



Harris, Margo &lt;mrharris@usgs.gov&gt;

**Fwd: ANWR**

1 message

**Werkheiser, William** <whwerkhe@usgs.gov>  
To: Margo Harris <mrharris@usgs.gov>

Mon, Sep 18, 2017 at 11:26 AM

----- Forwarded message -----

From: **Lodge, Cynthia** <clodge@usgs.gov>  
Date: Wed, Aug 23, 2017 at 2:57 PM  
Subject: Fwd: ANWR  
To: William Werkheiser <whwerkhe@usgs.gov>, "Applegate, David" <applegate@usgs.gov>  
Cc: Judy Nowakowski <jnowakowski@usgs.gov>, "Hitzman, Murray" <mhitzman@usgs.gov>

FYI - I am waiting to see if Murray is good with this before giving it to Olivia.

Bottom line, 2018 was at (b) (5) and we reduced it to (b) (5)

Details: In 2018 the NPR budget reflected FY2017 funds (b) (5) and some base dollars (b) (5). So this changed from (b) (5) to (b) (5) ANWR was (b) (5) now is (b) (5). we reduced contractor support and salaries.

Now we need to identify where the (b) (5) will come from. Do we take it within Energy? if so what projects will we not do in 2018? or do we take form another MA?

----- Forwarded message -----

From: **Lodge, Cynthia** <clodge@usgs.gov>  
Date: Wed, Aug 23, 2017 at 1:51 PM  
Subject: ANWR  
To: "Hitzman, Murray" <mhitzman@usgs.gov>, Walter Guidroz <wguidroz@usgs.gov>, David Houseknecht <dhouse@usgs.gov>  
Cc: Arista Maher <amaher@usgs.gov>

All, David and I sat down and scrubbed the numbers to see if we could get 2018 at a lower budget number per Olivia, since we will most likely have to fund this within USGS and possibly within Energy.

I updated the over target paper, and added in yellow some information. Please see if this makes sense. If you would like other Edits Please let me know.

Thanks

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*Cynthia (Cindy) Lodge*  
USGS Associate Director BPI  
(703) 648-4443

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*Cynthia (Cindy) Lodge*  
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William H. Werkheiser

9/26/2017

DEPARTMENT OF THE INTERIOR Mail - Fwd: ANWR

Acting Director, U.S. Geological Survey  
12201 Sunrise Valley Drive, MS 100  
Reston, VA 20192  
703-648-7411



**Alaska North Slope - 2019 Overtarget Proposal 8-15-17 r2.docx**

30K

**2019 DOI Submission - Over Target Request Narrative  
Alaska North Slope Energy Resource Assessments**

**USGS Energy Resources Program – Total Budget**

| <b>Energy Resources Program<br/>(\$ in thousands)</b> | <b>FY 17<br/>Enacted</b> | <b>FY 18<br/>President's<br/>Budget<br/>Request</b> | <b>FY 19<br/>Sc. 1</b> | <b>FY 19<br/>Sc. 2*</b> | <b>FY<br/>20</b> | <b>FY<br/>21</b> | <b>FY 22</b> |
|---|--------------------------|---|------------------------|-------------------------|------------------|------------------|--------------|
| <b>Total, Energy Resources Program</b>                | <b>(b) (5)</b>           |   |                        |                         |                  |                  |              |

\*Scenario 2 for the Energy Resources Program includes Scenario 1 plus the 2019 Over Target Request

**Alaska North Slope (Over Target begins in FY 19)**

| <i>(\$ in thousands)</i>                   | <b>FY 17</b>   | <b>FY 18</b> | <b>FY 19</b> | <b>FY 20</b> | <b>FY 21</b> | <b>FY 22</b> |
|--|----------------|--------------|--------------|--------------|--------------|--------------|
| National Petroleum Reserve – Alaska (NPRA) | <b>(b) (5)</b> |              |              |              |              |              |
| Arctic National Wildlife Refuge (ANWR) 2D  |                |              |              |              |              |              |
| ANWR 3D                                    |                |              |              |              |              |              |
| Central North Slope (CNS)                  |                |              |              |              |              |              |
| West of NPRA                               |                |              |              |              |              |              |
| <b>Total, Alaska North Slope</b>           |                |              |              |              |              |              |

**Background/Issue:**

**(b) (5)**

**Proposed Activity:**

**(b) (5)**

(b) (5)

**Benefits:**

(b) (5)

**Additional Considerations:**

(b) (5)