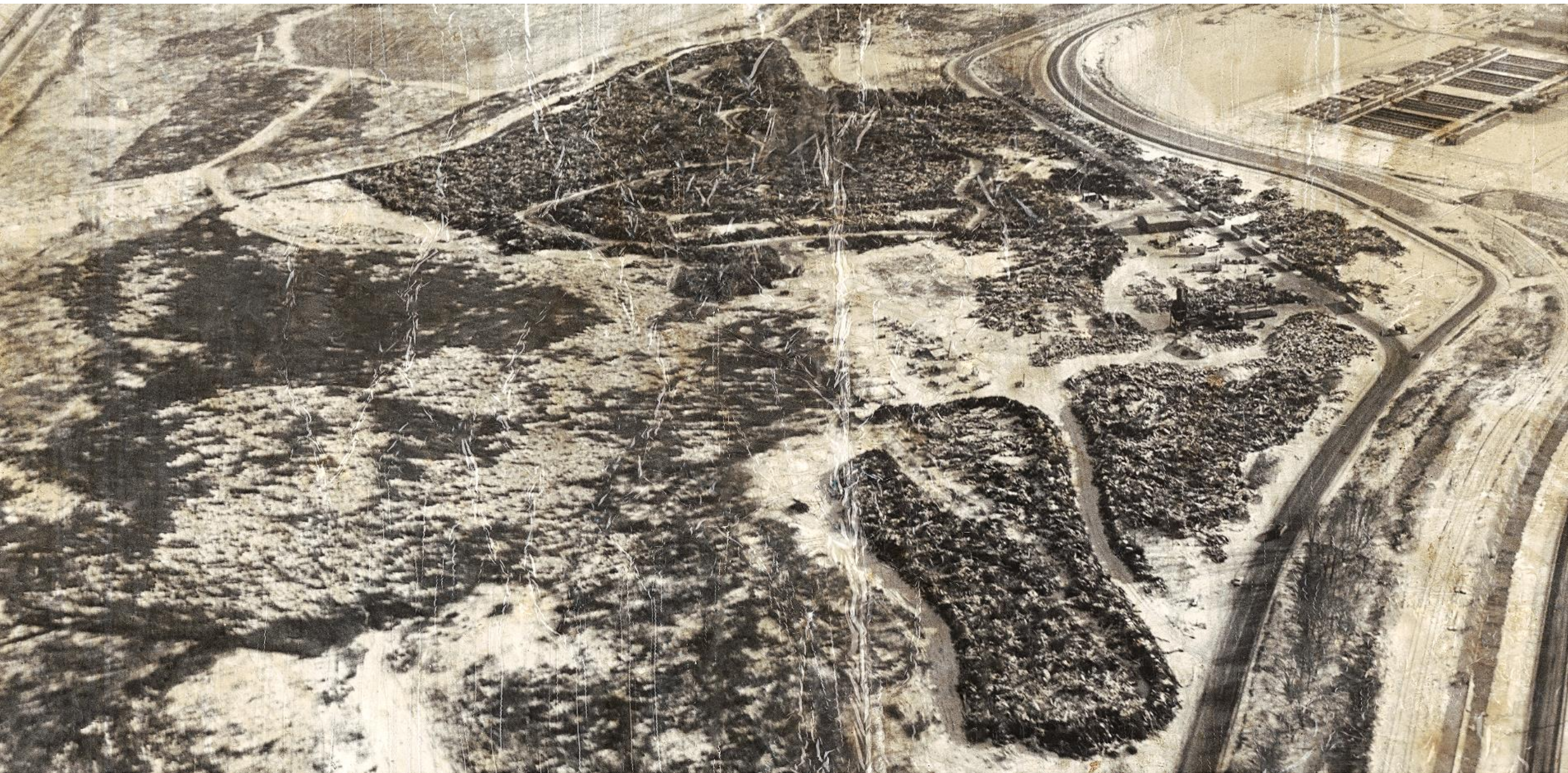


House Environment and Natural Resources Finance Division Committee

Update and Overview on Emerald Ash Borer in Minnesota

February 20, 2020





*Tree Waste from Dutch Elm Diseased Trees at Pigs Eye Circa 1979-1980.
Piles reached 60 feet high.*



