NEVADA STRATEGIC HIGHWAY SAFETY PLAN
INTERSECTION AND PEDESTRIAN TASK FORCE MEETING

Date: Thursday, September 5, 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
Dial-In: 1-984-204-1608
Code: 9282571
Join Online: https://meet.kimley-horn.com/molly.obrien/4bd50f0c

1 Welcome and Introductions

2 Approval of May 30, 2019 Meeting Minutes
   ▪ Minutes without attachments are attached.

3 Disclaimer

4 Data Update
   ▪ 2019 Monthly Fatality Report
     ▪ Total fatalities: 2019 through July 31 (147) compared to 2018 through July 31 (190).
     ▪ Pedestrian fatalities: 2019 through July 31 (40) compared to 2018 through July 31 (40).
     ▪ The July monthly report is attached.
§ TRCC Update
§ TRCC meeting on Tuesday, September 2 at 2:30 PM. Contact Mike Colety (mike.colety@kimley-horn.com) if you would like to attend future meetings.

Molly O’Brien

5 Upcoming Webinars

§ Building Our Future: Engaging and Empowering Youth in Vision Zero
  September 5, 2019, 10:00 AM-11:00 AM

§ A Look at the 2019 Safe Routes to School Program Census
  September 10, 2019, 10:00 AM-11:00 AM

§ Active and Engaged: Community Outreach Strategies for Health
  September 11, 2019, 11:00AM-12:00 PM
  More information: https://register.gotowebinar.com/register/7230438341733565443

§ Moving Forward: Innovation in Active Transportation
  September 12, 2019, 9:00 AM-10:00 AM
  More information: https://register.gotowebinar.com/register/3949192180805572354
6 Zero Fatalities Campaign Updates

- Updates on current and planned campaigns.

Andrew Bennett

7 Intersections

- Task Force Fact Sheet is attached.
- Discussion on action items and output measures.

- **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)
    - 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.
  - 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
    - No new updates.

- **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).
    - Lori Campbell is working on a replacement.
  - 2.2 Educate other NDOT and local agency employees of the benefits of alternative intersection designs
    - Task Leader: Fred Shakal (NDOT)
    - PowerPoint developed based on intersection-related FHWA Proven Safety Countermeasures.
    - Maps were developed for roundabouts located throughout the state. The maps are attached along with a list of roundabouts within the state.
    - 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)
    - Next steps are to create flyers for the countermeasures identified in the PowerPoint.

- **Strategy 3: Legislative and Enforcement**
  - 3.1 Support the efforts for automated enforcement legislation
    - Task Leader: Andrew Bennett

Lori Campbell and Molly O’Brien
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

8 Pedestrians

- Task Force Fact Sheet is attached.
- Discussion on action items and output measures.

- **Strategy 1: Implement geometric improvements through engineering**
  - 1.1 Provide data and tools for practitioners to choose appropriate safety mitigation measures for pedestrians
    - Task Leader: James Weston (RTC Washoe)
  - 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
    - Erin has identified some potential Task Leaders and has reached out to them.
  - 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)
  - 1.4 Provide pedestrian-focused lighting at pedestrian crossing locations
    - Task Leader: Rebecca Kapuler (RTC Washoe) **TBD (SNV)**
    - Erin has identified a potential Task Lead from SNV and is waiting for a response.

- **Strategy 2: Training, education and awareness**
  - 2.1 Implement Vision Zero in Northern Nevada and Southern Nevada
    - Task Leader: Rebecca Kapuler and Erin Breen
    - Update on Northern Nevada Vision Zero activities
Check out the website: http://visionzerotruckeemeadows.com
Check out the near miss portion of the website: http://visionzerotruckeemeadows.com/report-near-misses/

2.2 Implement pedestrian safety zones
   Task Leader: Lt. Scott Shaw (Reno PD)

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)

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)
   Walk to School Day – October 2.
   Clark County will be doing a Walk to School Week where they are splitting schools into sections that will go on a certain day of that first week of October. Cathy and the Safe Routes to School Coordinator in Clark County putting together a half-day session in which School personal, city officials can work with them to create an action plan for the school.

Strategy 3: Legislative and Enforcement
3.1 Provide and publicize targeted law enforcement events so that law enforcement can educate/ticket noncompliant motorists and pedestrians
   Task Leader: TBD
   Erin is working to get a training in NNV.
3.2 Prioritize and plan NRS language and key bill provisions (Current activities on pedestrian timing language)
   Task Leader: Erin Breen
3.3 Pedestrian Citation Class
   Task Leader: Laura Gryder (UNLV School of Medicine)

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

9 Other Events/Activities
   Open discussion on other upcoming events.

Molly O’Brien
10 Legislative Action Items

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

11 Safety Summit

- October 15 – 17, 2019 at the Nugget Casino Resort in Sparks, NV.
- Visit https://zerofatalitiesnv.com/safety-summit/ for up-to-date information.

12 Website

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

13 Next Meeting

- Thursday, December 5, 2019, 10:00 AM – 11:30 AM.

Attachments:
A May 30, 2019 Meeting Minutes (without attachments)
B Monthly Fatality Report (July 31, 2019)
C Intersection Fact Sheet
D Intersection Strategies and Action Items Tracking Matrix
E Intersection Proven Safety Countermeasures PowerPoint
F Roundabout Location Maps
G Pedestrian Fact Sheet
H Pedestrian Strategies and Action Items Tracking Matrix