

From: [Mike Murray](#)
To: [Doug Wetmore](#)
Cc: [Sandra Hamilton](#)
Subject: Re: Fw: Revised Alt F - Maps (2 of 2)
Date: 06/21/2010 02:34 PM

Doug,

Updated images for just the inlets would good (Bodie Island Spit south of the Bait Pond, Hatteras Inlet Spit south of the southern termini of Pole Road and Spur Road, North Ocracoke north of Ramp 59, and South Point south of Ramp 72).

Thanks,

Mike Murray
Superintendent
Cape Hatteras NS/ Wright Brothers NMem/ Ft. Raleigh NHS
(w) 252-473-2111, ext. 148
(c) 252-216-5520
fax 252-473-2595

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▼ [Doug Wetmore/DENVER/NPS](#)

**Doug
Wetmore/DENVER/NPS**

To Mike Murray/CAHA/NPS@NPS
cc Sandra Hamilton/DENVER/NPS@NPS

06/21/2010 04:04 PM

Subject Re: Fw: Revised Alt F - Maps (2 of 2) 

Hi Mike.

Getting updated imagery shouldn't be a problem and I'm pretty sure Berger already has it. Updating the shapes of all the inlets based on newer imagery shouldn't be too tough to do for the inlets. If we want wholesale changes to the shoreline for all maps, it could be a big job.

Let me know if you want me to contact Berger and get their opinion.

Doug Wetmore
Environmental Protection Specialist
National Park Service - Environmental Quality Division
P.O. Box 25287
Denver, CO 80225-0287
Office: (303) 987-6955
Cell: (303) 968-5214

▼ Mike Murray/CAHA/NPS

**Mike
Murray/CAHA/NPS**

06/21/2010 01:33 PM

To Sandra Hamilton/DENVER/NPS@NPS

cc Doug Wetmore/DENVER/NPS@NPS

Subject Fw: Revised Alt F - Maps (2 of 2)

Sandy,

I'm still working on fine tuning Routes and Areas designations, which will include marking up the routes maps that LB sent out. For the FEIS, would it be possible to have LB make an updated underlying image for Map 5 that shows the land form a little more closely to its current condition? My concern is that, even when I mark it up, Map 5 makes it look like there is a significant amount of land south/west of Pole Road and Spur Road, when in reality the southern termini of those roads is now very close to the inlet. I don't want the final map to be too misleading. I don't know what underlying image was used to create these maps, or how hard would it be to update the images (e.g., is it in Google Earth?). Maybe Doug knows?

See attached a recent resource closure map for Hatteras Inlet to provide a comparison. Note: Other inlets (Bodie Island spit, North Ocracoke and South Ocracoke) have changed some too, but are not as significantly different from the DEIS map image as Map 5 is. If it is really easy to update the underlying image, then I would update the image for all inlets. If it is difficult to update, then Hatteras Inlet spit is the one that has changed the most and seems most misleading.

[attachment "20100328 HI10_004_AsInstalled.pdf" deleted by Doug Wetmore/DENVER/NPS]

Thanks,

Mike Murray
Superintendent
Cape Hatteras NS/ Wright Brothers NMem/ Ft. Raleigh NHS
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----- Forwarded by Mike Murray/CAHA/NPS on 06/21/2010 03:19 PM -----

"Byron, Rebecca"
<rbyron@louisberger.com>

To <Sandra_Hamilton@nps.gov>,
<Mike_Murray@nps.gov>,
<Doug_Wetmore@nps.gov>

06/16/2010 01:15 PM

0026788

cc "Van Dyke, Nancy"
<nvandyke@louisberger.com>, "Smith, Spence"
<shsmith@louisberger.com>, "Richard Podolsky"
<podolsky@att.net>

Subject Revised Alt F - Maps (2 of 2)

Maps 5-7.

Thanks!

