0077355

From: <u>Mike Murray</u>

To: pfield@cbuilding.org; Carla Boucher; Derb Carter; Destry Jarvis; GOLDER, Walker; Jim Lyons; Larry Hardham;

Ona Ferguson; Robert Fisher; Warren Judge; keene9558@charter.net; jim.keene@ncbba.org; Lee Wrenn

Bcc: Mike Murray

Subject: Fw: answer to your question and rental data

Date: 02/25/2009 11:42 AM
Attachments: data on rental housing.xls

FYI

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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---- Forwarded by Mike Murray/CAHA/NPS on 02/25/2009 11:39 AM -----

"Mansfield, Carol A." <carolm@rti.org>

To <Mike_Murray@nps.gov>

< Sandra_Hamilton@nps.gov>, "Mansfield, Carol A."

<carolm@rti.org>

02/23/2009 12:30 PM

Subject answer to your question and rental data

Hi Mike,

Yes, a permit fee would be considered in the analysis. Our general approach will be to develop scenarios (low, medium and high) to characterize the possible impacts on visitation and revenue for each action alternative relative to the no action alternatives. If the alternative has a fee included and no information on the size of the fee, we will definitely include a qualitative discussion. We will also try to include the possibility that the fee is high enough to reduce ORV use in one of the scenarios. We will check to see if there is a literature on the elasticity of demand for park entrances based on fee size. I think there have been some studies about entrance fees at National Parks and Forest Service land.

I also attached the data table for the weekly rentals.

Please let me know if you need anything else.

Carol

Carol Mansfield, Ph.D. Senior Economist Health, Social, and Economic Research

RTI International 3040 Cornwallis Rd. PO Box 12194 Research Triangle Park, NC 27709 (o) 919-541-8053 (fax) 919-541-6683 (email) carolm@rti.org

----Original Message----

From: Mike_Murray@nps.gov [mailto:Mike_Murray@nps.gov]

Sent: Monday, February 23, 2009 10:58 AM

To: Mansfield, Carol A. Cc: Sandra Hamilton@nps.gov

Subject: question

Carol,

An integration group member has asked if "permit fees" (i.e., how much are) will be a factor considered as part of the economic analysis. other words, if there a permit fee (or if there is one and it is perceived as "high") could that affect the level of ORV use , which could in turn affect the economic impact of the ORV management plan. that an issue that is considered in your analysis?

Mike Murray Superintendent

Cape Hatteras NS/ Wright Brothers NMem/ Ft. Raleigh NHS

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data on rental housing.xls

0077357

Data on the total number of houses rented by paying visitors for rental companies on Hattera Data provided by 5 of 8 companies. Numbers for the 3 companies that did not provide data

Collected by RTI International

| - | | 4 11 | |
|---------------|-----------|------------|--------------------|
| Latal numbar | Of BOLICO | rantad bi | v paving visitors |
| TOTAL HUHHUEL | OI HOUSE: | s remed by | v Daviilo visilois |

| | | | Total number | of houses | rente |
|---|------|----------|--------------|------------|-------|
| | Week | | 2007 | 2008 | |
| January | | 1 | 39 | 14 | |
| | | 2 | 22 | 27 | |
| | | 3 | 13 | 9 | |
| | | 4 | 20 | 9 | |
| February | | 5 | 8 | 9 | |
| | | 6 | 20 | 17 | |
| | | 7 | 29 | 30 | |
| | | 8 | 22 | 16 | |
| March | | 9 | 54 | 50 | |
| | | 10 | 81 | 83 | |
| | | 11 | 99 | 261 | |
| | | 12 | 111 | 568 | |
| A 21 | | 13 | 706 | 167 | |
| April | | 14 | 1144 | 335 | |
| | | 15 | 530 531 | 559 600 | |
| | | 16 17 | 581 | 699 548 | |
| Mov | | 18 | 948 | 747 | |
| May | | 19 | 1260 | 1134 | |
| | | 20 | 1715 | 1692 | |
| | | 21 | 1399 | 1286 | |
| June | | 22 | 2060 | 1662 | |
| • | | 23 | 2287 | 2187 | |
| | | 24 | 2012 | 1882 | |
| | | 25 | 2161 | 2142 | |
| July | | 26 | 2190 | 2120 | |
| • | | 27 | 1980 | 1769 | |
| | | 28 | 2102 | 2032 | |
| | | 29 | 2177 | 2125 | |
| | | 30 | 2130 | 2132 | |
| August | | 31 | 2207 | 2215 | |
| | | 32 | 2323 | 2238 | |
| September | | 33 | 2080 | 2145 | |
| | | 34 | 2268 | 2287 | |
| | r | 35 | 1542 | 1546 | |
| | | 36 | 1882 | 1704 | |
| | | 37 | 1707 | 1682 | |
| | | 38 | 1531 | 1470 | |
| October | | 39 | 1248 | 1131 | |
| | | 40 | 1247 | 1134 | |
| | | 41 42 | 1016 | 1143 | |
| | | 42 | 892 478 | 825 471 | |
| November | | 43 | 478 453 | 471 445 | |
| November | | 44 | 453 314 | 445 278 | |
| | | 40 | 314 | 210 | |

| | 46 | 1055 | 204 |
|----------|----|------|-----|
| | 47 | 124 | 889 |
| December | 48 | 52 | 71 |
| | 49 | 37 | 48 |
| | 50 | 35 | 29 |
| | 51 | 243 | 112 |
| | 52 | 105 | 227 |

| as Island | | | |
|--------------------------------------|----------------------|-----------------------|------------------------|
| were estimated based on the total nu | imber of houses each | of these companies ha | d available to rent ar |

d the percent of houses rented each week based on the data from the 5 companies that responded to o

ur request.