

### Status of Vision Zero 2020 Action Items (11/18/20)

| Action Item  | Due Date  | Status                  | Notes   |
|--|---|-------------------------|---|
| <b>High Injury Network Roadway Modifications</b>                     | Complete design and begin construction for improvements on two HINs.  | On-Going & On-Schedule  | This year, MCDOT will focus on Crabbs Branch Way and Sam Eig HINs for roadway modifications. Studies for both corridors have been completed and moving into design work. Some signal work resulting from the Crabbs Branch study has been implemented.  |
| <b>High Injury Network Signal Modifications</b>                      | Complete design and begin implementation of signal modifications at County controlled signals in the Shady Grove HIN from Frederick Road to I-270 in 2020.    | Delayed Due to COVID-19 | This year, MCDOT will focus on the Shady Grove HINs for signal modifications. Work underway includes updated data analysis for the Shady Grove corridor from I-270 to Mill Run. Field observations were suspended due to the public health emergency and have delayed the study for this project. Field work and observations resumed in October.   |
| <b>Implement Pedestrian Road Safety Audit (PRSA) Recommendations</b> | Improve pedestrian crossings along Bel Pre Road; install signal at Wisteria Drive and Crystal Rock Drive and implement lane narrowing along Middlebrook Road. | On-Going & On-Schedule  | This year, MCDOT will focus on the Bel Pre Rd and Middlebrook Rd HINs for implementing road safety audit recommendations. Construction of the Middlebrook Rd interim road diet and bike lanes started in July and will finish this year. The signal construction at Wisteria and Crystal Rock is on schedule to be completed this year. Work on Bel Pre Rd is continuing since data collection and field observations were completed prior to the public health emergency. Existing beacons will be upgraded to Pedestrian Hybrid (HAWK) beacons. |
| <b>Develop Cost Estimates for Full High Injury Network Buildout</b>  | Complete planning level cost estimates to support Capital Improvement Programs implementation.  | Delayed Due to COVID-19 | MCDOT performing cost analyses for 5 of the 10 HINs so far. 2 of the 5 are delayed because of the public health emergency. The additional 5 HIN studies are also on hold due to the public health emergency.  |
| <b>Finalize Complete Streets Design Guidelines</b>                   | Have design guideline approved by County Council in summer 2020.  | Delayed Due to COVID-19 | The first draft of the Complete Streets Design Guidelines was released by MCDOT and Planning this summer for community feedback. The Planning Board has finished its review of the draft and the County Council is scheduled to start their review in January and seeking final approval in spring 2021.  |

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| <b>Implement Bus Stop Audit Recommendations</b>   | Complete County controlled audit recommendations for one corridor in 2020.                           | On-Going & On-Schedule | MCDOT's initial focus was on the Randolph Rd HINs for implementing bus stop improvements. Because this work is tied to the Randolph HIN study, it is on hold because of the public health emergency (see note above). MCDOT is now partnering with SHA on the Wheaton Triangle Bus Stop Audit. The final audit was sent to the participating agencies (SHA, WMATA, MCDOT) in October. Follow up meetings re: priority items are currently being scheduled. Some recommendations from the audit have already been completed by SHA.   |
| <b>Evaluate Trail Crossings and Intersections</b> | Complete 15 trail crossing assessments in 2020.  | On-Going & On-Schedule | Montgomery Parks has designed trail crossing plans that MCDOT is reviewing for signing and marking. Parks is installing a raised crosswalk at the Capital Crescent Trail and Little Falls Parkway in July. MCDOT and Parks had a coordination meeting in September to move designs forward.  |
| <b>State/County Project Collaboration</b>         | Construct two new signal and pedestrian beacons along Veirs Mill Road for pedestrian safety in 2020. | On-Going & On-Schedule | SHA has committed to a full signal with pedestrian signal at Norris & MD 586; MCDOT has committed to a HAWK with pedestrian signal at Andrew & MD 586, design is underway. Andrew & MD 586 design being updated to co-locate existing bus stops on EB MD 586. SHA has upgraded the modified HAWK signal at MD 586 and the Matthew Henson Trail to a full traffic signal and made changes to the trail crossing.  |
| <b>Traffic Signal and Beacon Installation</b>     | Implement at minimum 3 HAWKs and 1 pedestrian beacon in 2020.  | Complete               | HAWKs at Willard Ave & The Hills Plaza, Democracy Blvd & Walter Johnson HS, Democracy Blvd & Davis Library, and Summit Ave & Brookfield Dr are now live. Pedestrian beacons at MacArthur & Dunrobbin, Dale & Dartmouth, West Cedar & Cedarcrest, and MD 97 & Fenwick are now live. This represents more than the initial action plan goal. Since the beginning of the year, additional HAWK beacons have been approved for design and construction at Twinbrook Parkway & Twinbrook Rec Center, Layhill Rd & Greenery Ln, Muddy Branch Rd & Muddy Branch Square Shopping Center, and Snouffer School Rd & Sweet Autumn |