From: Byron, Rebecca
Sent: Wednesday, June 16, 2010 1:15 PM
To: 'Sandra_Hamilton@nps.gov'; 'Mike_Murray@nps.gov'; 'Doug_Wetmore@nps.gov'
Cc: Van Dyke, Nancy; Smith, Spence; 'Richard Podolsky'
Subject: Revised Alt F - Maps (1 of 2)

Good afternoon –

Please find attached the revised maps (Maps 1-4. Maps 5-7 will be sent in a separate email due to size restrictions) for Alternative F. The total number of pedestrian versus ORV areas are split almost evenly, but our numbers ended up with about 5 extra total miles, so we are working to determine where the error is coming from and will send those final numbers as soon as they are completed.

Thanks!

Rudi

Rudi

Rudi Byron

main 202.331.7775
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[attachment "F-5.pdf" deleted by Doug Wetmore/DENVER/NPS]

[attachment "F-6.pdf" deleted by Mike Murray/CAHA/NPS] [attachment "F-7.pdf" deleted by Mike Murray/CAHA/NPS]

0026790

CAHA # 2911



"Byron, Rebecca"
<rbyron@louisberger.com>
06/16/2010 11:15 AM

To <Sandra_Hamilton@nps.gov>, <Mike_Murray@nps.gov>, <Doug_Wetmore@nps.gov>
cc "Van Dyke, Nancy" <nvandyke@louisberger.com>, "Smith, Spence" <shsmith@louisberger.com>, "Richard Podolsky" <podolsky@att.net>
bcc
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Rudi
Rudi Byron

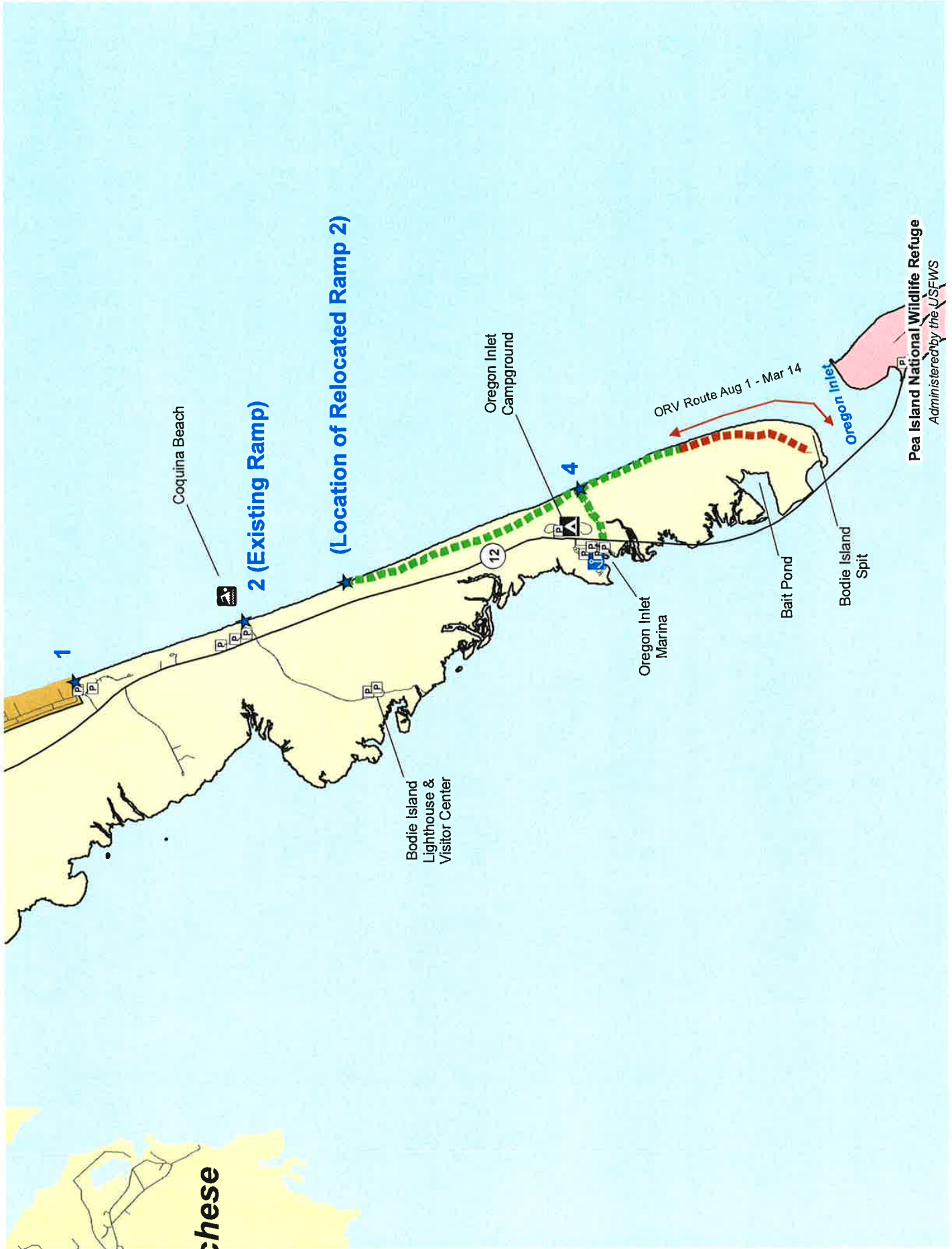
main 202.331.7775
direct 202.303.2638
fax 202.293.0787

