of Applications*

Select the # of applications being submitted by the Responsible Agency.

Answer(s):

1

Q8: Priority*

Select the priority of this application, the applications must be ranked and prioritized with the priority # entered below from "01" to "99". If only one application is submitted, it is ranked "01". Applicants are strongly encouraged to apply environmental justice principles in the process of prioritizing project applications. Refer to the Environmental Justice Desk Guide.

Answer(s):

01

Responsible Agency Details

Q9: Contact Name*

[50 characters allowed]

Answer(s):

Bruce Webber, P.E.

Q10: Phone Number*

(ex: 000-000-0000)
[13 characters allowed]

Answer(s):

559-624-7178

Q11: Email*

[50 characters allowed]

Answer(s):

BWebber@co.tulare.ca.us

General Information

Q12: Metropolitan Planning Organization (MPO)*

Please select the appropriate Metropolitan Planning Organization (MPO) from the list below.

Answer(s):

TCAG - Tulare County Association of Governments

Q13: Other MPO

If you chose other in the question above please type in the MPO below.
[150 characters allowed]

Answer(s):

Q14: Please select RTPA name, if applicable:

Answer(s):

Q15: Other RTPA

If your RTPA is not listed in the question above please enter it in the space below.
[100 characters allowed]

Answer(s):

Q16: Name of organization responsible for non-infrastructure work
(if different from responsible agency)
[50 characters allowed]

Answer(s):

Q17: Contact person
[50 characters allowed]

Answer(s):
Christine Chavez

Q18: Phone
(ex: 000-000-0000)
[30 characters allowed]

Answer(s):
559-624-7270

Q19: Email
[50 characters allowed]

Answer(s):
chchavez@co.tulare.ca.us

School/Community Information

Q20: County-District-School Code (CDS) Number*
The CDS code should be submitted as a 14 digit code with no dashes. The first two digits identify the county, the next five digits identify the school district, and the last seven digits identify the school. If you need to look up the CDS code for a specific school please click here.
[14 characters allowed]

Answer(s):
54755236054241

Q21: Full School Name*
[50 characters allowed]

Answer(s):

John J Doyle Elementary School

Q22: Street Address/City/State/Zip code*
[200 characters allowed]

Answer(s):
1045 E. Orange Avenue/Porterville/CA/93257

Q23: School District*
Please enter the school district. You can also reference the California School Directory for a list of districts by county.
[200 characters allowed]

Answer(s):
Porterville Unified School District

Q24: Total Student Enrollment*
[5 characters allowed]

Answer(s):
728

Q25: % of Students Eligible for the Free and Reduced Meals Program*
Refer to the California Department of Education website.
[3 characters allowed]

Answer(s):
95

Q26: Number of Students living within two mile radius of school(s)*
[5 characters allowed]

Answer(s):
320

Q27: Please cite data source
[100 characters allowed]

Answer(s):

School District

Q28: Approximate Number of Students living along school route proposed for improvements*
[5 characters allowed]

Answer(s):

728

Q29: Please cite data source
[100 characters allowed]

Answer(s):

School District

Q30: % of Students who Currently Walk or Bicycle to School*
[3 characters allowed]

Answer(s):

45

Q31: Please cite data source*
[100 characters allowed]

Answer(s):

School District

Q32: County-District-School Code (CDS) Number
The CDS code should be submitted as a 14 digit code with no dashes. The first two digits identify the county, the next five digits identify the school district, and the last seven digits identify the school. If you need to look up the CDS code for a specific school please click here.
[14 characters allowed]

Answer(s):

Q33: Full School Name
[50 characters allowed]

Answer(s):

18, California - Senate, Feinstein/Boxer

Q142: Assembly District(s)*
[100 characters allowed]

Answer(s):
34, CA - Assembly 21st

General Information About the Project

Q143: Education*

Answer(s):
Yes

Q144: Encouragement*

Answer(s):
Yes

Q145: Enforcement*

Answer(s):
Yes

Q146: Engineering*

Answer(s):
Yes

Q147: Evaluation*

Answer(s):
Yes

Q148: Pedestrian Facilites*

Answer(s):

Yes

Q149: Bicycle Facilities*

Answer(s):

No

Q150: Traffic Control Devices*

Answer(s):

Yes

Q151: Traffic Calming and Speed Reduction*

Answer(s):

Yes

Q152: Other

Please describe
[200 characters allowed]

Answer(s):

Solar powered, Flashing, Speed Control signs (push button controlled), radar feedback signs, and a pedestrian refuge to be added.

Organization Background and Capacity

Q153: Does the local or regional agency have a current executed master agreement with Caltrans?*

Answer(s):

Yes

Q154: If Yes, provide Master Agreement number

[50 characters allowed]

Answer(s):

06-5946R

Q155: Has your agency or organization received SRTS funding in the past?*

Answer(s):

Yes

Q156: If Yes,

Verify that your project(s) are in good standing on the SRTS Delivery Status Document.

•If any project identified by your agency has been red flagged, you are ineligible to apply this funding cycle. Once red flags are removed, you will be allowed to apply for SRTS funding.

If No, describe, in detail, your agency or organization's capacity to undertake this reimbursable project.

Explain any previous experience with the federal-aid process.

[1000 characters allowed]

Answer(s):

Q157: For agencies that have received SRTS funding in the past:

It is a requirement that all infrastructure and non-infrastructure projects be evaluated. Please verify that student tally and parent surveys have been submitted by accessing the information at www.saferoutesdata.org. Explain the status of evaluation for your project(s).

Provide:

•Project ID #

•School Name

•Before Evaluation Date(s)

•After Evaluation Date(s)

[dates to be provided as target or complete]

[1000 characters allowed]

Answer(s):

0600020604L-N

Strathmore Elementary School

Before Evaluation Date: Fall, 2011

After Eveluation Date: Spring, 2012

Project is in PE (Design) phase and is scheduled to start construction in the fall of 2011.

Q158: For projects that include a non-infrastructure component:*

Provide a brief overview of the organization implementing that portion of the project (e.g., a mission statement, geographical area served, experience with projects similar to the one proposed, etc.).

[1000 characters allowed]

Answer(s):

John J. Doyle Elementary School serves the rural community of Doyle Colony to the East of the City of Porterville. The Elementary School will assist in conducting the before and after surveys to gauge the success of the pedestrian improvements. They will assist with outreach to the students (and their parents) to walk or bike to school using the improved pedestrian routes and reinforce safe pedestrian/bike behavior. They have worked previously with local law enforcement to put on bike rallies and school assemblies. They have a strong Parent-Teacher organization. There is a existing pedestrian bridge is adjacent to the dirt walkway to be paved. Tulare County Resource Management Agency will help the school with some safety equipment items (back packs, bike helmets, etc.) to encourage student participation.