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|  |  |                                | Dr.<br>New signal pole lead times are 20 weeks; PEPCO power service has been delayed on past beacons; anticipated FY21 completion for these beacons.   |
| <b>Fill Sidewalk Gaps</b>                                      | Begin design initiated on high priority sidewalk locations.                          | On-Going & On-Schedule         | Highway Services is wrapping up analysis of data collected and developing recommendations for critical gaps.   |
| <b>Continue Expanding Low-Stress Bicycle Network</b>           | Design and / or construct bike lanes projects and segments identified above in 2020. | Behind Schedule, Work Underway | >> Capital Crescent Surface Trail and Woodmont Phase 1 in Bethesda is now under construction and will be completed in late winter or early spring 2021<br>>> Montgomery Ln Phase 1 (Woodmont to Rockville Pike) in Bethesda enters construction in Winter 2020/Spring 2021<br>>> Marinelli Rd in White Flint is pushed to spring 2021 due to the ongoing Pepco work<br>>> Glenmont/Aspen Hill Neighborhood Greenway is likely Winter/Spring 2021 for construction, but MCDOT has a temporary treatment in as part of the Shared Streets initiative<br>>> Amherst will complete preliminary design by Spring/Summer 2021<br>>> Emory Ln & Muncaster Mill Shared Use Path starts construction in winter 2020/spring 2021 |
| <b>Continue Fatal Crash Review Team</b>                        | Finalize review of 2017 cases in 2020.   | Behind Schedule, Work Underway | First review session completed in late June 2020. 16 out of 27 crash reviews have been completed through November. Team will meet monthly to review 3 to 4 cases each month. In 2019, County staff participated in the Maryland Highway Safety Office's crash review team that examined all 2016 pedestrian fatal crashes.   |
| <b>High Visibility Enforcement Against Dangerous Behaviors</b> | Implement a version of "Focus on the Five" in 2020.                                  | On-Going & On-Schedule         | Due to the public health emergency, high visibility education and enforcement campaigns were suspended in the spring and summer. High profile activities resumed this fall and winter. MCPD is conducting high visibility enforcement for occupant protection (seatbelt use) in November and the Holiday Alcohol Task Force started November 18 and will run through January 9.  |

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| <b>Issue New Contract for Automated Enforcement Program</b> | Issue a new contract by fall 2020.   | Behind Schedule, Work Underway | Request for proposals closed for solicitations and protests in August. MCPD is currently reviewing the bids received and plan to issue a contract in winter 2021.   |
| <b>Officer Training for Roadway Engineering</b>             | Complete trainings for traffic officers by June 2020.                                      | Delayed Due to COVID-19        | Timeline for training to be determined due to ongoing coronavirus response. Classes from UMD Transportation Technology Transfer (T2) Center have resumed and are being done virtually.  |
| <b>Update Outreach and Communication Strategy</b>           | Finish updates to guidelines by June 2020.   | Delayed Due to COVID-19        | Due to the coronavirus outbreak, the workgroup has been unable to meet.   |
| <b>Host Bicycle Rodeos and Expand On-Bike Education</b>     | Host at minimum five bicycle rodeos at different schools during 2020.                      | Complete                       | MCDOT, Parks, and REC partnered to host a series of Back-to-School Bike Tours in September and October to promote safe cycling. Social distancing requirements were met by capping attendance and requiring attendants to agreeing to safety precautions prior to sign-up. Bicycle rodeos scheduled for Whetstone, Burt Mills, and JoAnn Leleck, Roscoe Nix, and Sequoyah Elementary Schools in March were cancelled due to the coronavirus outbreak. |
| <b>Safe Routes to Schools Education Program</b>             | Hold at minimum 10 events at Montgomery County Public Schools focused on safety education. | Complete                       | MCDOT hosted Safety Week online to help reach kids and families with safety education in early May. During October, SRTS sponsored 4 Walking Wednesday events at school meal sites. In November, SRTS has partnered with additional meal distribution sites to hand out safety materials.   |
| <b>Launch Distracted Driving Campaign</b>                   | Launch distracted driving campaign in April 2020.  | Complete                       | 2 out of 3 campaigns went forward in April and May. In April and May, a distracted driving PSA was playing on MAGIC FM. In June, PSAs were placed on the back of Ride On buses. The social media campaign has been rescheduled and will go forward in November prior to holiday travel.   |
| <b>Cross-Departmental Outreach Events</b>                   | Complete at minimum two public ped/bike/traffic safety events in 2020.                     | Complete                       | First cross-departmental event, Safety Day on May 2, was cancelled due to the coronavirus outbreak. No events were held in summer 2020 under this action item. MCDOT, REC, Schools, and MCFRS partnered for Back to School Bike   |

