NEVADA STRATEGIC HIGHWAY SAFETY PLAN
INTERSECTION AND PEDESTRIAN TASK FORCE MEETING
MINUTES

Date: Thursday, May 30, 2019
Time: 10:00 AM – 11:30 AM
Northern Nevada: Kimley-Horn, 5370 Kietzke Lane, Suite 100, Reno
Southern Nevada: Kimley-Horn, (Town Square) 6671 Las Vegas Blvd S, Suite 320, Las Vegas

1 Welcome and Introductions
   ▪ A copy of the sign-in sheet is attached.

2 Approval of March 7, 2019 Meeting Minutes
   ▪ Minutes without attachments are attached.
   ▪ Attendees did not have any changes to the minutes.

3 Disclaimer
   ▪ Lori reminded attendees that the purpose of the meeting is to have a collaborative
discussion among diverse stakeholders focused on effectively implementing
strategies and actions to reach Zero Fatalities for Intersections and
Pedestrians. She also encouraged attendees to actively participate in
implementing action items.

4 Data Update
   ▪ 2018 Monthly Fatality Report (no longer called FARS)
     ▪ Total fatalities: 2019 through April 30 (84) compared to 2018 through April 30
       (99).
     ▪ Pedestrian fatalities: 2019 through April 30 (29) compared to 2019 through April
       30 (26).
     ▪ The April monthly report is attached.
§ TRCC Update
§ TRCC meeting on Wednesday, May 29 at 1:30 PM. Contact Mike Colety (mike.colety@kimley-horn.com) if you would like to attend the meeting.

Mike Colety

5 Zero Fatalities Campaign Updates

§ Updates on current and planned campaigns.
§ There is a statewide speed campaign that ends on July 1, 2019.
§ The speed campaign continues to build the Don’t Kill a Dream movement with the launch of an anti-speeding campaign that urges driver to “Slow Down. Don’t Kill a Dream.”
§ Unlike traditional campaigns, this initiative is using a hybrid approach of traditional tactics such as media, PR and social media, layered with experiential crashed vehicle installations across the State.
§ The Campaign Report is attached.
§ It was noted that Zappos in Las Vegas has a building wrap with the Zero Fatalities Billboard.

Molly O’Brien for Andrew Bennett

6 Intersections

§ Discussion on new action items and output measures. New action items and output measures are attached along with the previous ones.
§ Strategy 1: Implement geometric improvements through engineering
§ 1.1 Provide data and tools for practitioners to choose appropriate safety mitigation measures for intersections
§ Task Leader: James Weston (RTC Washoe)

Lori Campbell and Molly O’Brien
- Items are under progress – no new updates.
  - 1.2 Develop systemic intersection safety program for awareness on safety improvements
    - Task Leader: Lori Campbell (NDOT)
    - Retroreflective backplate update.
      - The plan set is being developed for the retroreflective backplates in Washoe County. 60% Plans for approximately $2M in construction costs are being completed this FFY.
      - CAMPO signals are anticipated to follow.
      - NDOT has reached out to Clark County, City of Las Vegas, North Las Vegas and Henderson for their signal information. Anticipate putting together plan set next year. This will be conducted on a first-come-first-serve basis.
    - Rural counties will also be addressed.
  - 1.3 Encourage the review and make recommendations on design standards to incorporate safety updates
    - Task Leaders: Tim Rudnick (NDOT), Julie Masterpool (RTC Washoe) plus TBD

**Strategy 2: Training, education and awareness**

- 2.1 Educate agencies on and encourage the use of Intersection Control Evaluations (ICE)
  - Task Leader: TBD Previously Casey Sylvester (NDOT). Will work with NDOT once his position is filled.
- 2.2 Educate other NDOT and local agency employees of the benefits of alternative intersection designs
  - Task Leader: Fred Shakal (NDOT)
  - Maps were developed for roundabouts located throughout the state. The maps are attached along with a list of roundabouts within the state.
  - There are three roundabouts under design or construction that we are aware of:
    - McCarran and Baring
    - US 50/US 95
    - Carson Street/Stewart
    - Deer Springs and Bradley
  - Please let us know if you have any updates.
- 2.3 Educate the public on the benefits of roundabouts and other alternative intersection designs
  - Task Leader: Adrienne Packer (NDOT PIO)
  - Working on putting the white papers that were previously developed into flyers.

