

# Safe Routes to School at Deterding Elementary Where the Arts are Academic



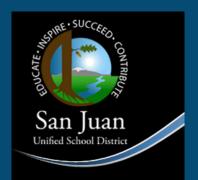


















#### Accidental Injury in the U.S.

- Leading cause of death among children ages 1 to 14.
- More deaths than from cancer, heart disease and SIDS.
- One of every five U.S. children will need medical attention for an accidental injury this year.





#### The Solution

 Safe Kids Worldwide is a grassroots organization with

• 16 member countries

more than 400 state and

local coalitions



#### Safe Kids Worldwide



#### Safe Kids Worldwide Mission

Safe Kids Worldwide leads coalitions of community partners to prevent accidental death and injury to children ages 14 and under. We empower families and communities to:

- Educate adults and children
- Create safe environments
- Conduct research and
- Advocate for effective laws



### Safe Kids Greater Sacramento Mission

SAFE KIDS Greater Sacramento seeks to prevent death and unintentional injury to children ages 14 and under through community collaboration and education.



### Leading Unintentional Injury Mortality Risks

1-4 yrs	5-9 yrs	10-14 yrs
1.Drowning (22)	1.Drowning (4)	1.MVO (6)
2.Pedestrian	2.Other Inj	2.Pedestrian
(6)	(4)	(5)
3.Other Inj	2.MVO	3.Drowning
(5)	(2)	(4)
	2. Burn	
	1.Drowning (22) 2.Pedestrian (6) 3.Other Inj	1.Drowning (22) (4)  2.Pedestrian (4)  (6) (4)  3.Other Inj (5) (2)



Source: SAC County CDRT 2002-2006

## Leading Injury Risks Sacramento's Children

	Birth to 1	1to 5 yrs	6 to 11yrs	12 to 17 yrs	Total
1.Unintentional Fall	89	566	600	533	1,788
2.Unintentional MVT, Occupant	26	153	167	625	971
3.*All Assault	48	36	30	354	468
4.*All Bicycle	1	42	162	244	449
5.UnintentionalOther	80	176	74	114	444
6.*All Pedestrian	4	139	118	164	425
7.Unintentional Struck by Object	10	86	99	197	392
8.Unintentional Poisoning	25	219	40	105	389
9.*Suicide	0	1	12	356	369
10.Other Late Effects	9	62	99	196	366

Source: CA Dept. of Public Health/ Epic



#### Safe Kids USA Photojournalism

- March 2008- \$1,000
- Girl Scout Bronze Award (WIFM)
- April 2008 Education
  - Pedestrian Education to Girl Scouts
  - Photography Education to Girl Scouts
- May 2008 Walk Audit
  - FedEx/Girl Scouts/Safe Kids/WalkSacramento
  - Girls take pictures and write paragraphs
    - 1 picture and paragraph picked for world wide pedestrian safety exhibit
      - www.safekids.org/walk



#### **Involve Students**

#### • Walkability Assessments



Pick-up on Stanley



Ditch on California



#### **School and CHP**

- Principal contacted CHP for drop-off/pick-up procedures
  - Cones
  - New no left turn in or out of school



#### Walk to School Day 2008

- Safe Kids presents 3 assemblies to students
- PTA advertises in newsletters
- Principal all call parent reminder
- Announcement on School Marquis
- FedEx sponsors Pedestrian Survey to parents and provides volunteers



#### FedEx Produced Fliers

#### Walk to School Day October 8, 2008

- Me're kicking off Walk to School Days at Deterding Elementary.
- Meet up with a walking school bus at one of the designated drop-offs.
  - -7:15 AM for childen who eat breakfast at school.
- -7:25 AM for Kindergartners
- -7:35 AM for all others.
- -Look on the back to find a map with drop-off locations.
- MYou can either:
- -Walk to school with your child or
- Drop your child off to be walked to school by parent volunteer or Safe Kids Greater Sacramento and FedEx representatives.
- All children participating on October 8th will receive a free goodie bag.
- Let's see how many Deterding Dolphins we can get walking to school!

