Town of Durham
New Hampshire

2015 Master Plan Update

Figure M-5

Current & Potential Future Floodplains

Legend

- FEMA 100-yr Floodplain
- Lamprey Floodplain Study Conventional Buildout 2100

Sea Level Rise

- 3ft
- 6ft
- 9ft
- 12ft

Flood depths at mean higher high water plus 12ft

These are the flood depths expected given a 12 foot sea level rise. For further information visit http://des.nh.gov/organization/divisions/water/wmb/coastal/restoration/projects/sea_level.htm

Data Sources

Base features are from USGS 1:24,000 scale Digital Line Graphs, as archived in the GRANIT database. Digital data in NH GRANIT represent the efforts of the contributing agencies to record information from the cited source materials. Complex Systems Research Center (CSRC), under contract to the Office of Energy & Planning (OEP), and in consultation with cooperating agencies, maintains a continuing program to identify and correct errors in these data. Neither OEP nor CSRC make any claim as to the validity or reliability or to any implied uses of these data.

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100yr Floodplain data were created by the Federal Emergency Managment Agency. Floodplain data for the Lamprey River was created by Complex Systems Research Center, 2012 and was a product generated through the Lamprey River 100-year Floodplain Study. Sea Level Rise data were created by Complex Systems Research Center, 2012 and was generated through the study entitled A Preliminary Assessment of Tidal Flooding along the New Hampshire Coast: Past, Present and Future.

N W E S

Grid North
NH State Plane Coordinates
NAD 1983 Feet

1:42,000

0 0.25 0.5 1 1.5 2 Miles

0 1,000 2,000 4,000 6,000 8,000 10,000 Feet

Base Legend

- Municipal Boundary
- Tax Parcel Boundary
- Stream, River
- Lake, Pond, River
- Railroad

Road Type

- State
- Federal
- Local
- Not Maintained
- Private

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Strafford REGIONAL PLANNING COMMISSION