**Strategy 3: Legislative and Enforcement**

- 3.1 Support the efforts for automated enforcement legislation
  - Task Leader: Andrew Bennett
  - Failed the first deadline is no longer a possibility in this session.
FHWA Proven Safety Countermeasures:
https://safety.fhwa.dot.gov/provencountermeasures/

Intersection-Related:
- Reduced Left-Turn Conflict Intersections
- Systemic Application of Multiple Low Cost Countermeasures at Stop-Controlled Intersections
- Leading Pedestrian Interval
- USLIMITS2
- Backplates with Retroreflective Borders
- Corridor Access Management
- Dedicated Left and Right Turn Lanes at Intersections
- Roundabouts
- Yellow Change Intervals

7 Pedestrians
- Discussion on new action items and output measures. New action items and output measures are attached along with the previous ones. The new action items were discussed with the Task Force. There were no changes to the strategies or action items. We will be looking to fill the task leader openings.
- Open discussion on Task Force Leaders.
  - **Strategy 1: Implement geometric improvements through engineering**
    - 1.1 Implement complete streets projects in conjunction with lowering speed limits and providing pedestrian crossing enhancements (bulb-outs, median refuge, tighter radii at crosswalks, narrowing the pavement width, off-set sidewalks, etc.)
      - **Task Leader:** James Weston (RTC Washoe)
      - The Task Force discussed rewording this to match the intersection item: Provide data and tools for practitioners to choose appropriate safety mitigation measures for pedestrians.
    - 1.2 Modifications to signal timing to provide accommodations for pedestrians and bicyclists (pedestrian lead intervals at high pedestrian use locations, automatic call for intersections with high pedestrian activity, consider a pilot for changing the walk icons, etc.)
      - **Task Leader:** TBD
      - *For the Oddie/Wells project, bike boxes are being implemented (Maria).*
      - *Bike boxes are being implemented in the City of Las Vegas (Connie).*
      - *Green skips project by RTC Washoe did 40 intersections. There was great feedback on this project.*
      - *Consider a possible request for experimental FHWA and NDOT could write as one request for everyone like they did for RRFBs.*
      - *Connie will look into what the CLV did for bike boxes and skip project.*
Consider a presentation on the RTC Washoe project for next Task Force meeting.

1.3 Apply the NDOT Process for the Evaluation of Uncontrolled Crosswalk Locations at all legal uncontrolled crosswalk locations whether existing or proposed
   - Task Leader: Lori Campbell (NDOT)
   - This should be discussed at the County Summit on June 30.
   - This was shared with Traffic Ops Groups. It can also be accessed at: [https://www.nevadadot.com/home/showdocument?id=4460](https://www.nevadadot.com/home/showdocument?id=4460).

1.4 Provide pedestrian-focused lighting at pedestrian crossing locations
   - Task Leader: Rebecca Kapuler (RTC Washoe) TBD (SNV)
   - This is a Vision Zero Goal for Northern Nevada.
   - The City of Las Vegas is testing and evaluating new types of pedestrian lighting.
   - There is a new NDOT standard for pedestrian lighting at crosswalks.

**Strategy 2: Training, education and awareness**

2.1 Implement Vision Zero in Northern Nevada and Southern Nevada
   - Task Leader: Rebecca Kapuler (RTC Washoe) and Erin Breen
   - Update on Northern Nevada Vision Zero activities
   - Rebecca provided an update on the Northern Nevada Vision Zero activities. There is a draft of actions that has been prepared.
   - Check out the website: [http://visionzerotruckeemeadows.com/](http://visionzerotruckeemeadows.com/)
   - Erin did a Vision Zero presentation for the City of Las Vegas Traffic Committee.