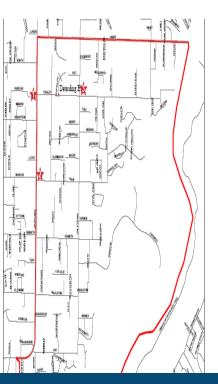




#### Drop-Offs for Walk to School

- ★ Bank of America
- A Sher-e-Punjab
- r Corner of Stanley & California

(in front of church)





#### **Third Thursday Program**

- Funded by Safe Kids Sac-\$1,770
- Run by Girl Scout Troop
- Number of Kids Walking to School (523)
  - 42 Non walking Thursday
  - 358 in Oct (IWTSD)
  - 280 in Nov
  - 192 in Dec
  - 243 in Jan
  - 180 in Feb-RAINING
  - 242 in March



#### **Third Thursday Program**

Incentive Schedule 2008-2009

October 08: Bicycle Blender Smoothie Party

**November 08: Temporary Tattoos** 

December 08: 5 minute extra recess

January 2009: Stickers

February 2009: Flip Flop erasers

March 2009: Mix of tattoos, stickers and erasers

April 2009: Bicycle Blender Smoothie Party

3x = water bottle

6x = T-Shirt



#### Third Thursday Program





#### Involve Parents/Collect Data

#### Parent Survey

Return by October 8th to be entered into a drawing for a	\$50.00 Sa	fewav G	ift Card.		<li>j. School education programs on walking and b</li>	biking safety.			
The class with the highest percentage of surveys completed by October 8th will get a pizza party.  Coyle Avenue Safe Routes to School Parent Survey			k. Please write below any additional factors that bicycle to school. Feel free to attach addition				alk or		
Age Age	en attendin Gender M Age Grade	F	hool.		10. Traffic safety education programs are a p a list of potential programs that could be would like to learn more about.				
<ol> <li>In your opinion, do you live within walking distance to the school.</li> <li>Yes</li> </ol>	ol? (circle	one)			a.   The Walking School Bus (walking to /fro	om school with an adult su	pervising a	group of ch	nildren).
b. No					b.   Contacting parents and updating them or	n the Safe Routes Program			
3. About how far do you live from the school? (circle closest answe	r)				c.   Becoming an adult member of the Walkin	ng Wednesday Team.			
<ul> <li>a. 1/2 mile or less</li> <li>b. 1/2 mile to a mile</li> <li>c. between 1 and 1-1/2 miles</li> </ul>					d. ☐ "Safety Post" program, where parents or during AM and PM travel times.	other adult volunteers ren	nain present	at various le	ocations
d. over 1-1/2 miles					e.   □ Providing a "safe house" for children wh	no may need assistance.			
4. How does/do your child/ren get to school in the morning? (circl	e one)				f.   Help organize the "Walk Our Children to	o School" event.			
a. School Bus e. Bike b. Car f. City Bus					g.   Not interested in helping at this time, but	it would like updates.			
c. Car Pool d. Walk					h.   Other, please list ideas below. Attach add	ditional pages for your resp	oonse as nee	ded.	
5. How does/do your child/ren get home in the afternoon? (circle	one)				11. Please list below the nearest street interse	ection next to your home.			
a. School Bus e. Bike					The teach has below the memory street micro-	cion next to your nome:			
b. Car f. City Bus c. Car Pool g. Other (please list) d. Walk					If you would like to be contacted about the volu	inteer opportunity checked	above, pleas	se provide y	our name
6. If your child/ren walk or bike to school, please list the primary stre	ets they use	to get to	and fron	school.	and telephone number or email address.				
List Streets:					Name	Telephone	F <sub>e</sub> m:	ail	
<ol> <li>How do you feel about the following statements pertaining to the your neighborhood? (Check one box per each question)</li> </ol>		and biki		tions in	☐ I would like more information about the S ☐ I would like more information about the F	Safe Routes to School Prog	gram.		
There are too many high-speed vehicles in my neighborhood.	Strongly Agree		o Mildly nion Disagre	Strongly	To be entered into a drawing for a S vey to your child's teacher by Octob		rd, please	return th	nis sur-
b. There are high amounts of vehicle traffic in my neighborhood.					Thank you for your help and support!				
c. There are broken sidewalks in my neighborhood.					If you have any questions about this su			864-5684.	
d. There are gaps in the sidewalk network in my neighborhood.					***			roud Progran	m Cnonsor
e. There is poor lighting in my neighborhood.					Safe Kide	<i>l</i> ercy	1	oud Frogram	ii oponsor
f. There is a crime problem within my neighborhood.					Greater Sacramento a m	nember of CHW		red	EX



- Parent Surveys (52% return gift card)
  - 41% believe they live w/in walking distance
  - 92% of kids arrive by car
  - 78% stated high amount of traffic
  - 59% reported gaps in sidewalks
  - 69% said too dangerous to let kids walk or bike to school
  - 88% said clearly marked walking and biking paths were important in influencing decision to allow child to walk
  - 87% said continuous sidewalks from home to school were important



