

CAHA
1713**Fox, Lori**

From: Norah_Martinez@nps.gov
Sent: Wednesday, January 23, 2008 12:51 PM
To: Fox, Lori
Cc: Doug_Stover@nps.gov; Fox, Lori; Margaret_Carfioli@nps.gov; Thayer_Broili@nps.gov; Paul_Stevens@nps.gov
Subject: Re: Fw: ORV Plan Thresholds

Lori

Regarding submerged vehicles I would say we average around 2 per year. In regards to tire ruts creating gullys...this can occur at many of the popular ramps coming off and on the beach (beachside), also in congested areas and where folks do not air down enough. As far as surface run off into the ocean from tire gully's this does not appear to happen.

Norah Martinez
 Chief Ranger
 Cape Hatteras NS
 1401 National Park Drive
 Manteo, NC 27954

252-473-2111 ext.119

	Thayer Broili		
Margaret	01/23/2008 11:54	To:	Norah Martinez/CAHA/NPS@NPS,
Stover/CAHA/NPS@NPS	AM EST		Carfioli/CAHA/NPS@NPS, Doug
		cc:	lfox@louisberger.com
		Subject:	Fw: ORV Plan Thresholds

Norah, Meghan, and Doug,
 Instead of me trying to answer the below three questions in a telecon, could each of you contact Lori Fox with a response as follows:

1. Submerged Vehicles (number of) - Norah Martinez or somebody on the LE staff.
2. Invasive Species - Meghan Carfioli
3. Cultural Resources - Doug Stover

Lori is the project manager for the contactor helping with the ORV EIS.

Lori, These are the folks "in the know" for these topics. I suggest you or your folks communicate with them on the topics. If there is a need to discuss after that, we can have a call.

Thayer Broili
 Chief of Resource Management
 Cape Hatteras National Seashore
 Phone 252-473-2111 ext.137
 Fax 252-473-2595

----- Forwarded by Thayer Broili/CAHA/NPS on 01/23/2008 11:46 AM -----

	"Fox, Lori"		
	<lfox@louisberger.com>	To:	<Thayer_Broili@nps.gov>
<dotto@louisberger.com>, "Van Dyke,		cc:	"Otto, Dana"
			Nancy" <nvandyke@louisberger.com>, <Sandra_Hamilton@nps.gov>,
<Britta_Muiznieks@nps.gov>, AM EST	01/23/2008 10:40		<Margaret_Carfioli@nps.gov>, "Van Dyke,

Nancy"

<nvandyke@louisberger.com>
Subject: RE: ORV Plan Thresholds

Thanks Thayer,

The 29th works for me, but only a little earlier. Are you around 11 EST (or even before that)? If not lets work on another date. To give you an idea of the questions, I have listed them below:

1. Submerged Vehicles - We are looking at water quality and if it is an issue to be carried forward. We would like to talk about number of submerged vehicles currently so we can get an idea of how wide spread it is, and also your take on the magnitude of the issue related to tire ruts creating gullys that leads surface runoff into the ocean.

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And that is it! Thanks for your assistance.

Take care,
Lori

Lori Fox

Senior Planner

Please note my new email address: lfox@louisberger.com

direct 303.985.6602

mobile 301.461.8772

fax 303.984.4942

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www.louisberger.com

-----Original Message-----

From: Thayer_Broili@nps.gov [mailto:Thayer_Broili@nps.gov]
Sent: Wednesday, January 23, 2008 7:03 AM
To: Fox, Lori
Cc: Otto, Dana; Van Dyke, Nancy; Sandra_Hamilton@nps.gov; Britta_Muiznieks@nps.gov;
Margaret_Carfioli@nps.gov
Subject: Re: ORV Plan Thresholds

How about next Tuesday, Jan 29? Depending on the questions, I might want Meghan Carfioli and Britta Muiznieks (my two brains) to participate in the call so I don't have to say "I

don't know" too often. Best time would be about 1:30 PM EST.

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<Sandra_Hamilton@nps.gov>, "Otto, Dana" <dotto@louisberger.com>, "Van Dyke, Nancy"
<nvandyke@louisberger.com>

01/22/2008 05:05 Subject: ORV Plan
Thresholds
PM EST

Hi Thayer,

In addition to working with the public comment, we will also be putting together the methodology and impact thresholds for the ORV plan/EIS in the coming weeks. Based on the impact topics identified in the internal scoping report, I have a few questions about natural resource conditions on the ground at the Seashore that could help with developing these. Would you be available to talk for about 30 minutes to an hour this week or early next week? If so, let me know when would work best for you.

Thanks,
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0020415

unh/SEA crew on the ground

Fox, Lori

From: Margaret_Carfioli@nps.gov
Sent: Tuesday, February 05, 2008 2:56 PM
To: Fox, Lori
Subject: Re: FW: ORV Plan Thresholds

Hey Lori,
Sorry to have not gotten back to you just yet! I'm available to chat anytime tomorrow (Wednesday, 2/6) late morning or early afternoon. 1:30pm is probably the best time to catch me (before anyone else does). I'll call you when I'm in. Does that work?

I don't have much info about exotics, unfortunately.... 228 (fixed by (cnv))
280 species known present at CAHA (as of 2001, NPSpecies database); unknown total acreage infested; best guess estimate of acreage infested by Phragmites australis (check Latin) is 800-900 acres; need to determine presence and abundance of European subspecies and/or native subspecies; other exotics are assumed to be much less abundant at CAHA. 220 acres infested as of 1995

Contribution of ORV use to exotics.... yes, potential is there. We do have a Special Use Permit condition related to control of exotics via washing of vehicles coming into/leaving park... will get you that language....

More tomorrow!

Thanks,
Meghan

→ Conversation 2/6/08 w/ Meghan
12:00pm

Meghan Carfioli
Natural Resource Manager
NPS - Outer Banks Group
1401 National Park Drive
Manteo, NC 27954
Tel: (252) 473-2111 x 135
Cell: (252) 475-8346
Fax: (252) 473-2595
Margaret_Carfioli@nps.gov

no info on locations - have list of
invasives found in 2004, August
obvious species.

Can send language - NCDOT Vehicles
Construction Vehicles

"Fox, Lori"
<lfox@louisberger.com>
To: <Margaret_Carfioli@nps.gov>
cc:
Subject: FW: ORV Plan Thresholds
02/05/2008 01:53
PM EST

There is potential for vehicles to influence
veg. either native or non native.

Hi Meghan,

I was wondering if you were around this week and if there was a good time to give you a ring to talk about invasive plants? Really all I need to know is the extent of invasive at the Seashore and any possible way ORV use could promote non-native or invasive species. Hopefully it should only take about 30 minutes. Let me know if there is a good time to call you and if so I will give you a ring.

Thanks!
Lori

Contact: Theresa Yednock → Invasive Species

Lori Fox

803-776-4396 X 21

Senior Planner

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