RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement, Drainage and En	oankments - Mozilla Thunderbird 🛛 🗆 😣			
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From Clarke, John <john.clarke@dot.nh.gov> 🏠</john.clarke@dot.nh.gov>	Seply Reply All → Forward More →			
Subject RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement, Drainage and Embankments 5/9/19, 07:07				
To Kawaguchi, Jennifer <jennifer.kawaguchi@fema.dhs.gov>☆, McMahon III, James <james.mcmahoniii@dot.nh.gov>☆, Chase, Victoria <victoria.chase@dot.nh.gov>☆, Detrio, Stephen <stephen.detrio@dot.nh.gov>☆</stephen.detrio@dot.nh.gov></victoria.chase@dot.nh.gov></james.mcmahoniii@dot.nh.gov></jennifer.kawaguchi@fema.dhs.gov>				
Cc Urango, Vanesa <vanesa.urango@dos.nh.gov>☆, Fallon Reed <fallon.reed@dos.nh.gov>☆, Elizabeth.Gilboy@dos.nh.gov <elizabeth.gilboy@dos.nh.gov>☆, Lawson, Thomas <thomas.lawson@fer Turgeon, Christopher <christopher.turgeon@dot.nh.gov>☆, Beaulieu, Philip <philip.beaulieu@dot.nh.< td=""><td></td></philip.beaulieu@dot.nh.<></christopher.turgeon@dot.nh.gov></thomas.lawson@fer </elizabeth.gilboy@dos.nh.gov></fallon.reed@dos.nh.gov></vanesa.urango@dos.nh.gov>				

## Hi Jim

Can you provide Jennifer the breakout labor, equipment and materials she is looking for. I have attached a copy of the force account and material information that was set to FEMA to assist you.

Thanks John

From: Kawaguchi, Jennifer [mailto:jennifer.kawaguchi@fema.dhs.gov]
Sent: Wednesday, May 8, 2019 8:05 AM
To: McMahon III, James; Clarke, John; Chase, Victoria; Detrio, Stephen
Cc: Urango, Vanesa; Fallon Reed; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas;
Turgeon, Christopher
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Good morning,

Jim, thanks for getting back to me.

John & Victoria – Since additional materials were installed other than what was there pre-disaster, a FEMA Hazard Mitigation Proposal must be done to determine if the mitigation was cost effective. Could you please provide a breakdown of the quantity, cost, and type of additional material used? In addition, please estimate to the best of your ability the cost/hours of FA Labor and FA Equipment used to install the additional materials. These costs will then have to be removed from the project costs to attribute them as mitigation costs.

Please let me know if you have any questions.

Best,

Jennifer Kawaguchi Public Assistance Program Delivery Manager C: 603-716-5077 E: jennifer.kawaguchi@fema.dhs.gov <mailto:jennifer.kawaguchi@fema.dhs.gov> From: McMahon III, James <<u>James.McMahonIII@dot.nh.gov></u>
Sent: Tuesday, May 7, 2019 2:51 PM
To: Kawaguchi, Jennifer <<u>jennifer.kawaguchi@fema.dhs.gov>;</u> Clarke, John
<<u>John.Clarke@dot.nh.gov>;</u> Chase, Victoria <<u>Victoria.Chase@dot.nh.gov>;</u> Detrio,
Stephen <<u>Stephen.Detrio@dot.nh.gov></u>
Cc: Urango, Vanesa <<u>Vanesa.Urango@dos.nh.gov></u>; Reed, Fallon
<<u>fallon.reed@dos.nh.gov>;</u> Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas
<<u><thomas.lawson@fema.dhs.gov></u>; Turgeon, Christopher <<u>Christopher.Turgeon@dot.nh.gov></u>
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Hi Jennifer,

We installed about twice the stone that existed prior to the october 2017 storm on Jefferson Notch Road. The stone that existed pre-disaster was put in during Hurricane Irene back in 2011. We do not have design plans or notes from Irene in this section, but Foreman (who has maintained that section since Irene) verified there was half the amount of stone as was put in from the October 2017 storm ~ approximately 700 or so feet of stone ditches.

I wish we had better records, but this is a low volume seasonal road which is gated in the winter. We repair as it is damaged to keep it open. Thanks, - Jim

James F. McMahon III, P.E. NH Department of Transportation Highway Maintenance – District 1 Assistant District Engineer 641 Main Street Lancaster, NH 03584 Tel: (603) 788-4641 Fax: (603) 788-4260

From: Kawaguchi, Jennifer [mailto:jennifer.kawaguchi@fema.dhs.gov]
Sent: Tuesday, May 07, 2019 11:52 AM
To: Clarke, John; Chase, Victoria; Detrio, Stephen
Cc: Urango, Vanesa; Fallon Reed; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas;
Turgeon, Christopher; McMahon III, James
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Good morning John,

Thanks for such a quick response. I have a few more follow up questions to what I asked yesterday. For STM77150, from the 42262 Forms and Photos v2 information, FEMA Mitigation had a few questions regarding the information provided. I have listed the section of text being referred to and the question below.

\* Stone/riprap was installed within ditch lines, culvert outlets and steep cut slopes as soon as possible to provide stabilization and protection to the disturbed areas. Was the rip rap/stone present pre-disaster?

\* 1,300 feet of stone ditch installed (10' wide x 1.5' deep 6" minus erosion stone) along both sides of gravel road.

Was the ditch stone present pre-disaster?

Please let me know if you have any questions.