- Walkability Audits
  - Driver Behavior
  - Sidewalk conditions
  - Crossings
  - Neighborhood barriers
- Bike Audit by SABA
- PTA input



- Crash Data
  - Local Law Enforcement
  - CHP
  - Walking Advocates
  - DOT Pedestrian/Bicycle Plan
  - Principal/PTA/Front Office



- Ongoing transportation projects
  - Sidewalk infill
  - Bike lane striping
  - Other Safe Routes to School
  - Road improvements



#### Video Walk Audit

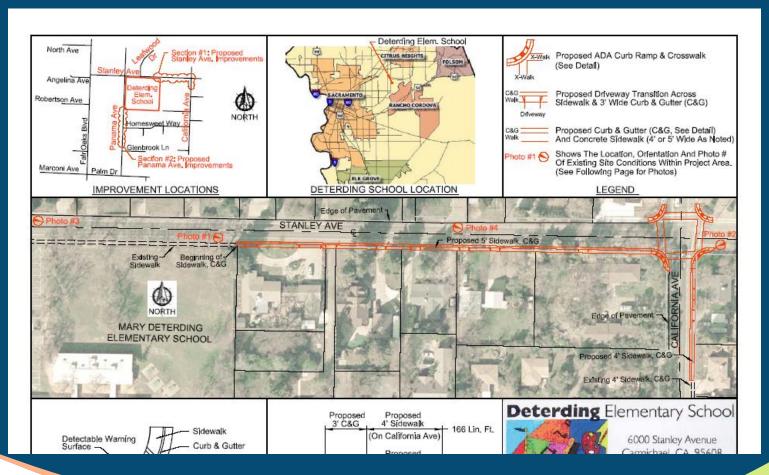
 WalkSacramento/County DOT/SJUSD/ SafeKids/Girl Scouts

#### Use Results to Build Program

- Work with Sac County DOT to apply for Safe Routes to School – Not Awarded
  - Mercy Foundation pays for Grant Writer-\$5000
  - DOT does Engineering Portions
- Present to Carmichael Community Council
- Present to Girl Scout Council Leaders
- Girls Scout Troop 2706- Bronze Award



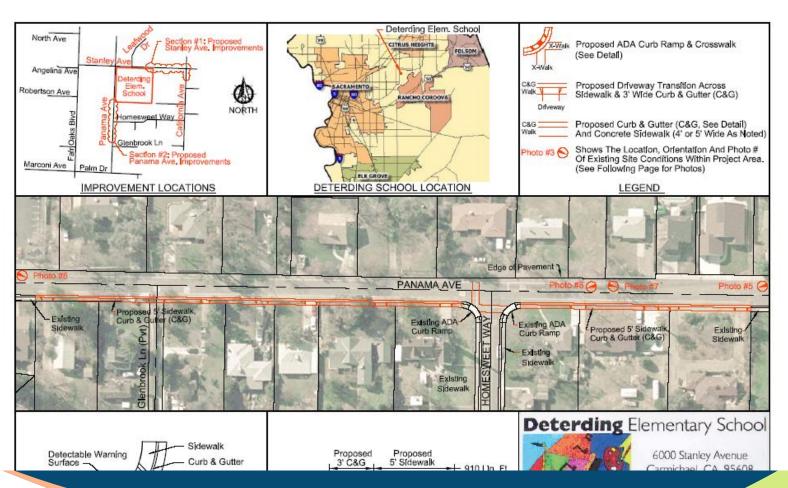
#### Deterding Recommendations





Stanley/California

### Deterding Recommendations





Panama

### Walking Program Continues 2009-2010

- All Non-Mandatory Busing Cut
- Enrollment Increases
- Third Thursday taken over by PTA
  - Key Chains with different color feet each month
- Safe Kids USA Photojournalism II-\$2000
  - infrastructure improvement identified in phase I
    - SJUSD agrees to fund back path
    - Back Path GS installing plaque and stones



#### **Back Path Creates New Access**



QuickTime \*\* and a TIFF (bicompressed) decompressor are needed to see this picture.

