Transportation, Technology & Utilities Committee

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Transportation & Capital Improvements

VISION ZERO

SAN ANTONIO

Together we can achieve **ZERO FATALITIES** on our roadways in our community **BECAUSE EVERY PERSON MATTERS**
SAN ANTONIO
FATALITY DATA

<table>
<thead>
<tr>
<th>Year</th>
<th>2014</th>
<th>2015</th>
<th>2016*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cars</td>
<td>80</td>
<td>80</td>
<td>95</td>
</tr>
<tr>
<td>Motorcycles</td>
<td>19</td>
<td>25</td>
<td>27</td>
</tr>
<tr>
<td>Pedestrians</td>
<td>54</td>
<td>46</td>
<td>65</td>
</tr>
<tr>
<td>Bicycles</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*As of January 4, 2017
SAN ANTONIO
FATALITY DATA

*As of January 4, 2017

2015-2016*%  +19%  +8%  +41%  +67%  +25%

Total
Source: FARS, FHWA
**NATIONAL FATALITY DATA**

*First 9 months of 2016 (Jan-Sep)*

Source: NHTSA, Jan. 2017

https://crashstats.nhtsa.dot.gov/Api/Public/ViewPublication/812358
% Change in Fatalities for First 9 Months of 2016

ACTION PLAN

• Data-driven, human-inspired and action-oriented playbook

• July 2015 Development Began
  – 6 Stakeholder Meetings
  – 3 Task Force Meetings
  – Public input provided through SA Tomorrow Multimodal Transportation planning process
  – Various City Council Committee Presentations

• October 2016 Published by TCI
ACTION PLAN
5 Elements For A Safe Transportation System

- Education
- Encouragement
- Engineering
- Enforcement
- Evaluation
ACTION PLAN & MILESTONES

Education
- Host multiple public education events monthly
- Host at least one outreach event in high problem areas quarterly
- Coordinate with school districts to distribute information to area students, teachers, staff, and parents
- Produce multiple public announcements (PI)
- Multiple stakeholders

Encouragement
- Produce multiple public service announcements annually
- Provide quarterly and annual updates to the media and showcase law enforcement
- Reach 500,000 users of social media
- Annual Vision Zero

Engineering
- Implement 10 Vision Zero projects annually, dependent on funding
- Reduce transit stops that encourage illegal mid-block crossing
- Install "no right on red" signage at signalized intersections where appropriate

Enforcement
- Establish a school bus safety program to ticket people who unsafely drive past stopped school buses loading or unloading students
- Establish a volunteer school crossing guard program conducted by SAPD and schools
- Adopt a "Don't Block the Box" campaign and identify 10 intersections to pilot the enforcement program
- Produce a roll-call video to train enforcement officers on pedestrian and bicycle safety
- Pursue State legisla
tion enforcement pilots

Evaluation
- 20 high crash corridors and 20 high crash intersections identified
- Quarterly Stakeholder meetings and reports
- Pedestrian count program established
- A minimum 50% annual decrease in the number of severe injuries and fatalities for the top ten severe injury and fatalit
- Vision Zero public opinion survey and report of findin
gs
- Minimum 10 walk audits conducted per year

Source: Vision Zero Action Plan, Page 25
EDUCATION

- Host quarterly outreach events in high problem areas
- Coordinate with school districts to distribute information to area students, teachers, staff, and parents
ENCOURAGEMENT

- Regular updates to media
- Produce multiple PSA’s
ENGINEERING

Implement 10 Vision Zero projects annually
ENFORCEMENT

Adopt a “Don’t Block the Box” campaign and identify 10 intersections to pilot the enforcement program.
EVALUATION

- Study 20 high crash corridors and 20 high crash intersections
- Vision Zero public opinion survey and report of findings
FY2016
ACCOMPLISHMENTS

School Pedestrian Safety Program

Z-Crossings
FY2016
ACCOMPLISHMENTS

New Campaign Launched
“It’s your Life, It’s My Life”
FY2016 ACCOMPLISHMENTS

105 Outreach Events
FY 2017
IN PROCESS

School Pedestrian Safety Funding

- 8 new school zone flashing beacons
- 205 school flasher maintenance
- 210 school zone sign upgrades
- 378 school zone crosswalk remarkings
FY 2017
IN PROCESS

Vision Zero Funding

$1M
FY 2017

Project Implementation

Education & Outreach
FY 2017 IN PROCESS

Don’t Block the Box Pilot Program

Pedestrian Severe Injury Corridor Study
FY 2017 IN PROCESS

2017 Bond Opportunities

Sidewalks

PEDESTRIAN MOBILITY
$48M
Dedicated Sidewalk Improvements

SIDEWALK IMPROVEMENTS
$30M
Sidewalks Included In Streets & Drainage Projects

SIDEWALK IMPROVEMENTS TOTAL
$78M