Demographics and Economy

Demographics

-0.6%	39.5%	5.1%	55.2%
population growth	share of renters	renter household formation	share of inbound moves
(2020-2021)	(2021)	(2021)	(Jan-Sept 2022)

Economy

-1.3%	5,300	2.4%	1.5%
GDP growth (2021) U.S.: 5.9 %	12-month job creation (September 2022)	1-year job growth (September 2022) U.S.: 3.9%	1-year wage growth (September 2022) U.S.: 4.8%
\$56,630	3.3%	29.5%	34.3%
Average wage per year (September 2022) U.S.: \$49,100	unemployment rate (September 2022) U.S.; 3.5%	share of workers teleworking (2021) U.S.: 17.9%	inbound businesses moves (Jan-Sept 2022)

Commercial Real Estate by Sector

14,844,631

Demand for office space is **weaker than nationwide** as this area has a slower absorption of office space. Despite weak conditions, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-63,030	-116,527	1.9%	\$26	11.2%
Q3 2021	-53,836	-325,890	2.6%	\$26	9.0%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Total Sales Volume	Market Cap Rate
Q3 2022	15,074,631	0	230,000	\$9,975,000	8.6%

2. Multifamily

O3 2021

Demand for multifamily space is **weaker than nationwide** as this area has a slower absorption of multifamily space. Despite weaker conditions, rent prices rose faster than nationwide and vacancy rate is lower in this area.

0 390

\$8,048,000

8.5%

	Absorption Units	Absorption Units 12 Months	Market Asking Rent Growth 12 Months	Market Asking Rent/Unit	Market Effective Rent/Unit	Vacancy Rate
Q3 2022	72	-214	7.2%	\$1,447	\$1,441	2.9%
Q3 2021	665	1,218	9.6%	\$1,350	\$1,347	2.1%
	Inventory Ur	nits Net D	Delivered Units	Net Delivered Un	its 12 Mo Ma	rket Cap Rate
Q3 2022	30,450		18	18		5.6%
Q3 2021	30,432		167	437		5.9%

3. Retail

Demand for retail space is **weaker than nationwide** as this area has a slower absorption of retail space. As a result, rents rose slower than nationwide. However, vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-21,331	-67,759	2.9%	\$20	4.0%
Q3 2021	63,095	82,514	1.0%	\$20	3.6%
	Inventory SF	Market Cap	Rate Total Sa	ales Volume	Transaction Sale Price/SF
Q3 2022	18,972,900	6.6%	\$15,8	364,425	\$223
Q3 2021	18,966,559	6.6%	\$16,1	164,000	\$182

Demand for industrial space is **weaker than nationwide** as this area has a slower absorption of industrial space. As a result, rents rose slower than nationwide and vacancy rate is higher in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-220,436	-96,474	6.3%	\$10	5.6%
Q3 2021	112,050	-279,769	4.9%	\$9	5.0%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Market Cap Rate	Total Sales Volume
Q3 2022	33,444,097	0	107,260	7.4%	\$30,840,868
Q3 2021	33,336,837	0	50,126	7.4%	\$12,380,000

ources: NAR analysis on data from the U.S. Census Bureau, U.S. Bureau of Labor Statistics, Bureau of Economic Analysis, USPS, CoStar

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Detroit-Warren-Dearborn, MI Metro Area

Demographics and Economy

Demographics

-0.5%	28.7%	-6.0%	51.0%
population growth (2020-2021)	share of renters (2021) U.S.: 34.5%	renter household formation (2021) U.S.: 2.6%	share of inbound moves (Jan-Sept 2022)

Economy

-4.5%	72,300	3.7%	10.2%
GDP growth (2021) U.S.: 5.9 %	12-month job creation (September 2022)	1-year job growth (September 2022) U.S.: 3.9%	1-year wage growth (September 2022) <i>U.S.:</i> 4.8%
\$60,897	3.3%	19.8%	44.2%
Average wage per year (September 2022)	unemployment rate (September 2022)	share of workers teleworking (2021)	inbound businesses moves (Jan-Sept 2022)

Commercial Real Estate by Sector

Demand for office space is **weaker than nationwide** as this area has a slower absorption of office space. As a result, rents rose slower than nationwide. However, vacancy rate is lower in this area

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	233,269	-156,675	0.8%	\$21	11.5%
Q3 2021	-308,019	-1,126,618	-0.6%	\$21	11.2%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Total Sales Volume	Market Cap Rate
07 2022	100 550 750	E67.047	E2E 2E2	¢270 756 002	9.0%

2. Multifamily

O3 2021

Demand for multifamily space is **weaker than nationwide** as this area has a slower absorption of multifamily space. As a result, rents rose slower than nationwide. However, vacancy rate is lower in this area.