Existing Site Conditions

Q159: Existing site conditions:*

Please provide existing site conditions of the project using the EXISTING SITE CONDITIONS TABLE
[1 MB(s) allowed]

Answer(s):

No File Uploaded

Application Questions and Scoring Rubric Breakdown

Q160: 1. Planning and Selection*

Describe the planning process that contributed to the development and selection of this proposed project and how the school(s) were selected and prioritized among potential SRTS projects in the local community or region. Cite the stakeholder names and organizations/agencies within the community that contributed and describe their participation. (15 pts.)
[7000 characters allowed]

Answer(s):

The traffic department of Tulare County Resource Management Agency, community leaders, John J. Doyle Elementary School personnel and
other interested parties have met several times to walk the sites and to observe the problems which have occurred in the area.
The school zone signage, advance warning signs, and no parking zones were upgraded to reduce some of the simpler issues. A pedestrian audit was recently performed with the Tulare County Traffic Division and school personnel in attendance in which the pedestrian issues were identified and potential remedies were discussed. The improvements identified in this grant proposal resulted from that pedestrian audit.
Traffic reports were examined for addressable issues. The Date and Leggett intersection within two miles of the

school was determined to have correctible safety issues. A traffic study was prepared and Tulare County Resource Management Agency applied for, and was awarded, HSIP funding to construct a traffic signal at that intersection. That project is currently in the Design phase and is scheduled for construction in 2011/2012. A four way stop was added to the intersection of Orange and Leggett to control vehicle traffic and allow pedestrians to safely cross Leggett.

Q161: 2. Development of Plan*

Did the planning process develop into a school travel plan, safe routes to school plan, or school route plan? If yes, please describe briefly and attach a copy in the upload field below. If no, please describe any future plans to develop one. (5 pts.)

[7000 characters allowed]

[1 MB(s) allowed]

Answer(s):

Traffic engineers met with school officials and conducted field surveys to observe the pedestrian patterns and issues. This information was used to develop the Doyle SR2S map and recommendations for future improvements.

No File Uploaded

Q162: History of pedestrian/bicycle-vehicle collisions w/in 2-miles of target school*

Answer(s):

Yes

Q163: Limited or no crosswalks*

Answer(s):

Yes

Q164: High vehicular speeds*

Answer(s):

Yes

Q165: Poor sight distance*

Answer(s):

No

Q166: High vehicle traffic volume*

Answer(s):

Yes

Q167: No traffic control devices at school crossing*

Answer(s):

Yes

Q168: Possible storm water drainage design issues*

Answer(s):

Yes

Q169: Inadequate enforcement of speed limits*

Answer(s):

Yes

Q170: Limited or no bike lanes*

Answer(s):

Yes

Q171: Children walking or bicycling in street*

Answer(s):

Yes

Q172: No crossing guards*

Answer(s):

No

Q173: Low visability crosswalks*

Answer(s):

Yes

Q174: Other

Please describe
[200 characters allowed]

Answer(s):

Two busy roads in close proximity cause additional safety concerns for students attempting to cross to the school.

Q175: 3a. Safety risk/hazards*

From the safety risk/hazards identified above, describe each risk/hazard that has been encountered and the extent and severity of each. (25 pts.)
[7000 characters allowed]

Answer(s):

Date Avenue and Sucess Drive parallel each other along a third mile section behind John J. Doyle Elementary's school property. Students who cross the street from the residential neighborhood surrounding South Ruth Street, have to contend with busy traffic traveling down these streets. Date Avenue is a minor collector and Sucess Drive is a local road. A crossing guard is present when children arrive and leave school classes but traffic is only stopping when the students approach their side of the crossing. There is a dirt median seperating the two roads where students are supposed to wait for the crossing guard to catch up to take them across the next section. Adding to the problem is the fact that automobiles have started using the crossing to make U-turns between the two roadways which is eroding the shoulder and increasing the danger at this crossing. There is a accident history of vehicles running off the road from improper turning, right of way violations, and unsafe speeds along these sections. There is a fatality involving a pedestrian near this area.
Along Orange Avenue the shoulders are unpaved and drainage issues leave puddles which students walk on the edge of the roadway to avoid placing them at risk of injury from vehicle traffic. This area turns into a confused mess when students are arriving and leaving school and parents are dropping off other students.

Q176: 3b. Risk/hazard determination*

Discuss how each item was determined to be a risk/hazard (e.g. cite data such as accident reports, community observations, surveys, reports, walk or bicycle audits, etc) (5 pts)
[7000 characters allowed]

Answer(s):

The traffic department of Tulare County Resource Management Agency, community leaders, school personel, and other interested parties have met several times to walk the sites and to observe the problems ocurring in the area. The school zone signage, advance warning signs, and no parking zones were upgraded to reduce some of the issues but more is needed. Traffic reports were examined for addressable issues. A four way stop was added to the intersection of Orange and Leggett to control vehicle traffic and allow pedestrians to safely cross Leggett.

A pedestrian audit was recently performed with the Tulare County Traffic Division and school personnel in attendance in which the pedestrian issues were identified and potential remedies were discussed. The improvements identified in this grant proposal resulted from that pedestrian audit.

The area near the school crossing on Date and Success at Ruth Street has shown a pattern of traffic accidents for improper turning, right of way violations, and unsafe speed violations. Providing a safe pedestrian island between the two parallel roads will stop the illegal U turns and increase pedestrian safety while students and their parents attempt to cross the busy roadways.

Paving the walkways will allow accessibility for students and parents with wheelchairs or strollers. This will also keep students from walking on the roadway along Orange Avenue to avoid water and mud puddles.

Q177: 4. Proposed Project Selection*

Describe how the proposed project addresses each identified risk/hazard. Include a description of the range of alternatives considered and the reason why the proposed project was chosen (cost effective analysis, local standards, etc.). (30 pts.)

[7000 characters allowed]

Answer(s):

The improvements identified for the pedestrian crossing improvements on Success Drive and Date Avenue will enhance the safety of the students crossing these streets in several ways. The median island will provide a safe refuge for the students/parents after crossing one of the streets and waiting for traffic to clear to cross the second street, it will eliminate the need for the pedestrians to wait in an area that may be muddy or have water puddles after a rain event, and will eliminate the possibility of a pedestrian/vehicle conflict by removing the potential for vehicles to make a u-turn through the median at this location. The pedestrian advance warning signs will only activate when the pedestrian push button is activated thus warning the motorists that the crosswalk is occupied. This area is subject to heavy fog in the winter, the advance warning signs will better alert the motorists that the pedestrian crossing is occupied when the pedestrians may not be easily seen in time to stop.

The asphalt pedestrian path between the Success Drive and Date Avenue crosswalk and the school will provide a dry level path for the students and parents to walk on. During the pedestrian audit with school personnel, it was observed, and confirmed by the school personnel, that parents would often push strollers or wagons with younger children (pre-school age children) in them while walking their school age children to school. The existing dirt path is not very conducive to providing adequate access for those parents, the asphalt path will provide a smooth walkway for the strollers and wagons.

The asphalt path along Orange Avenue will provide a safer, dry, and smooth path for students and parents to walk their children to and from school. The parents utilizing this path to school also bring their younger children in strollers and wagons with them as they walk their school age children to school. The asphalt path will provide a level and smooth path for these parents to use. Since the path will provide a dry walkway for the children, they will not be walking in the street to avoid the water puddles or muddy areas. This area is subject to heavy fog in which the motorists may not readily see the children walking in the street, the asphalt path will eliminate that conflict. All

improvements will meet ADA requirements.