January 1989



Current





Owatonna- Oct 2018

500' long x 30' wide x 20' high

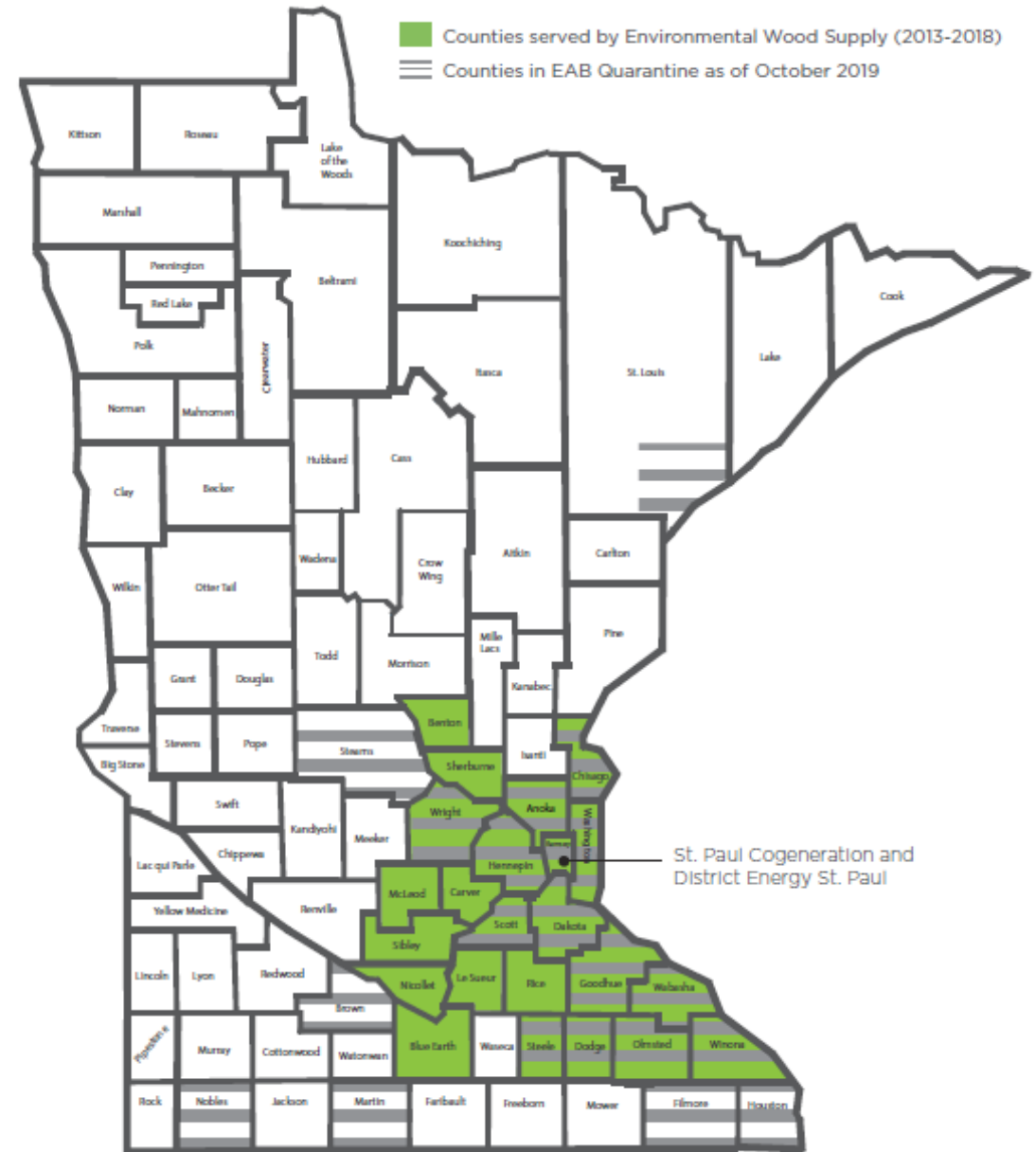