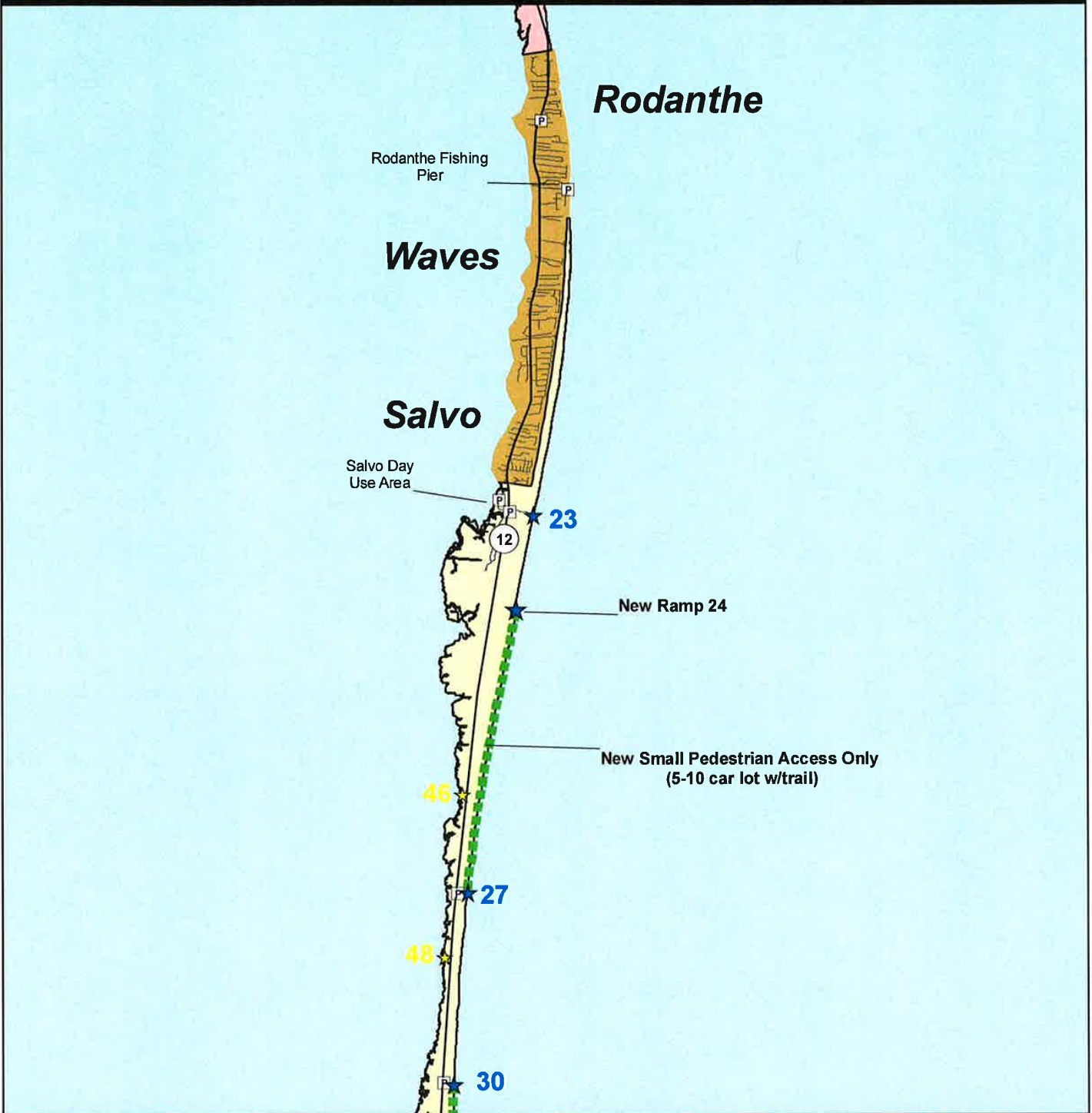
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F-5.pdf F-6.pdf F-7.pdf