198,025,207 226,725 833,270 \$135,915,232

	Absorption Units	Absorption Units 12 Months	Market Asking Rent Growth 12 Months	Market Asking Rent/Unit	Market Effective Rent/Unit	Vacancy Rate
Q3 2022	-776	-647	5.0%	\$1,214	\$1,208	5.3%
Q3 2021	1,634	5,093	7.9%	\$1,156	\$1,152	4.3%
	Inventory Un	its Net D	elivered Units	Net Delivered Un	its 12 Mo M	larket Cap Rate
Q3 2022	225,427		329	1,686		6.1%
Q3 2021	223,741		1,240	3,425		6.2%

3. Retail

Demand for retail space is **weaker than nationwide** as this area has a slower absorption of retail space. As a result, rents rose slower than nationwide and vacancy rate is higher in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	155,866	791,993	3.9%	\$18	5.0%
Q3 2021	555,505	1,000,288	3.4%	\$17	5.5%
	Inventory SF	Market Cap	Rate Total Sa	les Volume	Transaction Sale Price/SF
Q3 2022	260,474,892	7.5%	\$278	,337,472	\$152
Q3 2021	260,864,148	7.7%	\$174	,149,232	\$61

Demand for industrial space is **weaker than nationwide** as this area has a slower absorption of industrial space. As a result, rents rose slower than nationwide and vacancy rate is higher in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	443,467	3,297,109	8.2%	\$8	4.7%
Q3 2021	5,236,673	6,628,580	7.2%	\$8	4.4%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Market Cap Rate	Total Sales Volume
Q3 2022	617,493,285	1,185,922	5,229,762	8.7%	\$245,542,800
O3 2021	612.263.523	3.351.742	7.711.417	8.5%	\$233,515,760

ources: NAR analysis on data from the U.S. Census Bureau, U.S. Bureau of Labor Statistics, Bureau of Economic Analysis, USPS, CoStar

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9.2%

oids-Kentwood, MI Metro Area

Demographics and Economy

Demographics

0.3%	25.9%	-0.6%	52.6%
population growth	share of renters	renter household formation	share of inbound moves
(2020-2021)	(2021)	(2021)	(Jan-Sept 2022)

Economy

-2.2%	17,200	3.1%	8.8%
GDP growth (2021) U.S.: 5.9%	12-month job creation (September 2022)	1-year job growth (September 2022) U.S.: 3.9%	1-year wage growth (September 2022) <i>U.S.:</i> 4.8%
\$57,165	3.2%	13.9%	48.2%
Average wage per year (September 2022) U.S.; \$49,100	unemployment rate (September 2022) U.S.: 3.5%	share of workers teleworking (2021) U.S.: 17.9%	inbound businesses moves (Jan-Sept 2022)

Commercial Real Estate by Sector

Demand for office space is **weaker than nationwide** as this area has a slower absorption of office space. Despite weak conditions, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-19,081	-144,773	1.6%	\$20	6.8%
Q3 2021	131,789	63,332	1.5%	\$19	6.0%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Total Sales Volume	Market Cap Rate
Q3 2022	41,661,401	6,500	225,213	\$38,558,900	8.9%
Q3 2021	41,436,188	0	191,034	\$18,626,456	8.8%