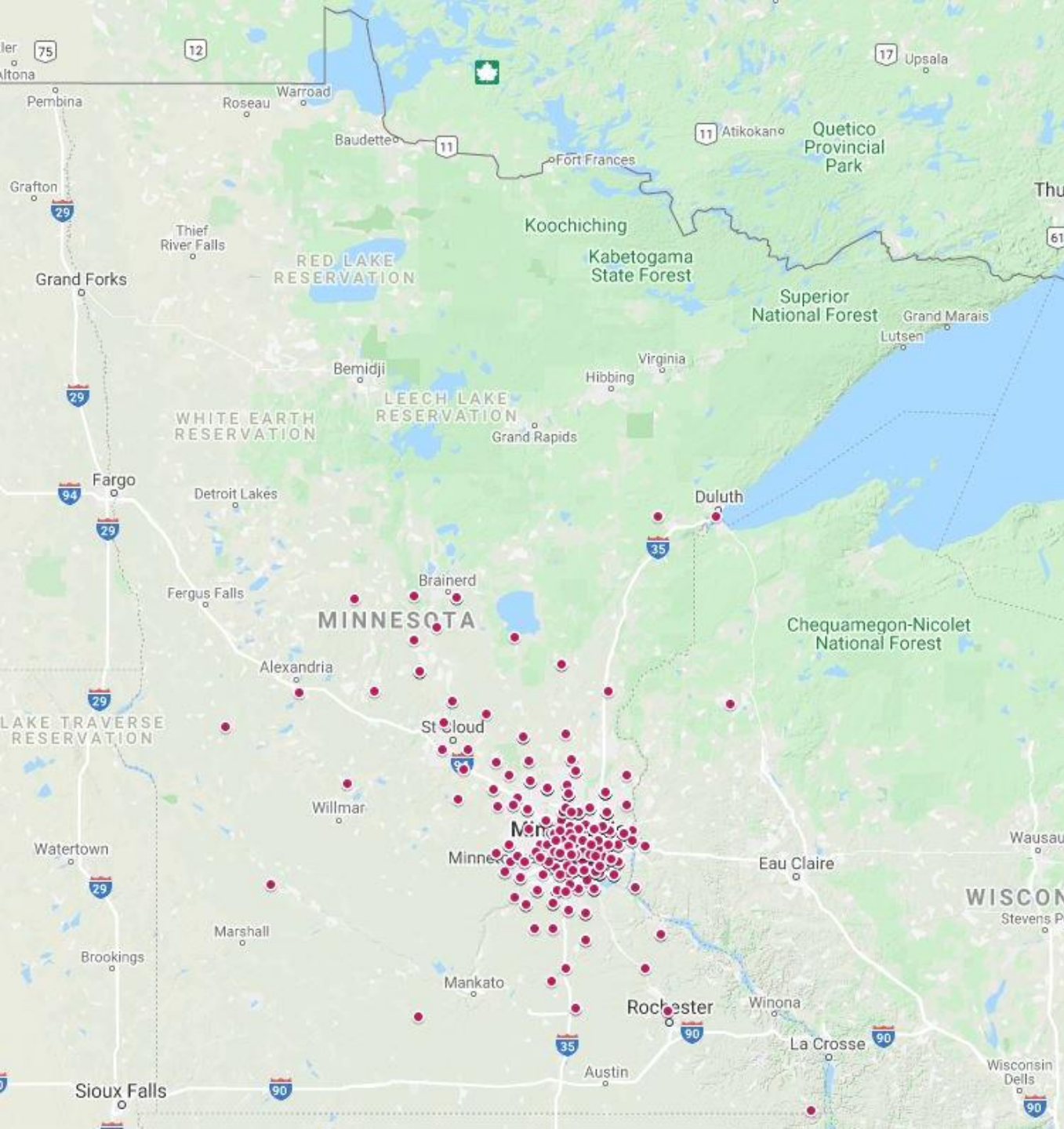


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Minnesota Counties Served by Environmental Wood Supply (EWS)