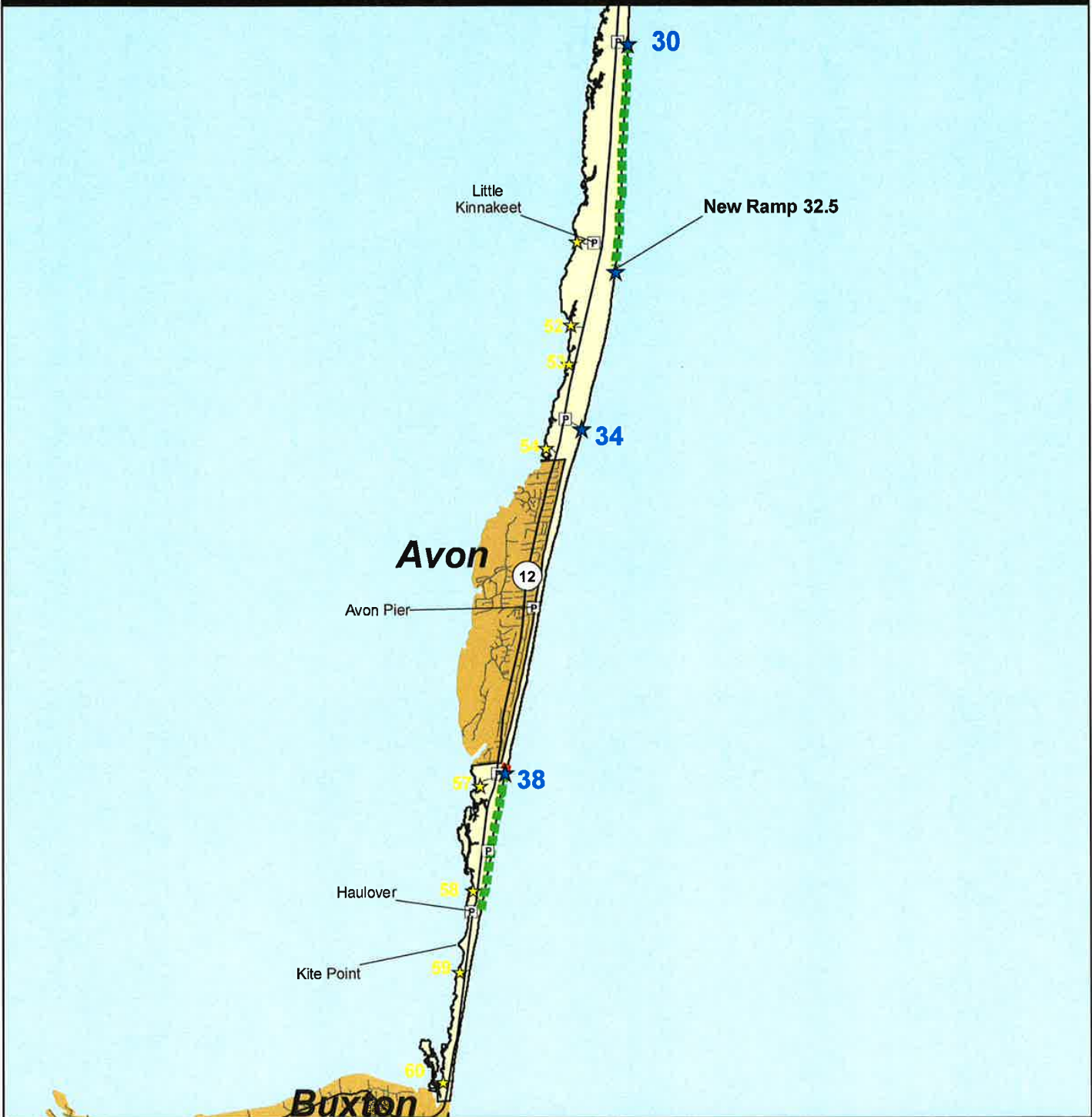
Legend

CAHA Boundary	ORV Ramps	ORV Routes
PINWR Boundary	★ Oceanside Ramps	■■■■ Open to ORV all year
Villages	☆ Soundside Ramps	■■■■ Seasonally open/closed
Boat Ramps	— US Hwy	
Campgrounds	— State Hwy	
Parking Lots	— Other	
Swim Beaches	- - Ferry Route	

*Areas open to ORV are subject to temporary resource or safety closures.

