## 2024 Marine Economy Report MINNESOTA



The marine economy is defined as those businesses whose existence depends on the oceans or Great Lakes. The economic data found here helps leaders better understand trends and consider the needs of these businesses when making decisions about the future of the coast. Six sectors make up the marine economy: marine construction, offshore mineral resources, tourism and recreation, living resources, ship and boat building, and marine transportation.

## THE BIG PICTURE - MINNESOTA'S MARINE ECONOMY IN 2021

<b>516</b> BUSINESSES	<b>11,878</b> EMPLOYEES	<b>\$570 MIL</b> WAGE			ILLION DP	
THE DETAILS	A DECA	A DECADE OF CHANGE (2011-2021)				
LARGEST EMPLOYMENT SI Tourism and Recreation empl 53% of the state's marine ecc LARGEST GDP SECTOR	loys	<b>BUSINESSES</b> Minnesota had an increase of <b>54</b> marine businesses, which was a <b>12%</b> increase over the decade.				
Marine Transportation product 42% of the total gross domes product (GDP) derived from t state's marine economy.	tic <b>1</b> 0/	<b>EMPLOYEES</b> Minnesota had an increase of <b>100</b> marine jobs, a <b>1%</b> increase over the decade.				
<b>HIGH EARNERS</b> The average wage of marine economy employees in Minne is <b>\$47,963</b> , which is lower that state average ( <b>\$67,009</b> ). Offs Mineral Resources has the hig average wage per employee a	an the <b>34%</b> hore ghest	AVERAGE WAGES On average, an employee working in Minnesota's marine economy made \$47,963 in 2021, compared to an average wage of \$35,708 in 2011. The marine economy average wage in Minnesota increased by 34%.				
\$105,580. NATIONAL RANKING Minnesota is ranked 30 out of 30 coastal states for marine employment and 30 out of 30	<b>2%</b>	The value of Minn over the decade.	<b>GROSS DOMESTIC PRODUCT</b> The value of Minnesota's marine economy increased by <b>2%</b> over the decade. Changes in GDP can be driven by volatility of the price of resources.			
coastal states for GDP. <b>TOP COUNTY: EMPLOYMEI</b> Saint Louis County is home to of marine jobs in Minnesota.	<ul> <li>Marine construction</li> </ul>	ion 11	Employment % 8 0 27 0	Wages % 10 0 52 0	GDP % 10 0 45 0	

Ship and boat building

Tourism and recreation

## **TOP COUNTY: GDP**

Saint Louis County produces **30%** of the marine economy's gross domestic product in Minnesota.

This report is based on 2021 Economics: National Ocean Watch (ENOW) data, produced by NOAA's Office for Coastal Management in 2024. The employment and gross domestic product statistics are derived from the Bureau of Labor Statistics' Quarterly Census of Employment and Wages data (accessed in September 2023) and the Bureau of Economic Analysis' gross domestic product by state data (released in July 2021). For more information, visit coast.noaa.gov/digitalcoast/data/enow.html.

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coast.noaa.gov/digitalcoast/data/enow.html