Zip Codes of Businesses that use EWS





**Tons of Tree Waste Processed into Biomass Fuel
for St. Paul Cogen
Top Counties - 2019**

County	Population **	2019		2018 Tons	5 Year Avg Tons (2015 - 2019)
		Loads of Chips ***	Tons		
Hennepin	1,259,428	3,060	67,320	56,188	54,234
Ramsey *	550,210	2,665	58,626	51,878	49,660
Dakota	425,423	1,881	41,382	29,766	25,810
Washington	259,201	711	15,642	15,048	11,937
Anoka	353,813	407	8,954	3,278	4,840
Crow Wing	64,889	369	8,118	-	1,624
Rice	66,523	299	6,578	2,376	1,069
Wright	136,349	262	5,764	21,362	8,193
Goodhue	46,403	250	5,500	8,580	5,240
Chisago	55,922	197	4,334	1,078	3,322
Isanti	39,966	145	3,190	814	801
Scott	147,381	116	2,552	3,234	3,516
Carver	103,551	85	1,870	7,150	242
Olmsted	156,277	33	726	10,252	6,688
Wabasha	21,645	23	506	1,738	1,558
Total	3,686,981	10,503	231,062	212,742	178,734

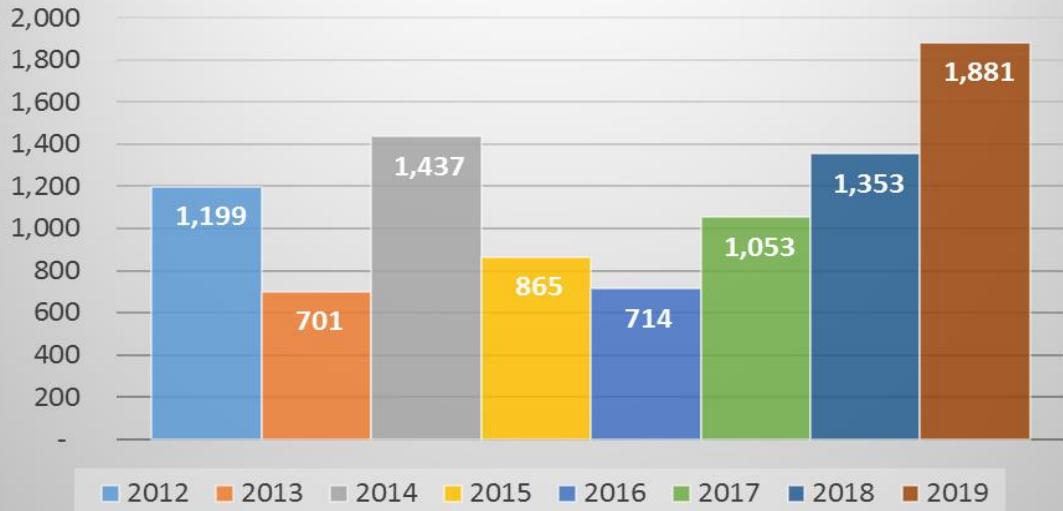
* Includes brush and logs dropped off at Pigs Eye Wood Yard: approximately 25,000 tons in 2019