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|  |  |                         | Tours in September and October. MCDOT, MCFRS, and Schools partnered for Walking Wednesdays as part of the statewide Walktober campaign.   |
| <b>Engage Underserved Communities in Vision Zero</b> | Identify communities for outreach and additional engagement by April 2020. | Complete                | Priority neighborhoods have been identified for outreach for gathering feedback for the 10-year strategy. Two efforts were completed this summer. Five Resiliency Ambassadors gathered community stories and administered a survey while a contracted team conducted listening sessions throughout the county in August and September. The results of both efforts will be published in December. |
| <b>Provide Prompt Emergency Medical Service</b>      | Ongoing  | On-Going & On-Schedule  | MCFRS publishes response time data through CountyStat and tracks in real-time internally through dashboards.  |
| <b>Update Traffic Incident Management Policies</b>   | Finish updating traffic incident management policies by December 2020.     | Delayed Due to COVID-19 | Police and Fire/Rescue Service are focused on coronavirus response, so work on the updated TIM plan is delayed.   |
| <b>Hire Vision Zero Coordinator</b>                  | Hire and bring on-board Vision Zero Coordinator in February 2020.          | Complete                | Full-time coordinator was hired in late January 2020.   |
| <b>Build the 10-Year Vision Zero Strategy</b>        | Begin outreach by April 2020 and complete strategy by December 2020.       | Delayed Due to COVID-19 | New timeline is to complete the 10-year strategy in spring 2021. This summer, community outreach and updated data analysis were undertaken. Survey and interview data are being analyzed and will be posted to the website in December. Workgroups to develop the strategies and action items started meeting in September and will continue meeting through January 2021.                        |
| <b>Systematic Roadway Safety Analysis</b>            | Complete systematic safety analysis by January 2021.                       | Delayed Due to COVID-19 | MCDOT, SHA, Permitting Services, and MCPD have shared data with Planning as part of the study. The Planning Department will likely finish the analysis in summer 2021. Delays are due to the inability to get accurate intersection counts in the spring and summer and the level of effort needed to collect data for the Pedestrian Level of Comfort analysis.                                  |

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| <b>Update Subdivision Staging Policy</b>                                      | County Council adoption of updated policy by November 2020. | Complete                | The County Council has adopted the new Subdivision Staging Policy, now known as the County Growth and Infrastructure Policy. The working draft and appendices were presented to the Planning Board on May 28. See additional updates at <a href="https://montgomeryplanning.org/planning/functional-planning/subdivision-staging-policy/">https://montgomeryplanning.org/planning/functional-planning/subdivision-staging-policy/</a> |
| <b>Continue Support to Municipalities</b>                                     | Continue support to municipalities in 2020.                 | On-Going & On-Schedule  | The City of Rockville launched their Vision Zero Action Plan in July. Also working with Rockville and SHA on safety improvements on MD 355 (Rockville Pike).  |
| <b>New Fleet Vehicle Purchasing Policy</b>                                    | Finalize updated purchasing policy by December 2020.        | Delayed Due to COVID-19 | Work on the policy update has been postponed due to staff responsibilities during the COVID-19 public health emergency.   |
| <b>Review and Update Roadway and Sidewalk Closure Policies</b>                | Finalize updated closure policies by July 2020.             | Complete                | County Council Bill 38-19 updated the county's sidewalk closure policies while Maryland State Legislature HB 0194 updated the state's policies in urban areas.  |
| <b>Review and Update Trash and Recycling Bin Placement Policy</b>             | Finalize updated bin placement policy by July 2020.         | Complete                | Transportation and Solid Waste Services are studying two corridors to determine costs for recommended improvements for pickup and keeping bins out of the sidewalk. Currently recommending no changes to County code or executive regulations.  |
| <b>Build Equity Considerations into Capital Improvement Project Selection</b> | Finalize new selection process by December 2020.            | On-Going & On-Schedule  | MCDOT is using the Equity Task Force recommendations to build a project selection and prioritization framework.   |