DBT Pavement Operations

October 18th 1:00 pm to 3:30 pm

PM Session Question and Answer Record

Source	Туре	Identity	Timestamp	Content
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:00	Welcome to the PM session of Pavement Operations
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:03	Please see our web site for class materials. I will post the link
Attendee	Question	Anonymous (Unverified)	8/18/2020 17:03	can't see presentation
Attendee	Question	Al Kaltenthaler (Unverified)	8/18/2020 17:03	I see a picture of staff?
Attendee	Question	Al Kaltenthaler (Unverified)	8/18/2020 17:05	Beautiful!
Moderator	Response	Mark Shulick (ShulickM@michigan.gov)	8/18/2020 17:08	Thanks Al(Al Kaltenthaler (Unverified) asked "Beautiful!")
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:06	http://mdotwiki.state.mi.us/design/index.php/categor y:Design_Basic_Training#Presentations
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:07	There have been a couple presentations updated since they were originally posted. We will post the updates later today or tomorrow.
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:09	The log of attendence will also be posted to the website in a week or so. Keep a copy of the log with the agenda as your record for CEH credits and your attendence
Attendee	Question	Al Kaltenthaler (Unverified)	8/18/2020 17:26	Have you used fiber reinfoced concrete for the overlays?
Attendee	Question	Al Kaltenthaler (Unverified)	8/18/2020 17:27	Have you used fiber reinfoced concrete for the overlays?
Attendee	Question	Anonymous (Unverified)	8/18/2020 17:38	what typically determines if PCC pavement should be reinforced or not? What was the benefit of less uniform cross sections used in the past like 9"-7"-9"s?

Attendee	Question	Anonymous (Unverified)	8/18/2020 17:39	what typically determines if PCC pavement should be reinforced or not? What was the benefit of less uniform cross sections used in the past like 9"-7"-9"s?
Attendee	Question	Elaina (Unverified)	8/18/2020 17:50	As an intern we would take photos of the joints around the area that had the shadowing. It was crazy to see how much it deteriorated over the years by taking photos of the same joint every year. Do you think apply the water proofing material when the shadowing occurs will decrease the deterioration?
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 17:52	I can also be reached by text at 517.256.3576 if you have any issues using the Q&A - Julie
Attendee	Question	Elaina (Unverified)	8/18/2020 17:52	As an intern we would take photos of the joints around the area that had the shadowing. It was crazy to see how much it deteriorated over the years by taking photos of the same joint every year. Do you think apply the water proofing material when the shadowing occurs will decrease the deterioration?
Attendee	Question	Do you think that the transverse cracking just beyond the dowels is related to poor drainage. (Unverified)	8/18/2020 18:04	Is slab curling also related to poor drainage? wet on the bottom and dry on the topof the slab?
Attendee	Question	Do you think that the transverse cracking just beyond the dowels is related to poor drainage. (Unverified)	8/18/2020 18:05	Is slab curling also related to poor drainage? wet on the bottom and dry on the topof the slab?
Attendee	Question	Do you think that the transverse cracking just beyond the dowels is related to poor drainage. (Unverified)	8/18/2020 18:06	Would longitudinal cracking be caused by a soft base?
Attendee	Question	Do you think that the transverse cracking just beyond the dowels is related to poor drainage. (Unverified)	8/18/2020 18:07	Would longitudinal cracking be caused by a soft base?
Moderator	Announcement		8/18/2020 18:21	We will resume at 2:35

Moderator	Announcement	Mark Shulick (ShulickM@michigan.gov)	8/18/2020 18:24	Here is the online survey link again for your convenience. Any feedback you can provide is much appreciated. https://www.research.net/r/N9RVTH7
Moderator	Announcement (Archive	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 18:29	Rob - I'm going to mention the survey then introduce you
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 18:33	Welcome back! We will resume at 2:35
Attendee	Question	what is the rep (Unverified)	8/18/2020 18:33	Is it good practice to place longitudinal joints at 4'/12' split on a 16' pavt on ramps, similar to R-42 for new conc, for patching? What is the guideline? how do pay for the jt? do we seal the jt too esp for releif jts?
Attendee	Question	what is the rep (Unverified)	8/18/2020 18:34	Is it good practice to place longitudinal joints at 4'/12' split on a 16' pavt on ramps, similar to R-42 for new conc, for patching? What is the guideline? how do pay for the jt? do we seal the jt too esp for releif jts?
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:47	I believe that the pot of money should not be discussed as part of the engineering analysis/ investigation and selection process. Has Consideration been given to revise the scoping manual to have two phases? A engineering investigation and analysis phase, and then a matching two pot of money phase?
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:50	I believe that the pot of money should not be discussed as part of the engineering analysis/ investigation and selection process. Has Consideration been given to revise the scoping manual to have two phases? A engineering investigation and analysis phase, and then a matching two pot of money phase?
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:52	Is it possible then to make an exception to the letting guidelines for crack treatment only?