** Minnesota's 2018 population 5,611,179

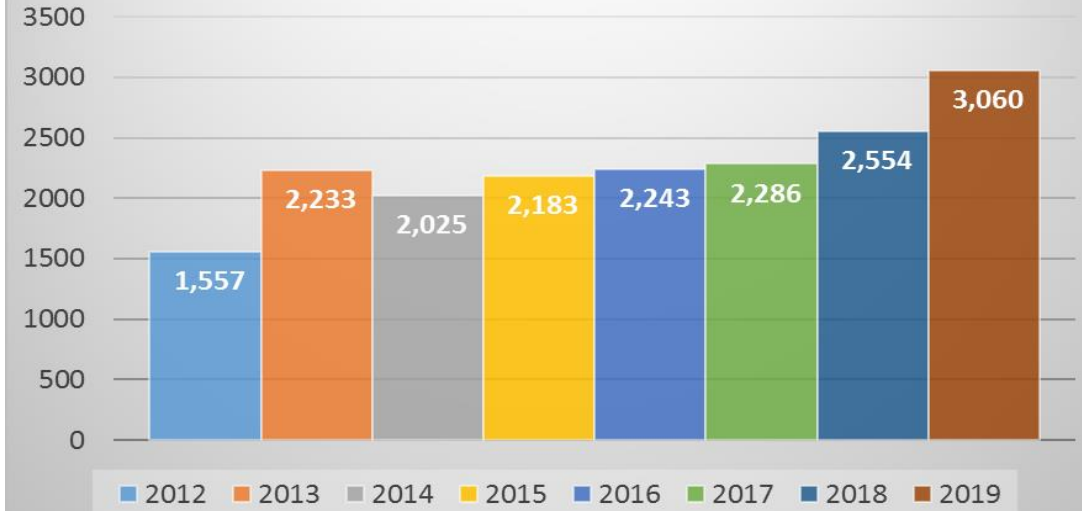
*** 22 ton Semi-Truck Loads



Dakota County Semi-Loads of Wood Chips (2012-2019)



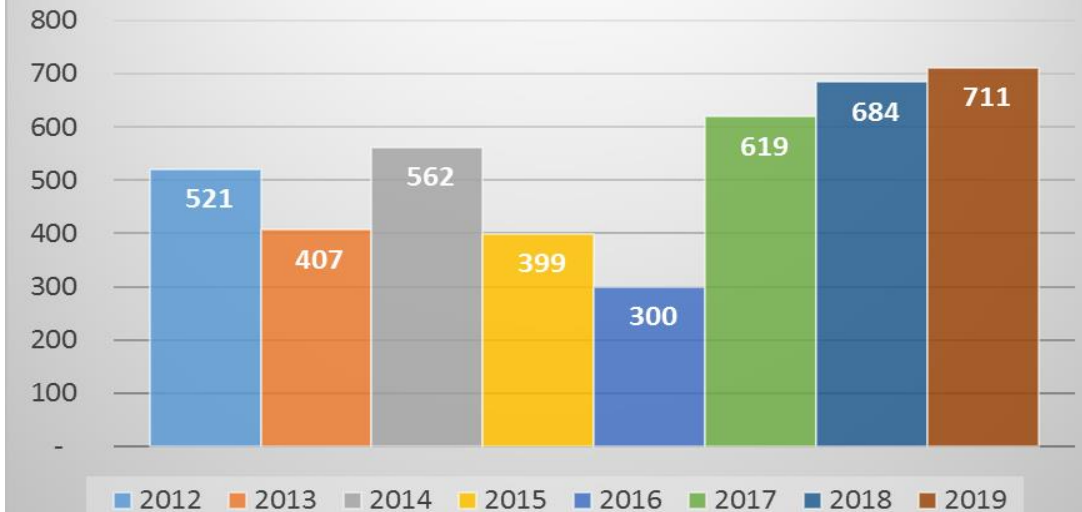
Hennepin County Semi-Loads of Wood Chips (2012-2019)



Ramsey County Semi-Loads of Wood Chips (2012-2019)

