

**ECONOMIC PARAMETERS OF THE FORECAST**  
**HISTORICAL: Through 2003**  
**FORECAST: 2004-2019**

	U.S. (000)	CAR & TRUCK PRODUCTION DETROIT (000)	TRANS (000)	DETROIT STEEL PROD. (KTONS)	DETROIT & ANN ARBOR NON-MFG. EMPT * (000)	DETROIT INDEX OF COINCIDENT INDICATORS (1987=100)	U.S. FRB INDUSTRIAL PRODUCTION INDEX (1997=100) *	DETROIT & ANN ARBOR HOUSING PERMITS (000)
2003	11823	2090	2952	6278	1929	113.3	110.9	23.6
2004	11598	2014	3159	5731	1931	111.2	115.5	25.6
2005	11402	2145	3278	6125	1940	113.0	119.6	25.4
2006	11754	2175	3452	6940	1969	111.5	123.5	24.8
2007	12000	2172	3712	7000	1986	113.1	128.7	24.6
2008	11989	2170	3707	7000	1999	113.6	134.5	24.4
2009	12080	2145	3763	7000	2012	113.4	140.0	24.5
2010	12195	2209	3899	7000	2023	113.6	145.3	25.7
2011	12248	2215	3950	7000	2035	113.8	151.3	26.1
2012	12302	2221	4001	7000	2047	114.0	157.6	26.6
2013	12357	2226	4053	7000	2060	114.1	164.1	27.0
2014	12411	2232	4105	7000	2072	114.3	170.9	27.4
2015	12467	2237	4158	7000	2085	114.5	177.9	27.9
2016	12523	2243	4211	7000	2098	114.6	185.3	28.3
2017	12579	2249	4265	7000	2110	114.8	192.9	28.8
2018	12636	2254	4319	7000	2123	115.0	200.9	29.3
2019	12694	2260	4374	7000	2136	115.1	209.2	29.7

\* PARAMETERS ARE BASED ON "NORTH AMERICAN INDUSTRIAL CLASSIFICATION SYSTEM" (NAICS), RATHER THAN ON "STANDARD INDUSTRIAL CLASSIFICATION" (SIC).

FORECAST CREATED BY DTE ENERGY CORPORATE ECONOMIST, BASED ON DATA AND FORECASTS FROM "GLOBAL INSIGHT" AND "BLUE CHIP ECONOMIC INDICATORS".