2. Multifamily

Demand for multifamily space is **stronger than nationwide** as this area has a faster absorption of multifamily space. As a result, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Absorption Units	Absorption Units 12 Months	Market Asking Rent Growth 12 Months	Market Asking Rent/Unit	Market Effective Rent/Unit	Vacancy Rate
Q3 2022	313	1,007	8.1%	\$1,286	\$1,281	3.1%
Q3 2021	331	1,713	10.8%	\$1,189	\$1,185	3.4%
	Inventory Ur	nits Net D	Delivered Units	Net Delivered Un	its 12 Mo Ma	rket Cap Rate
Q3 2022	49,849		294	904		5.5%
Q3 2021	48,945		320	1,010		5.5%

3. Retail

Demand for retail space is **stronger than nationwide** as this area has a faster absorption of retail space. As a result, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/Si	Vacancy Rate
Q3 2022	349,751	789,047	6.7%	\$14	2.6%
Q3 2021	184,661	369,823	3.2%	\$13	3.6%
	Inventory SF	Market Cap	Rate Total Sa	les Volume	Transaction Sale Price/SF
Q3 2022	65,926,744	7.4%	\$59,	141,500	\$131
			\$69,138,632		

Demand for industrial space is **weaker than nationwide** as this area has a slower absorption of industrial space. As a result, rents rose slower than nationwide. However, vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	712,450	2,830,602	8.0%	\$6	2.6%
Q3 2021	1,034,822	1,266,327	5.9%	\$6	2.8%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Market Cap Rate	Total Sales Volume
Q3 2022	189,450,081	794,690	2,421,220	8.0%	\$8,166,500
O3 2021	187.028.861	497.941	1.365.820	7.8%	\$67.383.960

ources: NAR analysis on data from the U.S. Census Bureau, U.S. Bureau of Labor Statistics, Bureau of Economic Analysis, USPS, CoStar

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ansing-East Lansing, MI Metro Area

Demographics and Economy

Demographics

-0.1%	33.5%	15.6%	51.3%
population growth	share of renters	renter household formation	share of inbound moves
(2020-2021)	(2021)	(2021)	(Jan-Sept 2022)

Economy

-1.5%	10,400	4.7%	8.8%
GDP growth (2021) U.S.: 5.9 %	12-month job creation (September 2022)	1-year job growth (September 2022) U.S.: 3.9%	1-year wage growth (September 2022) <i>U.S.: 4.8</i> %
\$55,787	3.7%	20.0%	22.5%
Average wage per year (September 2022) U.S.: \$49,100	unemployment rate (September 2022) U.S.; 3.5%	share of workers teleworking (2021) <i>U.S.</i> : 17.9 %	inbound businesses moves (Jan-Sept 2022)

Commercial Real Estate by Sector

Demand for office space is **stronger than nationwide** as this area has a faster absorption of office space. As a result, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-42,715	394,917	1.8%	\$18	5.0%
Q3 2021	42,912	-598,942	1.3%	\$17	6.6%

	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Total Sales Volume	Market Cap Rate
Q3 2022	24,809,121	0	5,000	\$12,604,000	9.8%
Q3 2021	24,804,121	-21,480	13,544	\$6,871,300	9.8%

2. Multifamily

Demand for multifamily space is **weaker than nationwide** as this area has a slower absorption of multifamily space. Despite weaker conditions, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Absorption Units	Absorption Units 12 Months	Market Asking Rent Growth 12 Months	Market Asking Rent/Unit	Market Effective Rent/Unit	Vacancy Rate
Q3 2022	66	404	7.4%	\$1,086	\$1,080	5.5%
Q3 2021	176	732	7.7%	\$1,011	\$1,005	5.9%
	Inventory Ur	nits Net D	elivered Units	Net Delivered Un	its 12 Mo M	arket Cap Rate
Q3 2022	30,804		0	284		5.7%
Q3 2021	30,520		30	506		6.3%

3. Retail

Demand for retail space is **stronger than nationwide** as this area has a faster absorption of retail space. Despite strong conditions, rent prices rose slower than nationwide and vacancy rate is higher in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	149,873	488,980	2.9%	\$14	5.2%
Q3 2021	-11,810	-103,919	1.7%	\$13	6.2%
	Inventory SF	Market Cap	Rate Total Sa	ales Volume	Transaction Sale Price/SF
Q3 2022	31,271,448	8.4%	\$9,4	419,000	\$83
Q3 2021	31,087,204	8.6%	\$7,7	700,282	\$48