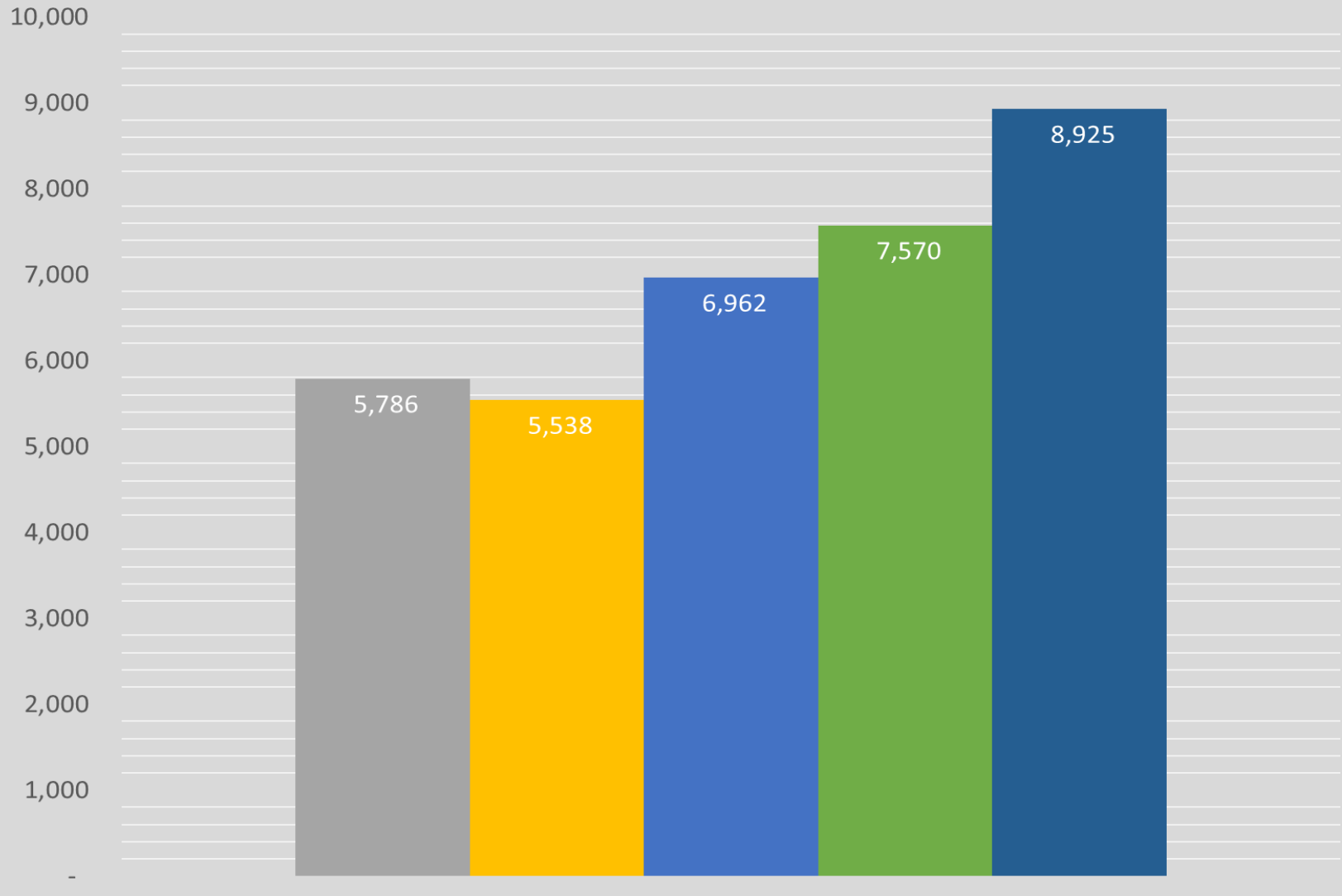


Washington County Semi-Loads of Wood Chips (2012-2019)



7 County Metro Semi-Loads of Wood Chips (2015-2019)

■ 2015 ■ 2016 ■ 2017 ■ 2018 ■ 2019



Discussion

