

# National DEM Development Priority List for September 2015-August 2016 (draft)

Based on the NTHMP M&M Subcommittee meeting, San Diego, July 2015

Updated July 2015

## From the 2014 MMS Summer Meeting notes...

### State DEM priorities/wish list for 2015:

- Alaska - False Pass, 4 communities on Kodiak Island
- Washington - western end of Strait of Juan de Fuca
- California - Orange County, using new Lidar topo data
- Gulf of Mexico - Pensacola, FL
- Puerto Rico - Puerto Rico Trench 3 arc-second (~100 m cell size)

### State DEM priorities/wish list for 2016:

- Alaska - (1) Old Harbor, (2) Akhiok, (3) False Pass, (4) Karluk, (5) Larsen Bay, (6) Port Lions
- American Samoa
- California - None
- East Coast - (1) Key Largo, FL
- Guam, CNMI -TBA
- Gulf of Mexico - (1) **Destin, FL**; (2) The strip from Sarasota, FL to Cape Coral, FL
- Hawaii
- Oregon
- Puerto Rico - TBA
- US Virgin Islands
- Washington - None

## The updated National DEM Development Priority List

State	DEM Name	DEM cell size	State Priority	NTHMP Priority	Status *
California	Orange County	<b>Rick, please specify</b>	1	1	In the NGDC queue, mentioned in the wish list for 2015.
	None for 2016				
Puerto Rico	Regional Puerto Rico DEM		1	1	In the NGDC queue, mentioned in the wish list for 2015.
	TBD				
Gulf of Mexico	Pensacola, FL			1	In the NGDC queue, mentioned in the wish list for 2015.
	<b>Destin, FL</b>	1/3 arc-seconds			
	The strip from Sarasota, FL to Cape Coral, FL	1/3 arc-seconds			

Alaska	Ouzinkie & Chiniak	1/3 arc-second	1	1	Was not in the NGDC queue till March 3/18, however mentioned in the wish list. The DEM could be completed by November 1, 2015.
	Old Harbor	1/3 arc-second	2	1	Not in the NGDC queue, however mentioned in the wish list for 2015.
	Akhiok	1/3 arc-second	2	1	Not in the NGDC queue, however mentioned in the wish list for 2015.
	False Pass	1/3 arc-second	6		
	Karluk	1/3 arc-second	3		
	Larsen Bay	1/3 arc-second	4		
	Port Lions	1/3 arc-second	5		
	Adak	1/3 arc-second	7		Developed for PMEL, topography needs verification
	Atka	1/3 arc-second	8		Developed for PMEL, topography needs verification
	Craig	1/3 arc-second	9		Developed for PMEL, topography needs verification
	Ketchikan	1/3 arc-second	10		
Virgin Islands	Virgin Islands Basin/Anegada Passage	TBD	1	1	
Guam, CNMI	Follow up with Chip Guard				
East Coast	Key Largo, FL	1/3 arc-second	1		Was not discussed at MMS meeting. Model results indicate this area may be strongly impacted by landslide events in the Bahama Banks area.
Hawaii					
American Samoa					
Oregon					
Washington	None for 2016				