# Color-Indexed Community Map
# NOME

DGGS MP 154 version 2

64° 30' 4" N 165° 24' 23" W (NAD83)
U.S.G.S. Quadrangle "NOME A-1", Alaska
CAPE NOME RECORDING DISTRICT

LEGEND

- Open Space/ Recreation
- Commercial
- Industrial
- Residential
- General Use

0 125 250 500
SCALE IN FEET

SCALE: 1" =250'
Date of Photography: August 23, 2015
Magnetic Declination computed by U.S.G.S Geomag

SHEET 1 of 2

MAP NOTES

Color-indexed maps were prepared using funding from the Alaska Ocean Observing System. Elevation data and aerial photographs were collected using funding from the Coastal Impact Assistance Program, U.S. Fish and Wildlife Service, U.S. Department of the Interior. The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the U.S. Government. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Government.

Layers of this map are derived from a zoning map prepared by Bristol Engineering Services Corporation for the City of Nome (project 24051). The original map was approved by the planning commission Feb. 19, 2009 (version 5). The cartographic representation of land zones have been modified for this map.

This map should not be construed as a survey. On-site surveys should be conducted prior to engineering or construction. This map was compiled to meet horizontal and vertical accuracy in accordance with national map accuracy standards.

Bristol ENGINEERING SERVICES CORPORATION

N
Magnetic North

NOME-TELLER HIGHWAY
BYPASS ROAD
Dry Creek
Snake River
PROSPECT PLACE
BELMONT STREET
W. F STREET
W. E STREET
W. D STREET
SEPPALA DRIVE
W. 2ND AVENUE
W. 1ST AVENUE
LOMEN AVENUE
BERING STREET
DIVISION STREET
SPOKANE STREET
STEADMAN STREET
E. D STREET
E. E STREET
E. F STREET
E. G STREET
MOORE WAY
E 6TH AVENUE
E 5TH AVENUE
E 4TH AVENUE
E 3RD AVENUE
E 1ST AVENUE
E. K STREET
E. N STREET
RIVER STREET
GOLD AVENUE
FRONT STREET
SEASHORE AVE
Bering Sea

COLOR-INDEXED COMMUNITY MAP NOME, SHEET 1 1"=250' (2015 PHOTOGRAPHY)

STATE OF ALASKA
AOOS Alaska Ocean Observing System
AMBASSADOR WRN WEATHER-READY NATION
NATIONAL WEATHER SERVICE

Elevation intervals on the map are derived from 2015 source data. Temporal changes, human or naturally induced, may have occurred that will cause the elevations depicted on these map figures to no longer represent actual surface conditions.

**Please note the following disclosures/use limitations:**

-These maps illustrate elevation and are not intended for use in the definition of flood zones. Flood levels are not perfectly flat and will not directly correspond to specific elevations.

-Vertical and horizontal accuracies vary by location.

-Best available data sets in Alaska are not always up-to-date. Examples: Houses or infrastructure may have moved since DCRA linework was completed, local engineering projects might raise a road or add a sewawall, and/or beach and sand spits may have naturally changed shape.

-Colors are restricted to areas of known elevation, in some cases the best available elevation model does not cover the entire DCRA Community Map area.

| Elevation Range | |
|---|---|
| Higher Elevation | 1 meter |
| | 1 meter |
| | 1 meter |
| | 1 meter |
| | 1 meter |
| Lower Elevation | 2 meters |

**Color Key Available as Separate Sheet**

Color indices shown to the left define relative vertical elevations. The vertical magnitude for each colored elevation range varies as shown (i.e. orange encompasses a 2-meter range of elevations that are the lowest elevations mapped). For up-to-date numerical elevation values associated with each colored elevation range, see key on a separate sheet MP 154 version 2 'Nome Numerical Elevation Table'.

# Color-Indexed Area Use Map
# NOME

DGGS MP 154 version 2

64° 30' 4" N 165° 24' 23" W (NAD83)
U.S.G.S. Quadrangle "NOME A-1", Alaska
CAPE NOME RECORDING DISTRICT

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Magnetic North

LEGEND

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- Residential
- General Use

0 375 750 1,500
SCALE IN FEET

SCALE: 1" =500'
Date of Photography: August 23, 2015
Magnetic Declination computed by U.S.G.S Geomag

SHEET 2 of 2

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Bristol
ENGINEERING SERVICES CORPORATION

COLOR-INDEXED AREA USE MAP NOME, SHEET 2 1"=500' (2015 PHOTOGRAPHY)