Q178: 5. Sustainment*

How will increased walking and bicycling among students be sustained after the completion of this project? (e.g. future funding, partnership building, policy change, etc.) (10 pts.)
[7000 characters allowed]

Answer(s):

Paving the walkways will allow accessibility for students and parents with wheelchairs or strollers. This will also keep students from walking on the roadway along Orange Avenue to avoid water and mud puddles. Education programs at the school will further reinforce walking and biking safety. The pre and post test will be given at a school assembly along with the education element. School walking bus programs will be conducted with the parents and students along the improved routes to school. The solar powered radar feedback signs will encourage drivers to be aware of their speed when approaching the school zones. Stepped up traffic enforcement by the CHP will futher sustain driver awareness in the school zones.
Tulare County Resource Management Agency will continue to partner with the schools in the Doyle Colony Area to address future infrastucture needs. This is also a area of interest to the City of Porterville, which borders the area. The Tulare County Resource Management Agency and the City of Porterville have partnered on other projects in the area and will continue to work together to address safety issues this area.

Q179: 6a. 4 E's

Infrastructure projects may also include a non-infrastructure component to encourage safe use of new and existing infrastructure. Download the TABLE and describe any education, encouragement, enforcement, and evaluation activities this project will undertake to increase and evaluate walking and bicycling to school. Upload the completed table in the space below. Include any activities that will be undertaken to promote walking and rolling among students with disabilities. (5 pts)
[1 MB(s) allowed]

Answer(s):

No File Uploaded

Q180: 6b. 4 "E"s Cont.

If you are not requesting funds for all 4 E's, please explain any planned or on-going efforts to address each E.
[7000 characters allowed]

Answer(s):

Q181: 7. Does the applicant have a commitment to partner with other agencies once the project is awarded?*

If yes, cite the name, title, and contact information of the individual responsible for ensuring completion of this project, and indicate if the commitment has been formalized through an MOU, letter of commitment, Inter-Agency Agreement, or other means. (5 pts.)
[7000 characters allowed]

Answer(s):

The Principal of the School and the Superintendent of the Porterville School District have pledged their support to this project. The matter was taken to the School Board and a Resolution was adopted supporting the project. The County of Tulare is being provided access to the school grounds for the portion of the project that will be constructed on school property.

Lorenzo Cruz, Principal
John J. Doyle School
1045 East Orange Avenue
Porterville, CA 93257
(559)782-7140

John Snavely, Ed. D
Superintendent
Porterville Unified School District
600 W. Grand Avenue
Porterville, CA 93257
(559)793-2400

Project Cost Estimate

Q182: Project Cost Estimate*

Please provide cost estimate figures using the Project Cost Estimate Worksheet.
[1 MB(s) allowed]

Answer(s):

No File Uploaded

Q183: Non-infrastructure project application*

Has a non-infrastructure project application been submitted or approved to complement this infrastructure improvement?

Answer(s):

Yes

Q184: Proceed with reduced scope*

In some cases, the review committee may recommend that a project be funded providing certain components are removed from the project scope. Will the applicant proceed with the construction of the project if its scope and cost are reduced?

Answer(s):

Yes

Project Delivery Schedule

Q185: Obtain Authorization to Proceed with Preliminary Engineering (PE)*

Answer(s):

11/01/2011

Q186: Complete Baseline / Initial Student Tally and Parent Survey*

Answer(s):

10/26/2011

Q187: Complete the NEPA document*

Answer(s):

12/16/2011

Q188: Submit first invoice*

Answer(s):

01/18/2012

Q189: Complete final design and Plans, Specifications, & Estimate (PS&E)*

Answer(s):

01/13/2012

Q190: Obtain Authorization to Proceed with Right of Way*

Answer(s):

Q191: Obtain Right of Way Clearance (certification)*

Answer(s):
01/06/2012

Q192: Obtain project Authorization to Proceed with Construction*

Answer(s):
02/01/2012

Q193: Award Construction Contract*

Answer(s):
05/11/2012

Q194: Complete construction*

Answer(s):
07/13/2012

Q195: Submit second Student Tally and Parent Survey results*

Answer(s):
10/09/2012

Q196: Submit final invoice with a report of expenditures, and close out the project*

Answer(s):
10/25/2012

Required documents

Q197: General Map*

Upload a clear, color rendering of a general map showing the location of all proposed improvements and their proximity to the school and school routes within the two-mile radius.
[2 MB(s) allowed]

Answer(s):

Attachment: Doyle_topo_2.pdf

Q198: Site Plan*

Upload a clear site plan for each improvement location showing existing and proposed conditions, preferably in color.
[2 MB(s) allowed]

Answer(s):

Attachment: Engr Estimate5_24_11_AJ.xls

Q199: Detailed Engineer's Estimate*

Upload a Detailed Engineer's Estimate.
[2 MB(s) allowed]

Answer(s):

Attachment: accident history.pdf

Q200: "Warrant" Sheets*

Upload completed "warrant" sheets per the California MUTCD for projects with traffic control devices (if required).
[2 MB(s) allowed]

Answer(s):

Attachment: school resl CHP.pdf

Optional Documents

Q201: Letters of Commitment

Please upload any letters of commitment in the area below. If you have more than one letter please consolidate the letters into one file either with a scanner or the fax to file tool on the left navigation list.
[1 MB(s) allowed]

Answer(s):

Attachment: school resl CHP.pdf

Q202: Letters of Support

Please upload any letters of support in the area below. If you have more than one letter please consolidate the letters into one file either with a scanner or the fax to file tool on the left navigation list.
[1 MB(s) allowed]

Answer(s):

Attachment: lttr of support.pdf

Signatures

Q203: Prepared By*

Please enter the full name and title of the person that prepared this application.
[100 characters allowed]

Answer(s):

Shirley M. Wallace, Staff Services Analyst III

Q204: Last Date Revised*

Please enter the date that this application was last revised.

Answer(s):

06/30/2011

Q205: Responsible Agency*

Please download the Application Verification and Signature Form, have it completed by the responsible agency, and upload it in the area below.
[1 MB(s) allowed]

Answer(s):

Attachment: app ver sign form.pdf

Q206: Additional Signatures*

Upload a copy of the signature page.
ALL SIGNATURES INDICATE AN AGREEMENT IN PRINCIPLE AND A COMMITMENT TO SUPPORT THIS PROJECT.
[1 MB(s) allowed]