2.2 Implement pedestrian safety zones
   - Task Leader: Lt. Scott Shaw (Reno PD)
   - Scott noted that there are some legal issues they are working through because they want to implement these on NDOT roads.

2.3 Collaborate on and provide support for pedestrian safety awareness campaigns – Target messages to impacted groups (based on data analysis) (campaign for how long it takes a driver to see, react and stop for a pedestrian. Provide education on the buses.)
   - Task Leader: Albert Jacquez (NDOT)
   - The Vision Zero Don’t Kill a Dream campaign in Northern Nevada is going on.
   - There will be a campaign in SNV in August.
   - The Save a Life Win a MacBook contest is going on in SNV.

2.4 Collaborate on and provide support for programs that promote walking or biking to school and include safety education to school children and parents
   - Task Leader: Cathy Balcon (NDOT)
   - March 20 was Nevada Moves Day.
- Washoe County had 9 schools and 1800 students participate.
- Carson, Douglas, Lyon had 7 schools and 275 – 300 students participate.
- Clark County had 47 schools and 12,000 students participate.
- Bike to School Day was May 8.
- In Washoe County 7 schools and 700 students did a ride for reading.
- There was a safety ride with Cold Springs Elementary where 250-275 students participated.

### Strategy 3: Legislative and Enforcement

1. Provide and publicize targeted law enforcement events so that law enforcement can educate/ticket noncompliant motorists and pedestrians
   - Task Leader: TBD
   - Law enforcement training for pedestrian enforcement waves is taking place in SNV twice a year. NNV could participate if they are interested.

2. Prioritize and plan NRS language and key bill provisions (Current activities on pedestrian timing language)
   - Task Leader: Erin Breen
   - SB 408 is still alive and was heard in the Assembly on 05-29-2019.

3. Pedestrian Citation Class
   - Task Force Leader: Laura Gryder (UNLV School of Medicine)
   - The Task Force decided to add an action item related to the Pedestrian Citation Class that is being conducted in SNV.

FHWA Proven Safety Countermeasures:
https://safety.fhwa.dot.gov/provencountermeasures/

Pedestrian-Related:
- Leading Pedestrian Interval
- USLIMITS2
- Medians and Pedestrian Crossing Islands in Urban and Suburban Areas
- Pedestrian Hybrid Beacon
- Road Diet
- Walkways

### 8 Other Events/Activities

- No further updates.

### 9 Legislative Action Items

- Intersections
  - Covered under previous sections.
- Pedestrians
  - Covered under previous sections.

Molly O’Brien
10 Safety Summit

- October 15 – 17, 2019 at the Nugget Casino Resort in Sparks, NV.
- Call for abstracts is now open! Due: June 17, 2019. The call for abstracts is attached.
- Registration and the preliminary program will be available in July.

11 Website

- New website is available with specific pages for the Task Forces

12 Next Meeting

- September 5, 10:00 AM – 11:30 AM.

The Southern Nevada Pedestrian class (led by Erin) is the 1st and 3rd Saturday at 10:00 AM and the 2nd Friday at 5:00 PM. Please contact her if you would like to attend the class.

Attachments:

- Sign-In Sheet
- March 7, 2019 Meeting Minutes (without attachments)
- Speed Campaign Summary
- Intersection Strategies and Action Items Tracking Matrix
- Pedestrian Strategies and Action Items Tracking Matrix
- Safety Summit Call for Abstracts
- Roundabout Maps

Next Meeting: Thursday, September 5, 10:00 AM – 11:30 AM

Distribution: All attendees and Intersection CEA Roster (July 29, 2019)

Date issued: Monday, July 29, 2019

NOTE TO RECIPIENTS: These meeting notes record the CEA Facilitator’s understanding of the meeting and intended actions arising therefrom. Your agreement that the notes form a true record of the discussion will be assumed unless adverse comments are received in writing within five days of receipt.