Attendee	Question	(A /	0/40/2020 40.52	
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:53	Is it possible then to make an exception to the letting
				guidelines for crack treatment only?
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:54	we used fog seal (standalong) on shoulders on I-75 in
				Oakland Co. and it looks great.
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:54	Thanks for the shout-out Rob I-75 chip + fog in
				Cheboygan looks good & performing great!
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:55	we used fog seal (standalong) on shoulders on I-75 in
				Oakland Co. and it looks great.
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:55	Thanks for the shout-out Rob I-75 chip + fog in
				Cheboygan looks good & performing great!
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:55	For a crack fill project, how does the Contractor know
				how to bid the amount of material? Is there a set
				length, depth and width? Most cracks are wider and
				deeper than what we think. Overrun/extra situation?
				Your experience? Thanks
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:56	For a crack fill project, how does the Contractor know
				how to bid the amount of material? Is there a set
				length, depth and width? Most cracks are wider and
				deeper than what we think. Overrun/extra situation?
				Your experience? Thanks
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:59	Can we apply this treatment on fwys? is there
				limitation i.e., % commercial, ADT, etc?
Attendee	Question	Anonymous (Unverified)	8/18/2020 18:59	Can we apply this treatment on fwys? is there
				limitation i.e., % commercial, ADT, etc?
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:01	Thank you for moving both of those to the sealing.
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:01	Thank you for moving both of those to the sealing.
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:13	To scope and review in the spring and then let and
				construct within the same year It is difficult to meet
				the new aug - dec letting requirement
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:14	Have you considered Fog Seal 2' on the mill and fill
				pavements to address the joint issue? Has been done
				and studied in other states, and has benefit for the
				joints.

Attendee	Question	Anonymous (Unverified)	8/18/2020 19:14	To scope and review in the spring and then let and construct within the same year It is difficult to meet the new aug - dec letting requirement
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:14	Have you considered Fog Seal 2' on the mill and fill pavements to address the joint issue? Has been done and studied in other states, and has benefit for the joints.
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:15	is this Activity 7710 training
Moderator	Response	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:18	I believe it depends on your work area. I recommend asking your supervisor or time keeper(is this Activity 7710 training)
Attendee	Response	Anonymous (Unverified)	8/18/2020 19:32	is it federally funded training?(is this Activity 7710 training)
Moderator	Response	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:37	There isn't really funding associated with it. People prepared there presentations through the course of their regular work. We did not charge for the course either. I hope that helps.(is this Activity 7710 training)
Attendee	Question	Al Kaltenthaler (Unverified)	8/18/2020 19:18	Can not hear him
Moderator	Response	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:21	Hmmm The audio is fine here. I will check with another attendee too(Al Kaltenthaler (Unverified) asked "Can not hear him")
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:19	rejoined
Moderator	Response	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:21	OK. Hopefully that fixed it(rejoined)
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:21	Is there any way to add crack seal as a requirement for the warranty? Or how would we address significant cracking of the pavement within the warranty period.
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:22	Is there any way to add crack seal as a requirement for the warranty? Or how would we address significant cracking of the pavement within the warranty period.
Attendee	Question	Is the guideline (tree) online? (Unverified)	8/18/2020 19:26	what happened?!

Attendee	Question	Anonymous (Unverified)	8/18/2020 19:27	Where do we find the warranty decision tree?
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:27	what is the link to the warranty decision tree
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:27	Where do we find the warranty decision tree?
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:27	what is the link to the warranty decision tree
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:38	Are there warranties on carpool lots or rest area parking areas?
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:39	Are there warranties on carpool lots or rest area parking areas?
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:40	Where can we rewatch this training.
Attendee	Question	Anonymous (Unverified)	8/18/2020 19:42	Great job! Thank you!
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:43	Thanks for attending
Moderator	Announcement	Julie Townsend (TownsendJ@michigan.gov)	8/18/2020 19:43	Session is ending