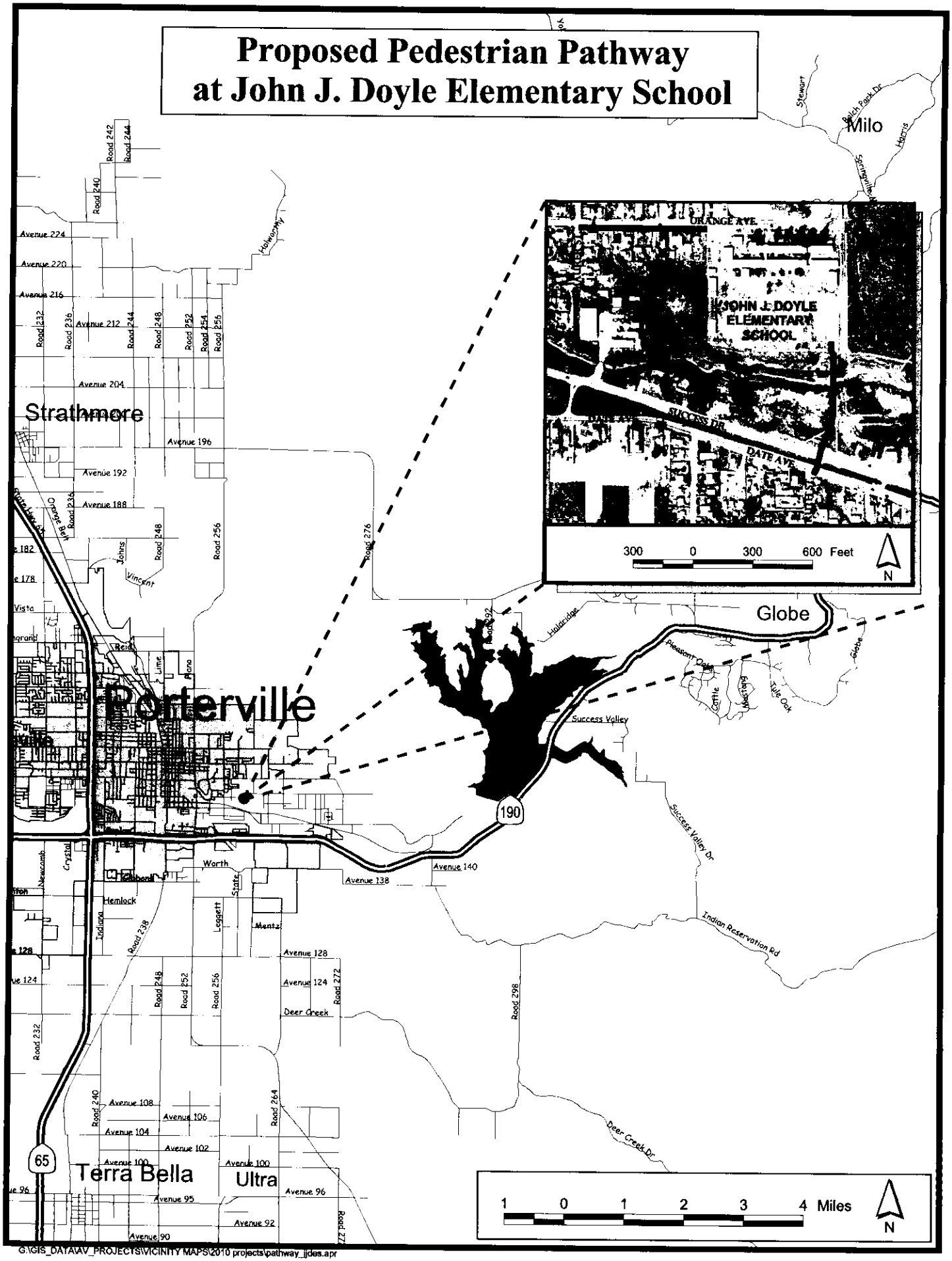
Answer(s):

Attachment: sign page.pdf

Q207: Cover Sheet*

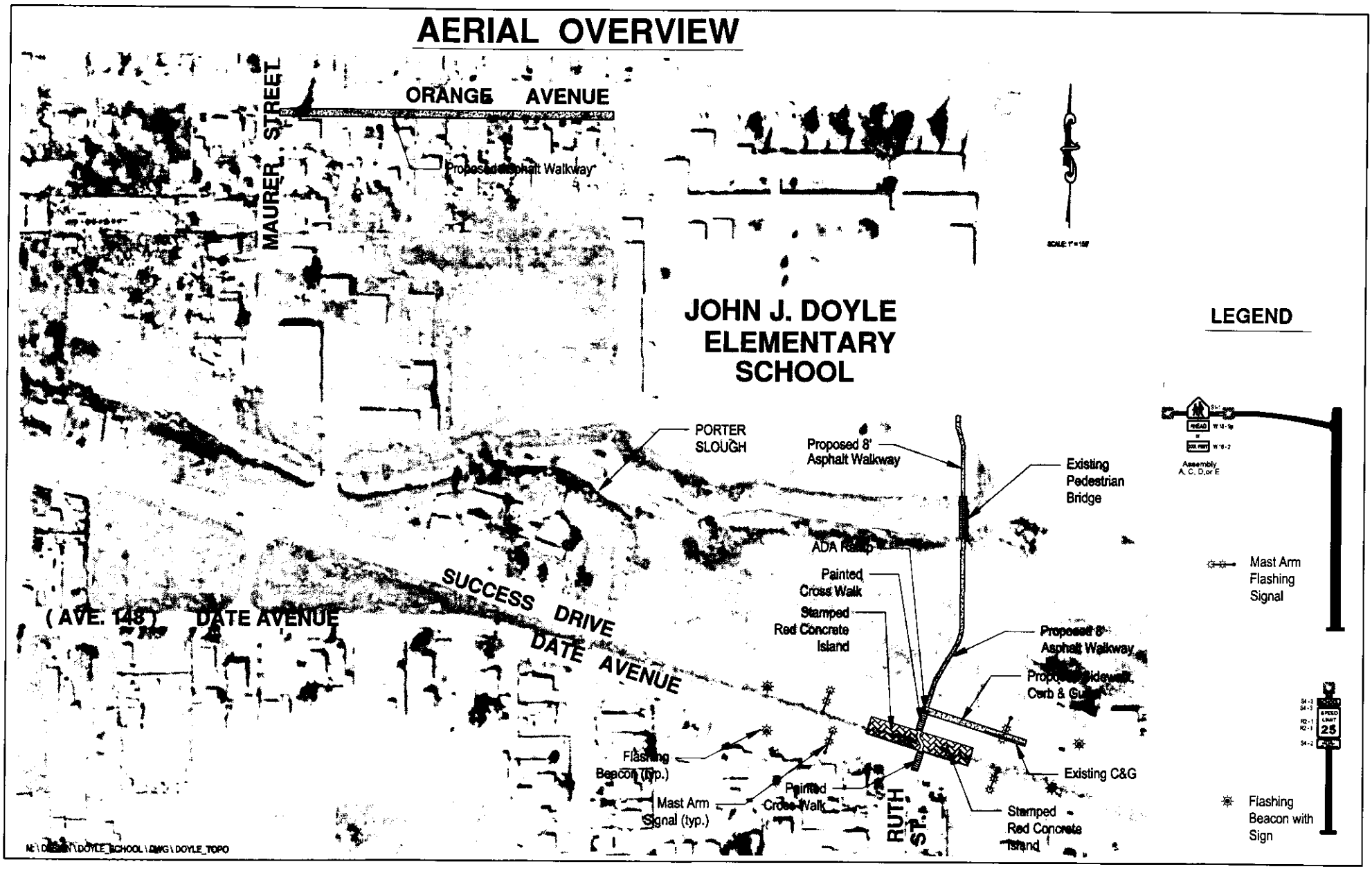
Please download the Cover Sheet, complete and upload it in the space below. Once you have completed the application, you are required to print the full application, in duplicate, by clicking on the "Print Packet"