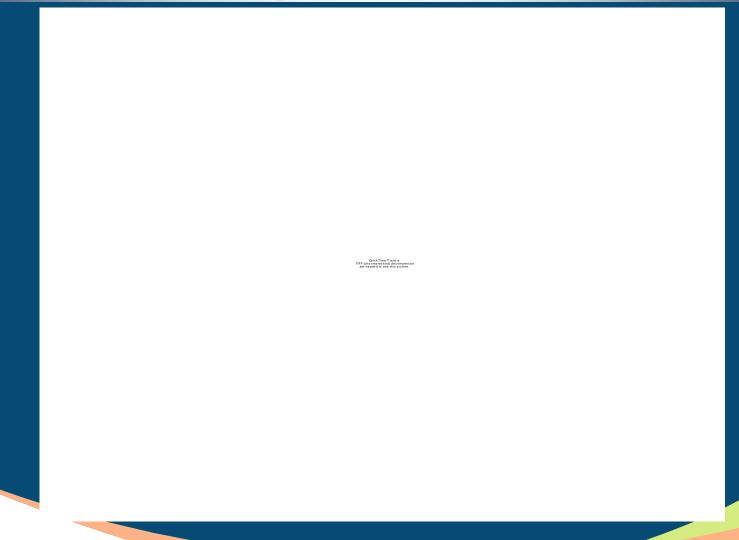


### Walking Program Continues 2010-2011

- Sac County DOT resubmits CA SR2S proposal
  - Panama only <u>AWARDED!!!!!</u> \$435,000
- SJUSD paves back path \$2,000
- Safe Kids USA Photojournalism III -\$3,500
  - infrastructure improvement identified in phase I
    - Gate on Panama hopefully path from gate
- SJUSD agrees to install gate
- Sac DOT installs crosswalk on Stanley

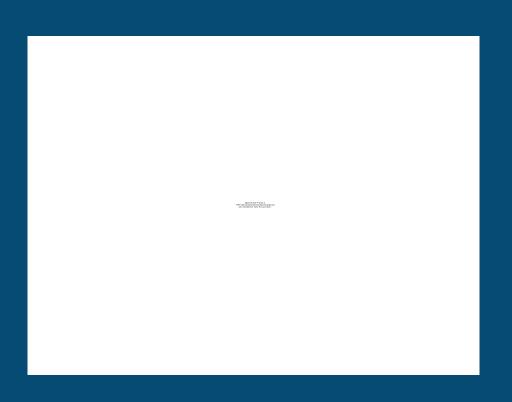


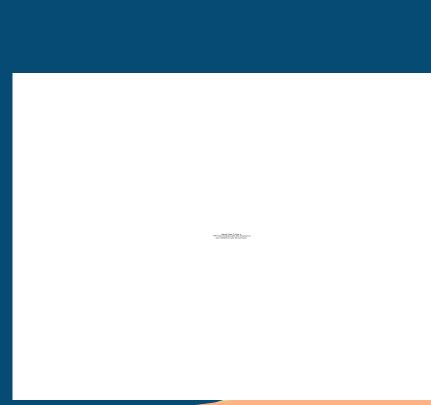
## New Crosswalk in Front of School





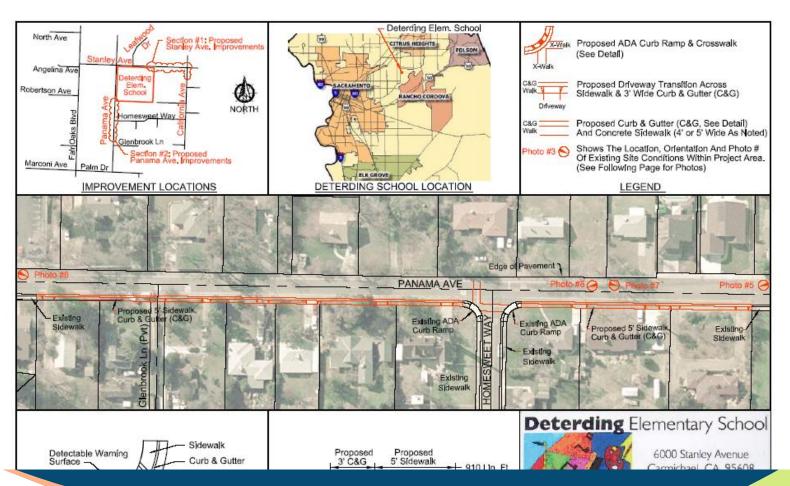
#### **New Gate on Side of School**







### Deterding SR2S Funded





Panama

#### Resources

- Sonja Atkins, Safe Kids, Mercy San Juan Sonja. Atkins@chw.edu, 916-864-5684
- www.walksacramento.org
- www.usa.safekids.org
- www.saferoutesinfo.org
- www.dot.ca.gov/hq/LocalPrograms/saferoutes/saferoutes