Alternative F
Map 2 of 7

0 0.5 1 1.5 Miles



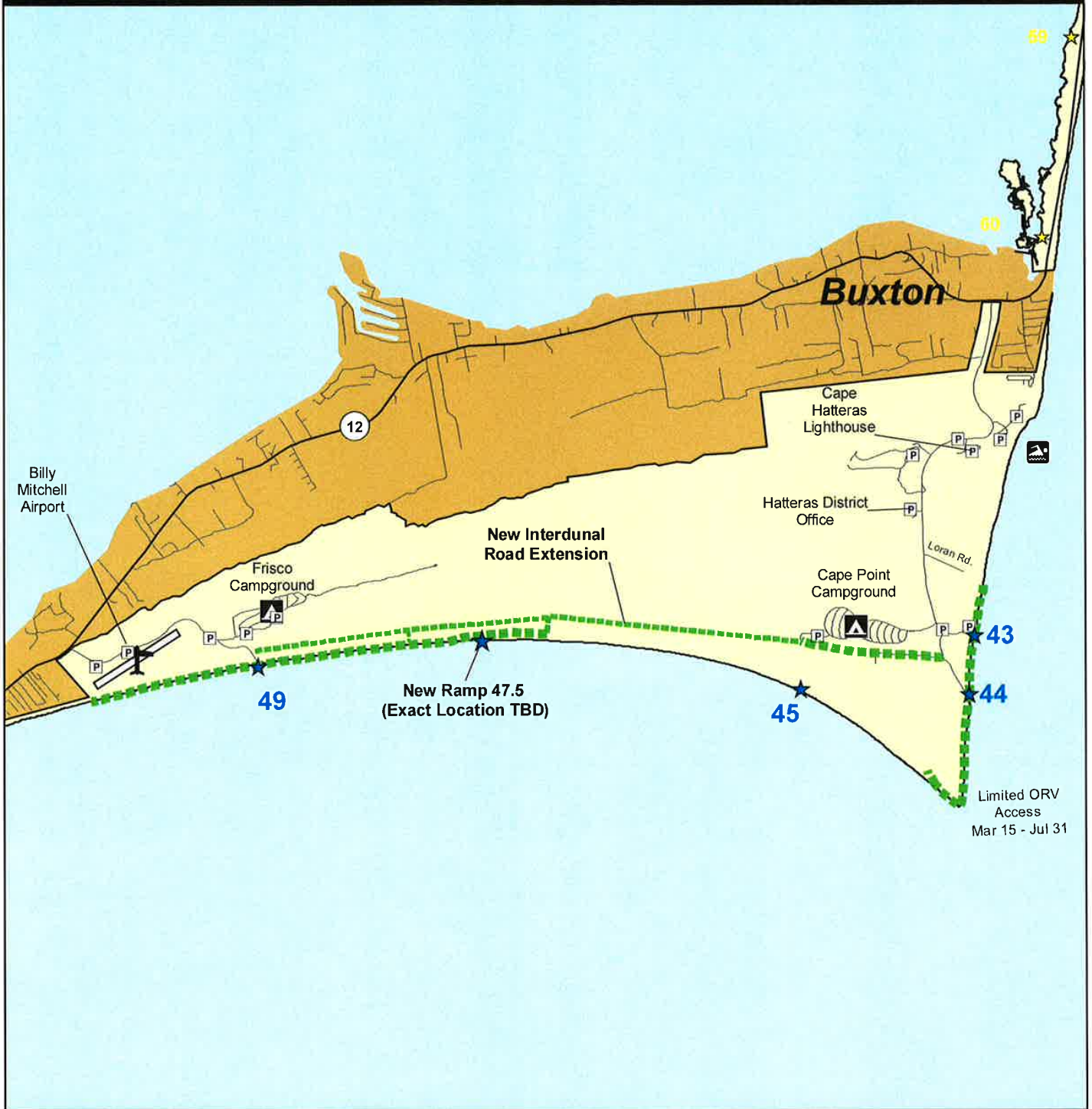
Legend

CAHA Boundary	ORV Ramps	ORV Routes
PINWR Boundary	Oceanside Ramps	Open to ORV all year
Villages	Soundside Ramps	Seasonally open/closed
Boat Ramps	US Hwy	
Campgrounds	State Hwy	
Parking Lots	Other	
Swim Beaches	Ferry Route	

*Areas open to ORV are subject to temporary resource or safety closures.

Alternative F
Map 3 of 7

0 0.5 1 1.5 Miles

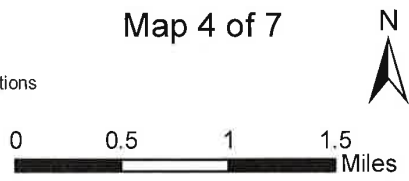


Legend

- CAHA Boundary
- PINWR Boundary
- Villages
- Boat Ramps
- Campgrounds
- Parking Lots
- Swim Beaches
- ORV Ramps**
- Oceanside Ramps
- Soundside Ramps
- US Hwy
- State Hwy
- Other
- Ferry Route

- ORV Routes**
 - Open to ORV all year
 - Seasonally open/closed
 - ORV Year Round w/restrictions
- *Areas open to ORV are subject to temporary resource or safety closures.

Alternative F
Map 4 of 7





Legend

- | | | |
|----------------|-------------------|-------------------------------|
| CAHA Boundary | ORV Ramps | ORV Routes |
| PINWR Boundary | ★ Oceanside Ramps | Open to ORV all year |
| Vilages | ☆ Soundside Ramps | Seasonally open/closed |
| Boat Ramps | — US Hwy | ORV Year Round w/restrictions |
| Campgrounds | — State Hwy | |
| Parking Lots | — Other | |
| Swim Beaches | - - - Ferry Route | |
- *Areas open to ORV are subject to temporary resource or safety closures.

Alternative F
Map 7 of 7