Proposed Pedestrian Pathway at John J. Doyle Elementary School



G:\GIS_DATA\AV_PROJECTS\VICINITY MAPS\2010 projects\pathway_jjdes.apr

AERIAL OVERVIEW



CYCLE 3 SRTS INFRASTRUCTURE APPLICATION PROJECT COST ESTIMATE FORM

	SRTS $	Other $	Total $
Preliminary Engineering			
Environmental	**$ 5,000**	**$ -**	**$ 5,000**
PS&E	**$ 25,000**	**$ -**	**$ 25,000**
Right of Way			
Engineering	**$ 1,000**	**$ -**	**$ 1,000**
Appraisals & Acquisitions	**$ -**	**$ -**	**$ -**
Utilities	**$ 3,000**	**$ -**	**$ 3,000**
Construction			
Construction	**$ 186,000**	**$ -**	**$ 186,000**
***Incidental or non-infrastructure costs	**$ 20,000**	**$ -**	**$ 20,000**
Construction Engineering	**$ 25,000**	**$ -**	**$ 25,000**
Before/After Evaluation	**$ 2,000**	**$ -**	**$ 2,000**
City/County Partnership Costs	**$ -**	**$ -**	**$ -**
Subtotal	**$ 267,000**	**$ -**	**$ 267,000**
Contingency*	**$ 15,000**		**$ 15,000**
Total Project Cost**	**$ 282,000**	**$ -**	**$ 282,000**

*Contingency "Total Cost" may not exceed 10% of the "Subtotal. Contingency to cover all phases of work

**SRTS funds may not exceed $1,000,000

***Incidental costs not to exceed 10% of construction total cost.

ENGINEER'S ESTIMATE

PROJECT: **DOYLE ELEMENTARY SCHOOL CROSSWALK** 6/30/2011

Curb, Gutter & Sidewalk, flashing beacons,
Radar speed signs, and Safety Island construction

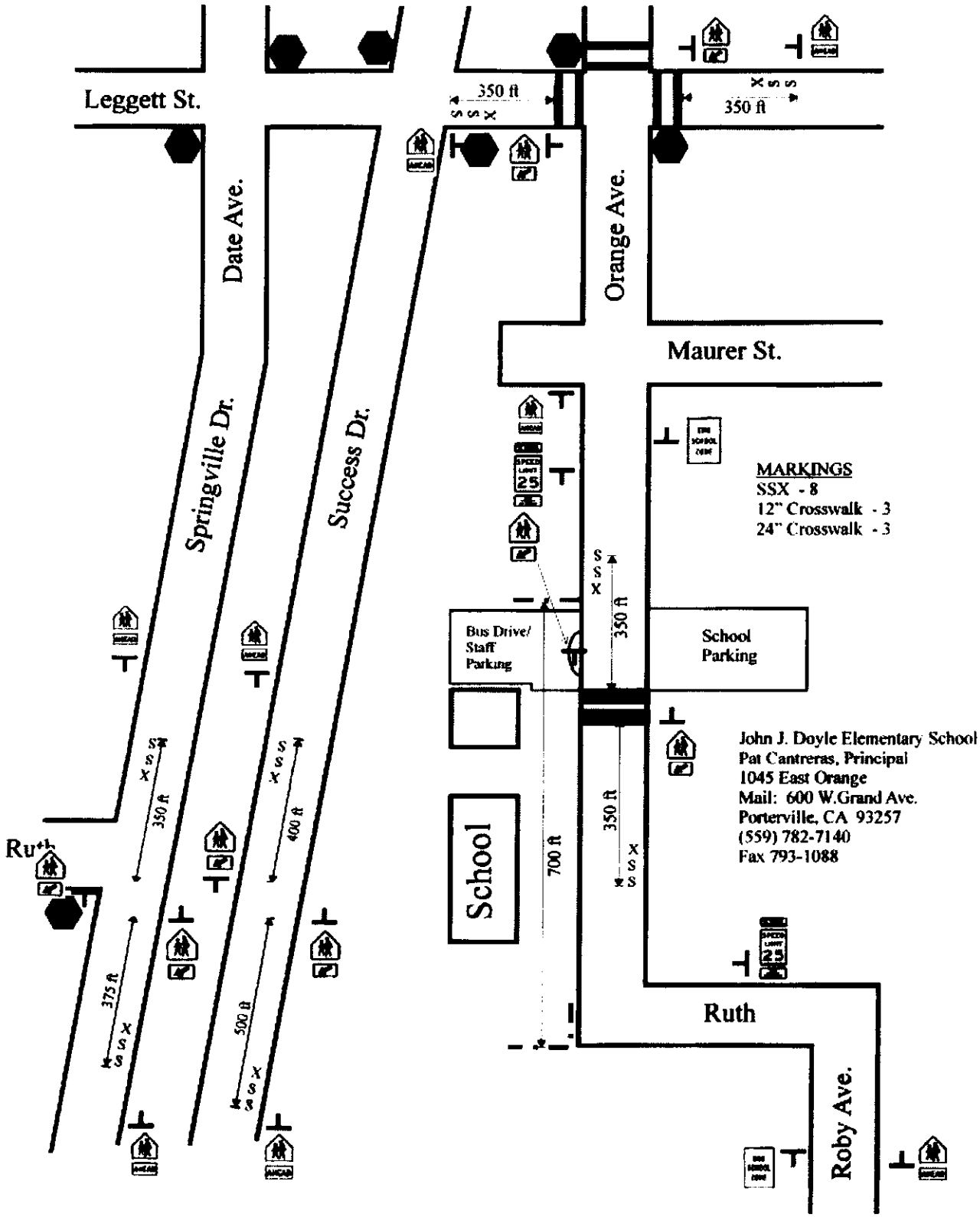
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1	Clearing & Grubbing	LS	1	$ 5,000.00	$ 5,000.00
2	Construction Area Signs	LS	1	$ 1,000.00	$ 1,000.00
3	Traffic Control	LS	1	$ 2,000.00	$ 2,000.00
4	Construct Co. Std. Curb & Gutter	LF	200	$ 25.00	$ 5,000.00
5	Construct P.C.C. Sidewalk (4" Th.)	SF	1,000	$ 10.00	$ 10,000.00
6	Construct Safety island 45'x100'	EA	2	$ 5,500.00	$ 11,000.00
7	6' wide Walk thru between Island	LS	1	$ 800.00	$ 800.00
8	8' wide concrete walk path	LF	450	$ 12.00	$ 5,400.00
9	Concrete ADA Ramp	EA	1	$ 1,500.00	$ 1,500.00
10	Truncated domes (36"x48")	EA	2	$ 250.00	$ 500.00
11	Cross Walk Overhead Solar Beacon	EA	4	$ 20,000.00	$ 80,000.00
12	School Sign Beacon	EA	4	$ 3,500.00	$ 14,000.00
13	Solar powered radar feedback signs	EA	4	$ 6,500.00	$ 26,000.00
14	Cross Walk Striping	EA	2	$ 850.00	$ 1,700.00
15	Asphalt concrete for walkway on Orange Ave	TONS	55	$ 110.00	$ 6,050.00
16	Asphalt concrete for paveout around Island	TONS	16	$ 110.00	$ 1,760.00
17	Earth work	CY	25	$ 35.00	$ 875.00
				Project Subtotal	*$ 172,585.00*
				Contingencies	13,415.00
				PROJECT TOTAL	***$ 186,000.00***

Tulare County Traffic Operations
School Signing/Markings Plan
John J Doyle Elementary School
Year-around School

North Orientation

APPROVED: _____

DATE: _____



CYCLE 3 SRTS APPLICATION

NON-INFRASTRUCTURE ACTIVITY WORKSHEET

Add additional rows as necessary to include all activities.

