

# VALUE TO THE NATION **FAST FACTS**

## USACE NATIONAL HISTORIC FAST FACTS REPORT FY 2010 thru FY 2016

All values are given in 2016 dollars

FY 2012-2016 AVERAGE			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$55.17	\$54.45	\$18.67
Coastal Navigation	\$12.38	\$11.52	\$5.84
Inland Navigation	\$13.88	\$13.23	\$4.94
Water Supply	\$5.87	\$5.87	\$0.05
Hydropower	\$2.41	\$2.21	\$1.22
Recreation <sup>2</sup>	\$2.18	\$1.92	\$0.38
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$91.90</b>	<b>\$89.21</b>	<b>\$31.12</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

<sup>2</sup> FY14 - FY16 average

FY 2016			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$196.70	\$195.96	\$66.53
Coastal Navigation	\$12.79	\$11.90	\$5.77
Inland Navigation	\$13.03	\$12.30	\$4.60
Water Supply	\$5.83	\$5.83	\$0.05
Hydropower	\$2.52	\$2.31	\$1.41
Recreation	\$2.26	\$2.00	\$0.40
Leases and Sales			\$0.02
<b>Total Annual NED</b>	<b>\$233.15</b>	<b>\$230.31</b>	<b>\$78.77</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

[How these numbers were calculated.](#)



Source: US Army Corps of Engineers, Institute for Water Resources  
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FY 2015			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$35.05	\$34.32	\$11.85
Coastal Navigation	\$13.09	\$12.18	\$6.00
Inland Navigation	\$14.07	\$13.42	\$4.96
Water Supply	\$5.89	\$5.88	\$0.06
Hydropower	\$2.32	\$2.11	\$1.18
Recreation	\$2.12	\$1.87	\$0.37
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$72.54</b>	<b>\$69.78</b>	<b>\$24.44</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

FY 2014			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$15.15	\$14.43	\$5.11
Coastal Navigation	\$12.86	\$11.97	\$6.02
Inland Navigation	\$15.30	\$14.63	\$5.41
Water Supply	\$5.88	\$5.88	\$0.04
Hydropower	\$2.41	\$2.20	\$1.34
Recreation	\$2.16	\$1.90	\$0.37
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$53.75</b>	<b>\$51.00</b>	<b>\$18.31</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

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FY 2013			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$14.01	\$13.32	\$4.77
Coastal Navigation	\$11.85	\$11.00	\$5.71
Inland Navigation	\$13.61	\$13.02	\$4.82
Water Supply	\$5.89	\$5.88	\$0.06
Hydropower	\$2.46	\$2.28	\$1.04
Recreation	n/a	n/a	n/a
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$47.82</b>	<b>\$45.49</b>	<b>\$16.42</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

FY 2012			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$14.94	\$14.24	\$5.11
Coastal Navigation	\$11.32	\$10.57	\$5.70
Inland Navigation	\$13.39	\$12.79	\$4.91
Water Supply	\$5.88	\$5.88	\$0.05
Hydropower	\$2.33	\$2.14	\$1.12
Recreation	n/a	n/a	n/a
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$47.87</b>	<b>\$45.62</b>	<b>\$16.91</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

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FY 2011			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$288.53	\$287.85	\$98.21
Coastal Navigation	\$10.98	\$10.16	\$5.50
Inland Navigation	\$12.39	\$11.75	\$4.50
Water Supply	\$5.88	\$5.88	\$0.04
Hydropower	\$2.16	\$1.96	\$1.16
Recreation	n/a	n/a	n/a
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$319.94</b>	<b>\$317.61</b>	<b>\$109.44</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

FY 2010			
Program	NED Benefits (Billions of Dollars)	Net NED Benefits (Billions of Dollars)	U.S. Treasury Revenues (Billions of Dollars)
Flood Risk Management <sup>1</sup>	\$25.46	\$24.75	\$8.53
Coastal Navigation	\$10.56	\$9.62	\$5.13
Inland Navigation	\$12.08	\$11.40	\$4.41
Water Supply	\$5.88	\$5.88	\$0.07
Hydropower	\$2.13	\$1.91	\$1.22
Recreation	n/a	n/a	n/a
Leases and Sales			\$0.03
<b>Total Annual NED</b>	<b>\$56.11</b>	<b>\$53.56</b>	<b>\$19.39</b>

<sup>1</sup> Note: There are significant year-to-year variations in FRM benefit estimates because they are based on the weather conditions for the given year. A 10-year average, which is available at <https://maps.crrel.usace.army.mil/fdr/> (USACE only), is typically used to account for this variability.

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