

CATEGORIES/GOALS	CRITERIA	FDOT	VDOT	PDOT	Column2	Column3	WSDOT SUGGESTED SCORE
Accelerate the CAV Program	Does this project accelerate the deployment and implementation of CAV technologies?	x					
Safety	Does this project directly reduce or have the potential to reduce fatal, serious injury and/or secondary crashes? Will this project help the Department meet its goals in reducing the frequency and severity of crashes, injuries, and fatalities on roadways within the Commonwealth?	x	x				
Mobility	From a mobility perspective, does this project directly benefit all modes including pedestrians, bicyclists, disabled, economically disadvantaged, and aging road users? Is the transportation system performance improved through adjusting traffic signals, enhancing transit operations, or dispatching maintenance crews and emergency services?	x	x				
Efficiency and Reliability	Does this project directly benefit (or have potential to impact) efficiency and/or reliability for all travelers, freight, transit riders, aging road users, pedestrians, and bicyclists?	x					
Feasibility	Is this project implementable (technology-ready), scalable, and portable for statewide deployment? Do proposed technologies comply with or have the potential to comply with relevant state and federal safety law? Is the proposed project interoperable and/or does it have the potential to become interoperable with the existing or programmed CAV Projects?	x					
Funds	Does this project leverage federal, local, and/or private funds? Are there any private organization and/or local agency partners? If yes, what are their match types and roles? Is there an agreement or Memorandum or Understanding (MOU) in place?	x					
Benefit/Cost	Does this project offer benefits with a high B/C and a good return on investment?	x					
Data and Security	Does this project collect, disseminate, and use real-time traffic, transit, parking and other transportation information to improve safety and mobility, and reduce congestion? Explain how the project will safeguard data privacy and deploy a cybersecurity platform.	x					
Operations and Maintenance	Does this project address staffing, funding, and procedures for operations, maintenance, and replacement of CAV infrastructure, technologies, and applications?	x					
Project Evaluation	Does this project have pre-defined performance measures? What and how are these outcomes measured? Will there be a before and after analysis performed, and lessons learned documented? If yes, how will this be documented and shared? Is there a systems validation and verification process in place? Explain how this will be performed.	x					
Reduced Infrastructure Investments	Will the connected vehicle environments reduce the need for new infrastructure investments over time?		x				
Enhanced Traveler Information	Will the provided real-time information about traffic congestion and other travel conditions help users make more informed decisions?		x				