Activity	Timeline	Responsible Party	Deliverable(s)
Education Activities			
Walking School Bus	September 2012	John J. Doyle Elementary School	Increased safety awareness
Assemblies and events	September 2012 – Dec 2012	John J. Doyle Elementary School	Collatorial items handed out to increase student participation
Encouragement Activities			
Organize, promote, and conduct Walk and Bike to School events at John J. Doyle Elementary School.	April 2012 – December 2012	John J. Doyle Elementary School	Flyers, posters, newsletter announcements, and other material promoting Walk and Bike to School events
Reduce speeds near school zones	October 2011 – December 2012	Tulare County Resource Mangament Agency	Portable Vehicle Feedback Displays set-up at least six times near school zones
Enforcement Activities			
Step up enforcement along Date Avenue near the school crossing	October 2011 – December 2012	California Highway Patrol	Step up enforcement along Date Avenue near the school crossing
Reduce speeds along Date Avenue and Success Drive near the school crossing	Feb 2012 - ongoing	Tulare County Resource Mangament Agency	Solar powered vehicle feedback signs mounted along Date Avenue and Success Drive
Evaluation Activities			
Initial Student Tally and Parent Survey	April 2012	John J.Doyle Elementary School and Tulare Co. RMA	Surveys completed
Second Student Talley and Parent Survey	October 2012	John J.Doyle Elementary School and Tulare Co. RMA	Surveys completed

CYCLE 3 SRTS: ADDITIONAL INFRASTRUCTURE APPLICATION SIGNATURES

(NOTE: ALL SIGNATURES INDICATE AN AGREEMENT IN PRINCIPLE AND A COMMITMENT TO SUPPORT THIS PROJECT.

Project Sponsor:

The undersigned affirms that they approve of the proposed improvements submitted in this application.

Name, title, and signature of Project Sponsor
Mike Ennis, Chairman
County of Tulare
2900 West Burrel Avenue
Visalia, CA 93291

X _____

School Official:

The undersigned affirms that the school(s) benefited by this application is not on a school closure list that has been identified by the School District.

Name, title, and signature of School District Official:
Lorenzo Cruz, Principal
John J. Doyle Elementary School
1045 E. Orange Avenue
Porterville, CA 93257

X Lorenzo Cruz

Caltrans District Traffic Office Approval

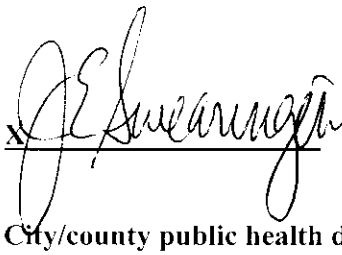
The undersigned affirms that they approve of the proposed improvements on or adjacent to the state highway or freeway that affects the safety or operations of the facility. Otherwise, a letter of support is required.

Name, title and signature of District Traffic Engineer:
_____ (Type here and sign below)

California Highway Patrol or Local Law Enforcement

The undersigned affirms that they are in support of the proposed improvements on a freeway, state highway, or county road having California Highway Patrol (CHP) enforcement authority. Otherwise, a local law enforcement agency should provide a letter of support of the project.

Name, title and signature of Law Enforcement Authority:
California Highway Patrol
Lt. J. E. Swearingen
~~**31883 Success Valley Drive**~~ 861 W. MORTON AVENUE
Porterville CA 93257-9644



(Letter attached)

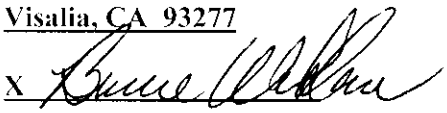
City/county public health department official (optional):

Name, title and signature of Public Health Professional:
_____ (Type here and sign below)

Bicycle/pedestrian contact (optional):

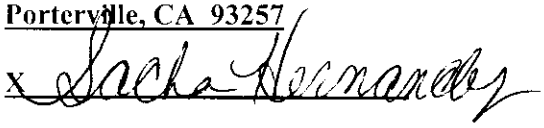
(Bike/ped-knowledgeable people can come from a variety of disciplines. However, the person who you designate here MUST have verifiable experience or training in one or both categories.)

Name, title and signature of Bicycle/pedestrian resource:
Bruce Webber, Engineer IV
Tulare County Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277



Parent/teacher organization representative (optional):

Name, title and signature of Parent/Teacher:
Sacha Hernandez
Parent Teacher Organization
976 East Cleo
Porterville, CA 93257



Neighborhood or community group/organization representative (optional):

Name, title and signature of representative:
Glena Roper, Concerned Member & Substitue Teacher
Porterville, CA 93257

X_____

_____ (Type here and sign below)

CYCLE 3 SRTS

APPLICATION VERIFICATION AND SIGNATURE FORM

All Cycle 3 SRTS On-Line Applications must be signed by the Agency (Local Agency/MPO/RTPA or Native American Tribe(NAT)) responsible for the Safe Routes to School Project proposed in this application. By signing this form, the responsible agency is attesting to:

1) All information provided in the application is complete and accurate and in compliance with the Cycle 3 SRTS Program Guidelines.
2) All required attachments have been included in the application.
3) All likely project costs are included in the Total Project Cost.
4) The responsible agency understands the Project Delivery Requirements for the SRTS Program and is prepared to deliver the Project with these requirements.
5) The responsible agency has agreed to partner with project sponsors in the delivery of the project.

Responsible Agency Official Name: Britt Fussel, PE
Title: Assistant Director – Public Works, Tulare County RMA
Signature: _____
*Date: 6/30/11

For Infrastructure Projects Only:

The local agency or NAT affirms that they agree to operate and maintain the facility once constructed:

Local Agency or NAT Official Name: Britt Fussel, PE
Title: Assistant Director – Public Works, Tulare County RMA
Signature: _____
Date: 6/30/11

*This Date to be the last revised date shown on application

PORTERVILLE UNIFIED SCHOOL DISTRICT

DISTRICT BOARD OF TRUSTEES

HAYLEY BUETTNER
President

PETE LARA, JR.
Vice President

LILLIAN DURBIN
Clerk

600 West Grand Avenue
Porterville, CA 93257
(559) 793-2400

JOHN SNAVELY, Ed.D.
DISTRICT SUPERINTENDENT
(559) 793-2455
(559) 793-1088 FAX

DISTRICT BOARD OF TRUSTEES

PAT CONTRERAS
Member

DAVID DePAOLI
Member

SHARON GILL
Member

RICHARD MORRIS
Member

KEN GIBBS, Ed.D.
Asst. Superintendent
Business Services
(559) 793-2450
(559) 781-8366 FAX

ANTHONY MONREAL, Ed.D.
Asst. Superintendent
Human Resources
(559) 793-2480
(559) 791-0401 FAX

VALENE STALEY, Ed.D.
Asst. Superintendent
Instructional Services
(559) 793-2452
(559) 793-1083 FAX

June 27, 2011

ATTN: Shirley Wallace
Resource Management Agency
5961 So. Mooney Blvd.
Visalia, CA 93277

Dear Ms. Wallace:

At their meeting of June 23, 2011, the Governing Board of Trustees approved the attached Resolution No. 29, supporting the Resource Management Agency of Tulare County in their Safe Routes to School application for John J. Doyle Elementary School.

On behalf of the Porterville Unified School District, I would like to express our appreciation for the Resource Management Agency taking the lead on this issue and look forward to partnering with Tulare County on this project.

Should you have any questions or need additional information, I may be reached at 793-2455.