Demand for industrial space is **weaker than nationwide** as this area has a slower absorption of industrial space. As a result, rents rose slower than nationwide. However, vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-37,816	-589	7.9%	\$6	1.9%
Q3 2021	193,620	1,077,632	5.7%	\$6	1.8%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Market Cap Rate	Total Sales Volume
Q3 2022	53,296,396	0	76,576	8.8%	\$4,174,000
O3 2021	53,219,820	174.000	615.000	8.8%	\$7.522.670

ources: NAR analysis on data from the U.S. Census Bureau, U.S. Bureau of Labor Statistics, Bureau of Economic Analysis, USPS, CoStar

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Demographics and Economy

Demographics

-0.1%	29.3%	25.5%	45.4%
population growth	share of renters	renter household formation	share of inbound moves
(2020-2021)	(2021)	(2021)	(Jan-Sept 2022)

Economy

-3.8%	1,000	1.2%	4.4%
GDP growth (2021) U.S.: 5.9 %	12-month job creation (September 2022)	1-year job growth (September 2022) U.S.: 3.9%	1-year wage growth (September 2022) U.S.: 4.8%
\$45,738	5.3%	10.9%	45.4%
Average wage per year (September 2022) U.S.: \$49,100	unemployment rate (September 2022) U.S.: 3.5%	share of workers teleworking (2021) <i>U.S.</i> : 17.9 %	inbound businesses moves (Jan-Sept 2022)

Commercial Real Estate by Sector

Demand for office space is **stronger than nationwide** as this area has a faster absorption of office space. As a result, rent prices rose faster than nationwide and vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-37,053	19,286	2.1%	\$17	5.9%
Q3 2021	7,110	40,524	2.1%	\$16	6.3%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Total Sales Volume	Market Cap Rate
O3 2022	4 772 699	0	0	\$3 323 500	9.6%

0

\$1,661,500

9.6%

2. Multifamily

O3 2021

4,772,699

Demand for multifamily space is **weaker than nationwide** as this area has a slower absorption of multifamily space. As a result, rents rose slower than nationwide and vacancy rate is higher in this area.

0

	Absorption Units	Absorption Units 12 Months	Market Asking Rent Growth 12 Months	Market Asking Rent/Unit	Market Effective Rent/Unit	Vacancy Rate
Q3 2022	-3.0	-83.0	3.7%	\$868	\$865	6.0%
Q3 2021	-3.0	61.0	9.0%	\$838	\$836	4.4%
	Inventory Ur	nits Net D	Delivered Units	Net Delivered Un	its 12 Mo Ma	rket Cap Rate
Q3 2022	5,194		0	0		7.0%
Q3 2021	5,194		0	0		7.2%

3. Retail

Demand for retail space is **stronger than nationwide** as this area has a faster absorption of retail space. Despite strong conditions, rent prices rose slower than nationwide. However, vacancy rate is lower in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-18,246	144,908	3.1%	\$11	2.2%
Q3 2021	-9,984	234,597	2.4%	\$11	3.1%
	Inventory SF	Market Cap	Rate Total Sa	ales Volume	Transaction Sale Price/SF
Q3 2022	13,814,680	8.5%	\$18,7	704,000	\$28
Q3 2021	13,793,400	8.4%	\$11,6	557,104	\$145

Demand for industrial space is **weaker than nationwide** as this area has a slower absorption of industrial space. As a result, rents rose slower than nationwide and vacancy rate is higher in this area.

	Net Absorption SF	Net Absorption SF 12 Months	Market Rent Growth 12 Months	Market Rent/SF	Vacancy Rate
Q3 2022	-35,496	-268,610	7.1%	\$5	6.1%
Q3 2021	63,275	422,334	5.3%	\$5	3.3%
	Inventory SF	Net Delivered SF	Net Delivered SF 12 Months	Market Cap Rate	Total Sales Volume
Q3 2022	9,503,231	0	0	9.1%	\$300,000
O3 2021					

ources: NAR analysis on data from the U.S. Census Bureau, U.S. Bureau of Labor Statistics, Bureau of Economic Analysis, USPS, CoStar

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