SAFETY CHECKLIST for Construction Projects				
Date of Review: Conducted by:				
General				
Is the project constructible using the construction Traffic Control Plan (TCP) as shown in the PS&E?	Yes	No		
Does the traffic control affect the design, such as material requirements from roadways used for public use during the construction?	Yes	No		
Are there traffic restrictions?	Yes	No		
Is there enough work area and staging areas for the Contractor to do the necessary construction operations?	Yes	No		
Does the construction traffic control allow for Contractor access?	Yes	No		
Is the speed based on the existing posted speed?	Yes	No		
Is the work site safe for both traffic and workers?	Yes	No		
Comments:				
Signing				
Are the signs being used per the new MUTCD?	Yes	No		
Do the sign messages convey the intended actions that are required to be taken?	Yes	No		
Do the signs have the proper legends, sizes, color combinations, and reflectivity?	Yes	No		
Do the signs have the proper legends, sizes, color combinations, and reflectivity?	Yes	No		
Is the location of the sign per the MUTCD?	Yes	No		
Are the signs properly spaced?	Yes	No		
Are the layout measurements tied to a physical feature so the Contractor can do the layout in the field?	Yes	No		
Is there proper sight distance to the sign?	Yes	No		
Is it physically possible to place the sign where indicated?	Yes	No		
Is there sufficient horizontal clearance?	Yes	No		
Any existing signing that needs to be replaced to be in accordance with the MUTCD?	Yes	No		
Any conflicting existing signing?	Yes	No		
Markings				
Have passing zones been verified?	Yes	No		
Matching existing?	Yes	No		
Handicap parking meets ADA requirements?	Yes	No		
Striping requirements per the new MUTCD?	Yes	No		
Meets Centerline warrants?	Yes	No		
Meets edge line warrants?	Yes	No		
Comments:				
Construction Signing				
Are the signs being used per the MUTCD?	Yes	No		
If the situation calls for a standard traffic control scheme, do the advance warning signs match those shown in the standard layouts in the MUTCD?	Yes	No		

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Do the sign messages convey the intended actions that are required to be taken?	Yes	No		
Do the signs have the proper legends, sizes, color combinations, and reflectivity? (The	Yes	No		
MUTCD provides that the minimum letter size for signs should not be less than five				
inches for low volume traffic.)				
Is the location of the sign per the MUTCD?	Yes	No		
Are the signs properly spaced?	Yes	No		
Are the layout measurements tied to a physical feature so the Contractor can do the layout in the field?	Yes	No		
Are there existing signs within the construction zone that may conflict with the Traffic Control Plan?	Yes	No		
Do any of the existing signs obscure the view of advance warning signs?	Yes	No		
If stage construction is used, is the signing from stage to stage consistent (sign types and locations)?	Yes	No		
If a numbered route, are the numbered routes used for the detour?	Yes	No		
If a detour is not provided could a detour work?	Yes	No		
Are all access points properly signed?	Yes	No		
Is it physically possible to place the sign where indicated?	Yes	No		
Is there sufficient horizontal clearance?	Yes	No		
Is there a need for any pedestrian or bicycle signing?	Yes	No		
Comments:				
Channelizing Devices				
Are the correct devices used for a particular operation? (Drums should be used instead	Yes	No		
of barricades, type II; Temporary concrete barriers should not be used as a channelizing device.)				
Are channelizing tapers located correctly?	Yes	No		
Are channelizing tapers the correct length?	Yes	No		
Are devices spaced correctly in the taper?	Yes	No		
Are devices spaced correctly in the work area?	Yes			
ALE VEVILES SUBLEV LUTTELLIV III LITE WULK DIED!		No		
		No No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity?	Yes	No No No		
		No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)?	Yes	No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments:	Yes	No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments: Pavement Markings If short-term markings required, do they coincide with MUTCD 6D and Federal Lands	Yes Yes	No No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments: Pavement Markings If short-term markings required, do they coincide with MUTCD 6D and Federal Lands Highway policy?	Yes Yes Yes	No No No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments: Pavement Markings If short-term markings required, do they coincide with MUTCD 6D and Federal Lands Highway policy? Is marking consistent, especially during stage construction?	Yes Yes Yes Yes	No No No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments: Pavement Markings If short-term markings required, do they coincide with MUTCD 6D and Federal Lands Highway policy? Is marking consistent, especially during stage construction? Do existing pavement markings conflict with the proposed temporary markings?	Yes Yes Yes Yes	No No No		
Do the devices meet MUTCD requirements for size, type, color, and reflectivity? Are the devices properly ballasted (weighted down)? Comments: Pavement Markings If short-term markings required, do they coincide with MUTCD 6D and Federal Lands Highway policy? Is marking consistent, especially during stage construction? Do existing pavement markings conflict with the proposed temporary markings? Comments:	Yes Yes Yes Yes	No No No		

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Are arrow panels placed on the shoulder adjacent to the beginning of the taper? (If	Yes	No
there is limited shoulder, the arrow board should be placed in the closed lane towards		
the beginning of the taper.)		
Is there adequate sight distance for the arrow board?	Yes	No
Is the arrow panel being used correctly? (Arrow panels should not be used in "passing	Yes	No
arrow" mode on two-lane two-way roadways, shoulder closures, or lanes shifts: For the		
cases listed above the arrow board can be used in the "caution" mode.)		
Comments:		
Barriers		
Are untreated temporary barrier ends exposed to traffic?	Yes	No
Is the area between the barrier and the travel lanes relatively flat (approximately 10:1)?	Yes	No
Are temporary barriers required due to drop-off close to the travel lanes?	Yes	No
Are existing barriers being removed such that the hazards they were protecting are now	Yes	No
a hazard during the construction?	105	NO
Is temporary barrier properly accounted for? (For stage construction, use the greatest	Yes	No
amount of barrier required for a particular stage as the barrier quantity, and remember		
to account for storing barrier during stages with less than the greatest amount for		
moving barrier.)		
Are construction areas properly shielded?	Yes	No
Should temporary barrier be bolted to the pavement or bridge deck do to their	Yes	No
deflection?		
Are barriers flared away from the roadway in accordance with AASHTO Roadside Design	Yes	No
Guide?		
Comments:		
Flaggers		
If flaggers are being used are the proper warning signs displayed?	Yes	No
Is the flagging station visible to oncoming traffic?	Yes	No
When the flagger is not on station, is the flagger sign covered or removed?	Yes	No
Comments:		
Miscellaneous		
Does the Project Engineer have names and phone numbers of persons to contact in case	Yes	No
of emergencies?		
If there are special construction events (i.e., roadway closures) are there provisions for	Yes	No
the Contractor to notify the Project Engineer in advance so the Engineer can notify		
authorities?		
Are roadway drop-offs excessive?	Yes	No
Does the Contract identify time restrictions placed so that the Contractor can only	Yes	No
perform work during certain times?		
Is there a possibility of pedestrians and cyclists in the project area?	Yes	No
For projects with stage construction, when the traffic control is switched from one stage	Yes	No
to the next, are there provisions in the Contract to accomplish that operation?		
Can the traffic control switching be accomplished under traffic?	Yes	No