Sincerely,

John Snavely, Ed.D.
Superintendent

JS/smh
Attachment
c: Lorenzo Cruz, JJ Doyle Principal
Resolutions 10-11
RMA – JJD Safe Routes to School

BEFORE THE GOVERNING BOARD OF TRUSTEES
OF THE PORTERVILLE UNIFIED SCHOOL DISTRICT
TULARE COUNTY, STATE OF CALIFORNIA

In the Matter of Safe Routes to School Application)
for John J. Doyle Elementary School) RESOLUTION NUMBER 29

WHEREAS, parents and community members have expressed concern regarding the pedestrian travel routes to and from John J. Doyle Elementary School; and

WHEREAS, the Governing Board of Trustees has shared these concerns with staff of the Resource Management Agency for the County of Tulare; and

WHEREAS, the County of Tulare is authorized to submit Safe Routes to School applications to the State of California; and

WHEREAS, the Resource Management Agency staff has prepared an application that addresses two critical needs for students who walk and ride bicycles to John J. Doyle Elementary School; and

WHEREAS, approximately ninety percent of the students who walk and ride bicycles to John J. Doyle Elementary School do so by means of the streets and crosswalks proposed in the application;

NOW, THEREFORE, BE IT RESOLVED that the Governing Board of Trustees of the Porterville Unified School District supports the submission of this Safe Routes to School application; and

BE IT FURTHER RESOLVED that the improvements of the pedestrian walkway and crosswalk across Springville Drive and Success Drive will greatly address student safety and accessibility; and

BE IT FURTHER RESOLVED that street expansion and the construction of curb, gutter and sidewalks along Orange Avenue will, also, greatly enhance student safety and accessibility; and

BE IT, ALSO, RESOLVED that the Governing Board of Trustees of the Porterville Unified School District fully supports and partners with the Resource Management Agency for the County of Tulare in this application process and encourages full funding for these projects to address these significant safety concerns.

THE FOREGOING RESOLUTION WAS ADOPTED upon motion of Trustee Pete Lara, Jr., seconded by Trustee Lillian Durbin, at a regular meeting held this 23rd day of June 2011 by the following vote:

AYES: Sharon Gill, Pat Contreras, Richard Morris, David DePaoli, Pete Lara, Jr., Lillian Durbin, Hayley Buettner
NOES: None
ABSENT: None

I hereby certify that the foregoing is a full, true and correct transcript of a resolution duly adopted and affirmed by a formal vote of the members of said Governing Board, at a duly constituted, official and public meeting thereof, held at its usual meeting place on the 23rd day of June 2011 as it appears upon the minutes of said meeting and the journal of proceedings of said Governing Board.

John Snavely, Ed.D.
Secretary, Governing Board of Trustees

JS/smh
Resolutions 10-11
Resol 29 – JJD Safe Routes to School

State of California—Business, Transportation and Housing Agency EDMUND G. BROWN Jr., Governor

DEPARTMENT OF CALIFORNIA HIGHWAY PATROL
California Highway Patrol
861 W. Morton Avenue
Porterville, CA 93257-3193
559-784-7444
(800) 735-2929 (TT/TDD)
(800) 735-2922 (Voice)

June 21, 2011

File No.: 481.12068

JUN 2011
RECEIVED
RESOURCE MANAGEMENT AGENCY

County of Tulare
Resource Management Agency
5961 South Mooney Blvd.
Visalia, CA 93277

RE: SAFE ROUTES TO SCHOOL

It is with great pleasure to submit this letter in support of the Tulare County Resource Management and their application for a Safe Routes to School project.

The California Highway Patrol has the jurisdictional responsibility for traffic in this area. Knowing the concerns of the community for a safe and secure route to the elementary school is paramount. The safety of the children while walking and biking to school is of great importance. The funding requested includes the following the proposed improvements:

- Raised concrete island to prevent illegal U-turns in the cross walk
- Painted cross walks
- Flashing beacons warning drivers of pedestrians in the cross walk
- Concrete pedestrian path from the cross walk to the school grounds
- Protected island while crossing Springville and Success Drives
- Walkway along Orange Avenue

These improvements will go far in securing a safe passage for the children during their walking or biking to and from school. I truly support this project for the John J. Doyle Elementary School.

Sincerely,

J. E. SWEARINGEN, Lieutenant
Commander
Porterville Area

COUNTY OF TULARE

BOARD OF SUPERVISORS

MIKE ENNIS
Chairman of the Board

June 22, 2011

Bruce Webber
Tulare County Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

Dear Mr. Webber:

RE: Support for the County of Tulare's Safe Routes to School Grant Application

As the elected representative for District Five on the Tulare County Board of Supervisors, I'm writing in support of the County of Tulare's application to the Safe Routes to School Grant Program. The County of Tulare's grant application seeks to make a number of improvements near John J. Doyle School in Porterville.

The funds from the Safe Routes to School grant will construct a safe island for students crossing from Ruth Street across Springville Drive and Success Drive. These are both busy streets that currently leave students standing in the dirt waiting to cross the next street. The grant would also construct an asphalt walkway on the section of school grounds that lead to a bridge over Porter Slough. Lastly, the Safe Routes to School funding would allow for the construction of an asphalt walkway along Orange Avenue.

These projects will create increased safety for students and other pedestrians. The increased safety will also lead to additional pedestrians and cyclists going to and from school.

As the Tulare County Supervisor who represents Porterville, I appreciate the leadership role taken by the County of Tulare to improve pedestrian safety on these streets that are routinely utilized by schoolchildren and their families. If you have any questions or concerns, please do not hesitate to contact me at (559) 636-5000 or mennis@co.tulare.ca.us.

Sincerely,

Mike Ennis

Mike Ennis, Chairman
Tulare County Board of Supervisors

Tulare County Office of Education

Committed to Students, Support and Service

Jim Vidak
County Superintendent of Schools

2637 W.Burrel Ave.
P.O. Box 5091
Visalia, California
93278-5091

559-733-6300
www.tcoe.org

Administration
559 733-6301
fax 559 627-5219

Business Services
559 733-6312
fax 559 737-4378

Human Resources
559 733-6306
fax 559 627-4670

Instructional Services
559 733-6328
fax 559 737-4378

Special Services
559 730-2910
fax 559 730-2511

June 20, 2011

County of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia CA 93277

RE: SAFE ROUTES TO SCHOOL

It is a pleasure to submit this letter in support of the County of Tulare Resource Management and their application for a Safe Routes to School project.

The safety of students while walking and biking to school is an issue of great concern. With the funding requested, the County of Tulare Resource Management Agency, in conjunction with the community of Porterville, will raise a concrete island to prevent illegal U-turns in the crosswalk, paint crosswalks, add flashing beacons warning drivers of pedestrians in the crosswalk, and make a concrete pedestrian path from crosswalk to school grounds. The proposed project improvements are at Springville Drive and Success Drive and a walkway along Orange Avenue.

The project will provide safe pedestrian routes for school children to encourage walking and biking to school.

Sincerely,

Jim Vidak
County Superintendent of Schools

JV:mm

Police Department
350 North "D" Street
Porterville, CA 93257
(559) 782-7400/FAX (559) 784-1070
www.PortervillePolice.com

Chuck McMillan
Chief of Police

June 27, 2011

Bruce Webber, Engineer IV
Traffic, Transit, Airports Division
County of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

Dear Mr. Webber:

This letter is in support of County of Tulare, Transportation Operations of the Resource Management Agency, request for funding to build Safe Routes to School.