Best,

Jennifer Kawaguchi Public Assistance Program Delivery Manager C: 603-716-5077 E: jennifer.kawaguchi@fema.dhs.gov <mailto:jennifer.kawaguchi@fema.dhs.gov>

From: Clarke, John <<u>John.Clarke@dot.nh.gov></u>
Sent: Monday, May 6, 2019 1:02 PM
To: Kawaguchi, Jennifer <<u>jennifer.kawaguchi@fema.dhs.gov></u>; Chase, Victoria
<<u>Victoria.Chase@dot.nh.gov></u>; Detrio, Stephen <u><Stephen.Detrio@dot.nh.gov></u>
Cc: Urango, Vanesa <<u>Vanesa.Urango@dos.nh.gov></u>; Reed, Fallon
<<u>fallon.reed@dos.nh.gov></u>; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas
<<u>thomas.lawson@fema.dhs.gov></u>; Turgeon, Christopher
<<u>Christopher.Turgeon@dot.nh.gov></u>; McMahon III, James <u><James.McMahonIII@dot.nh.gov></u>
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Hi Jennifer

I reach out to the Districts and their responses are below.

Thanks John

From: Kawaguchi, Jennifer [mailto:jennifer.kawaguchi@fema.dhs.gov]
Sent: Monday, May 6, 2019 11:18 AM
To: Chase, Victoria; Clarke, John; Detrio, Stephen
Cc: Urango, Vanesa; Fallon Reed; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Hi Victoria,

Thank you so much for sending this information. I have a few more follow up questions for project 42262.

For STM77138, under Permanent Repair Description on the Forms and Photos document, is the "Pavement repairs and ancillary work to be completed as part of on-call rental agreement contracts" completed? All work is complete
 For STM77150, you stated below you are not requesting reimbursement for upsizing the culvert. Was there any mitigation to STM77150? No
 For STM77150, can you provide the GPS coordinates of the upsized culvert?
 44.26892, -71.37611 Is the culvert for drainage or a perennial stream? Intermittent seasonal stream (no flow during summer).

Please let me know if you have any questions.

Best,

Jennifer Kawaguchi Public Assistance Program Delivery Manager C: 603-716-5077 E: jennifer.kawaguchi@fema.dhs.gov <mailto:jennifer.kawaguchi@fema.dhs.gov>

From: Chase, Victoria <u><Victoria.Chase@dot.nh.gov></u>
Sent: Monday, April 29, 2019 11:35 AM
To: Kawaguchi, Jennifer <u><jennifer.kawaguchi@fema.dhs.gov></u>; Clarke, John
<u><John.Clarke@dot.nh.gov></u>; Detrio, Stephen <u><Stephen.Detrio@dot.nh.gov></u>
Cc: Urango, Vanesa <u><Vanesa.Urango@dos.nh.gov></u>; Reed, Fallon
<u><fallon.reed@dos.nh.gov></u>; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas
<u><thomas.lawson@fema.dhs.gov></u>
Subject: RE: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Hello Jennifer, Here are some responses on 42262, see below Have a great day and let me know if you have additional questions, Victoria

Victoria H. Chase, PE New Hampshire Department of Transportation Bureau of Highway Maintenance 7 Hazen Drive Concord, NH 03301 603.271.0383

From: Kawaguchi, Jennifer [mailto:jennifer.kawaguchi@fema.dhs.gov]
Sent: Wednesday, April 24, 2019 3:30 PM
To: Chase, Victoria; Clarke, John; Detrio, Stephen
Cc: Urango, Vanesa; Fallon Reed; Elizabeth.Gilboy@dos.nh.gov; Lawson, Thomas
Subject: DR4355 - DOT - Project 42262 - NHDOT - Completed Roadway, Pavement,
Drainage and Embankments

Good afternoon,

As I mentioned on the phone today, based on the information provided for Project 42262, I have a few questions which are listed below.

\* For multiple sites, the Forms and Photos states that environmental permits were required. Could you please send copies of all permits required for the work done? See email regarding emergency permission to do required work, though the email is specific to the rail projects it applies to all work for that disaster. \* For the STMs which state they are a permanent project, does that mean additional work was done? There was no additional work done after the initial repairs were completed.

\* For STM77150, under the permanent repair description it mentions an upsized culvert, but the material cost was not included. Were there no costs associated with upsizing the culvert in this project? In addition, the description also mentions repairs over about 700 ft of travel way and shoulders, but the GPS seems to be for the whole road. Could DOT provide GPS locations of where the damages were on the road? We are not requesting reimbursement for the culvert upsizing. Here are the GPS for the damage locations : Begin 44.267250, -71.377405 End 44.269086, -71.375866

\* For FA Labor STM77150, there are a few sections of costs that does not include an employee's name, could you provide an explanation how that occurs in your system? This was cause by a computer load glitch so this employee was not loaded into one of the reference table. Employees name is Benjamin Gonyer.

\* I want to confirm from the Forms and Photos v2 document, there was no mitigation for STM77095, STM77135, STM77138 and the damage and repair descriptions are accurate. Yes, correct, no mitigation and the descriptions are accurate.

Please let me know if you have any questions.

Best,

Jennifer Kawaguchi Public Assistance Program Delivery Manager C: 603-716-5077 E: jennifer.kawaguchi@fema.dhs.gov <mailto:jennifer.kawaguchi@fema.dhs.gov>

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image003.png	21.2 KB	image004.png	21.0 KB	
image005.jpg	9.8 KB	image006.png	21.0 KB	