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AOOS Alaska Ocean Observing System
AMBASSADOR WRN WEATHER-READY NATION
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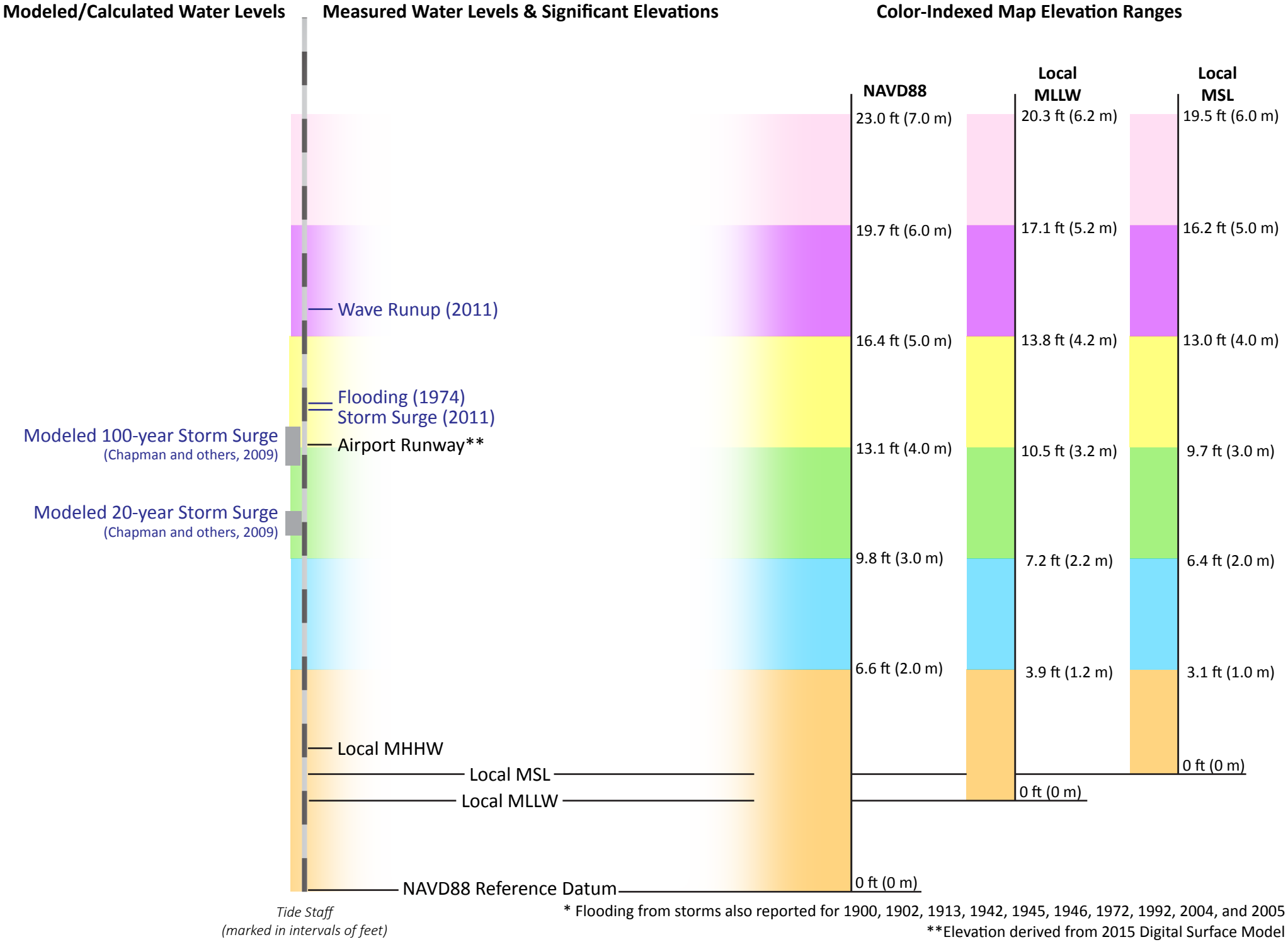
Modeled/Calculated Water Levels
Measured Water Levels & Significant Elevations
Color-Indexed Map Elevation Ranges
NAVD88
Local MLLW
Local MSL
23.0 ft (7.0 m)
20.3 ft (6.2 m)
19.5 ft (6.0 m)
19.7 ft (6.0 m)
17.1 ft (5.2 m)
16.2 ft (5.0 m)
Wave Runup (2011)
16.4 ft (5.0 m)
13.8 ft (4.2 m)
13.0 ft (4.0 m)
Flooding (1974)
Storm Surge (2011)
Modeled 100-year Storm Surge
(Chapman and others, 2009)
Airport Runway**
13.1 ft (4.0 m)
10.5 ft (3.2 m)
9.7 ft (3.0 m)
Modeled 20-year Storm Surge
(Chapman and others, 2009)
9.8 ft (3.0 m)
7.2 ft (2.2 m)
6.4 ft (2.0 m)
6.6 ft (2.0 m)
3.9 ft (1.2 m)
3.1 ft (1.0 m)
Local MHHW
Local MSL
Local MLLW
0 ft (0 m)
0 ft (0 m)
0 ft (0 m)
NAVD88 Reference Datum
Tide Staff
(marked in intervals of feet)
* Flooding from storms also reported for 1900, 1902, 1913, 1942, 1945, 1946, 1972, 1992, 2004, and 2005
**Elevation derived from 2015 Digital Surface Model