The County of Tulare Resource Management Agency and the school will construct sidewalks around John J. Doyle Elementary for students. The elementary school is located outside the city limits in a rural area, and with this project it will provide safer routes for students who choose to walk or ride a bicycle to school by keeping them off the roadway.

Sincerely,

Chuck McMillan
Chief of Police

CM/kc

TULARE COUNTY
FIRE DEPARTMENT

907 West Visalia Road, Farmersville, CA 93223 - Phone (559) 747-8233 - Fax (559) 747-8242

STEVE SUNDERLAND, CFO
CHIEF

June 22, 2011

Bruce Webber, Engineer IV
Traffic, Transit, Airports Division
County of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

Dear Mr. Webber,

Re: Safe Routes to School

It is my pleasure to support the application by the County of Tulare, Transportation Operations of the Resource Management Agency, for a Safe Routes to School grant.

I am writing on behalf of the Tulare County Fire Department. The safety of students, while walking and biking to school, is an issue of great concern. With the funding requested, the County of Tulare Resource Management Agency, in cooperation with the school, will construct sidewalks along primary pedestrian routes around the John J. Doyle Elementary School.

This project will provide safe pedestrian routes for school children to encourage walking and biking to school. Presently, when it rains, students end up walking on the roadway to avoid puddles and mud placing them at greater risk of injury from vehicles.

Sincerely,

Steven K. Sunderland, CFO
Chief
Tulare County Fire Department

SKS:TM:je

Glena Roper
23287 Zachary Court
Porterville, CA 93257

June 20, 2011

County of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

Re: Safe Route to School Project

To Whom It May Concern:

With today's concerns about gas prices, pollution from auto emissions, and childhood obesity, it only makes sense to encourage children to walk or bike the short distance to their neighborhood schools instead of being driven to school by their parents.

At the same time, parents are correct in being concerned about the safety of their young children as they walk or bike to school. That is why John J. Doyle School is requesting a grant to ensure the safety of its children walking to school from Springville Drive and Success Drive, coming to school basically by the back door. Painted crosswalks, an 8-foot wide concrete pedestrian path, a raised concrete island to prevent illegal U-turns in the crosswalk, and flashing beacons warning drivers of pedestrians in the crosswalk are all things that Doyle School wishes to implement. These will make the route cleaner and safer so parents will be more likely to allow their young children to walk or bike to school. In addition, parents might find the walkway so pleasant that they would walk their younger children to school, as the concrete path would be flat enough and wide enough to enable them to even push a stroller thereby giving parents and toddlers some exercise as well. Parents might even choose that route to come to parent/teacher conference and other school assemblies and activities, thereby reducing the number of cars fighting for a limited number of parking spaces.

Currently, for a direct route to the back of the school there is just a narrow dirt path leading to a pedestrian bridge across the Porter Slough. Alternatively, parents who live just a few yards from the back of the school must drive a roundabout route--west down Success Drive to Leggett, north on Leggett to Orange St., then east on Orange St. to the school. With no sidewalk or safe path, walking or biking students must travel for a mile on the side of a road with no sidewalks on the same route a car would drive, a walk of about 20 minutes.

I urge my support of John J. Doyle School's application for a Safe Route to School Project.

Glena Roper
Concerned Citizen and Substitute Teacher

June 20, 2011

Bruce Webber, Engineer IV
Traffic, Transit, Airports Division
County of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

Dear Mr. Webber

RE: SAFE ROUTES TO SCHOOL

It is my pleasure to support the application by the County of Tulare, Transportation Operations of the Resource Management Agency, for a Safe Routes to School grant.

I am writing on behalf of Healthy for Life, the Central California Regional Obesity Project in Tulare County. We strongly encourage student engagement in daily physical activity but appreciate that the issue of the safety of students while walking and biking to school is an issue of great concern. With the funding requested, the County of Tulare Resource Management Agency, in cooperation with the school, will construct sidewalks along primary pedestrian routes around the John J. Doyle Elementary School.

This project will provide safe pedestrian routes for school children to encourage walking and biking to school. Presently, when it rains, students end up walking on the roadway to avoid puddles and mud that result from the incomplete streets. Walking on the roadway places them at risk of injury from vehicles. Safe routes to school is an imperative if our kids are going to walk and bike to Doyle School everyday in Porterville.

Sincerely,

Susan Elizabeth, M.A.
Community Coordinator.

PORTER VISTA PUBLIC UTILITY DISTRICT

1124 E. Success Drive • P.O. Box 2280 • Porterville, California 93258 • (559) 781-7555 • FAX (559) 781-5642

June 20, 2011

County Of Tulare
Resource Management Agency
5961 S. Mooney Blvd.
Visalia, CA 93277

RE: Safe Routes To School

To Whom It May Concern:

It is a pleasure to submit this letter in support of the County Of Tulare Resource Management Agency and their application for a Safe Routes to School project.

The safety of students while walking and biking to school is an issue of great concern. With the funding requested, the County Of Tulare Resources Management Agency, in conjunction with the Porterville Elementary School District, will construct sidewalks along primary pedestrian routes to the school district's elementary and middle schools.

This project will provide safe pedestrian routes for school children to encourage walking and biking to school.

Sincerely,

Bonnie Rae Nall
District Manager

Melson Realty

"We Produce More Happy Endings than Hollywood"

June 25, 2011

County of Tulare
Resource Management Agency
5961 So. Mooney Blvd.
Visalia, CA 93277

RE: Safe Routes To John J. Doyle School

To Whom It May Concern:

I am a Real Estate Broker with Melson Realty in Porterville and I am in full support of the County of Tulare Resource Management Agency and their application for a Safe Routes to School project.

I am greatly concerned about the safety of the John J. Doyle School students while they are walking and biking to school. If the grant is received by the Resource Management Agency for the Safe Route to School project, it will give the students a protected stamped concrete island while crossing Springville Drive and Success Drive, a sidewalk to get to this island and a walkway along Orange Avenue to keep the students away from the street. Also included in this project will be painted cross walks and flashing beacons to warn drivers of pedestrians in the cross walks.

We cannot do too much to insure the safety of our students and this area has been long overlooked.

Sincerely,

Michael M. Brown

Michael G. Brown
Broker-Associate
Melson Realty

444 N. Prospect, Suite B • Porterville, CA 93257 • Phone: (559) 788-2222 • Fax: (559) 788-2141 • Lic. #01477389

believers church

June 15, 2011

County of Tulare
Resource Management Agency
5961 South Mooney Blvd.
Visalia, CA 93277

Re: Safe Routes to School

To Whom It May Concern:

It is a pleasure to submit this letter in support of the County of Tulare Resource Management Agency and their application for Safe Routes to School Project.

The safety of students while walking and biking to and from school is an issue of great concern. With the funding requested, the County of Tulare Resource Management Agency, in conjunction with the Porterville Elementary School District, will construct sidewalks along primary pedestrian routes to the school district's elementary schools.

This project will provide safe pedestrian routes for school children in order to encourage walking and biking to and from school.

Sincerely,

Sonjia Braun

Pastor Sonjia Braun
Senior Pastor

222 n second st | porterville.ca.93257 | 559-782-0531 office | 559-782-1599 fax