

STANFRED CONSULTANTS
 ENROLLMENT PROJECTION
 VERSION V-PC

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 DATE 12- 5-2016
 ID 33010

EAST LANSING - FTE GEN ED (RES AND NON RES)

FOR FACILITIES PLANNING PURPOSES WE SUGGEST USING THE 1.5
 PROJECTIONS EXPECTING ENROLLMENTS TO FALL BETWEEN THE MOST
 LIKELY AND HIGH MUCH CLOSER TO THE MOST LIKELY -- THREE
 TIMES THE MOST LIKELY PLUS THE HIGH DIVIDED BY FOUR. / fri

****HISTORICAL DATA****

ENROLLMENT BY GRADE

| BIRTH YEAR | NUMBER BIRTHS | SCHOOL YEAR | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | TOTAL |
|------------|---------------|-------------|------|------|------|------|------|------|------|------|------|------|-------|
| | | | 10 | 11 | 12 | | | | | | | | |
| 1997 | 3989. | 2002-03 | 261. | 277. | 257. | 249. | 247. | 250. | 237. | 288. | 270. | 288. | 3510. |
| | | | 299. | 305. | 282. | | | | | | | | |
| 1998 | 3777. | 2003-04 | 275. | 236. | 249. | 235. | 248. | 258. | 254. | 257. | 295. | 261. | 3429. |
| | | | 276. | 296. | 289. | | | | | | | | |
| 1999 | 3672. | 2004-05 | 273. | 251. | 235. | 247. | 245. | 247. | 252. | 266. | 268. | 304. | 3391. |
| | | | 261. | 280. | 262. | | | | | | | | |
| 2000 | 3776. | 2005-06 | 262. | 248. | 240. | 233. | 236. | 233. | 264. | 258. | 267. | 287. | 3339. |
| | | | 309. | 268. | 234. | | | | | | | | |
| 2001 | 3607. | 2006-07 | 270. | 235. | 250. | 236. | 224. | 237. | 233. | 268. | 252. | 279. | 3277. |
| | | | 275. | 284. | 234. | | | | | | | | |
| 2002 | 3482. | 2007-08 | 257. | 240. | 235. | 240. | 247. | 218. | 238. | 258. | 263. | 266. | 3271. |
| | | | 277. | 268. | 264. | | | | | | | | |
| 2003 | 3660. | 2008-09 | 269. | 255. | 233. | 232. | 247. | 237. | 227. | 261. | 265. | 292. | 3321. |
| | | | 303. | 240. | 260. | | | | | | | | |
| 2004 | 3547. | 2009-10 | 301. | 269. | 249. | 221. | 224. | 257. | 233. | 261. | 264. | 301. | 3388. |
| | | | 286. | 280. | 242. | | | | | | | | |
| 2005 | 3531. | 2010-11 | 291. | 272. | 254. | 241. | 226. | 241. | 256. | 254. | 265. | 299. | 3406. |
| | | | 304. | 282. | 221. | | | | | | | | |
| 2006 | 3543. | 2011-12 | 275. | 270. | 267. | 244. | 249. | 224. | 241. | 271. | 248. | 276. | 3406. |
| | | | 289. | 290. | 262. | | | | | | | | |
| 2007 | 3450. | 2012-13 | 290. | 273. | 273. | 256. | 266. | 250. | 245. | 260. | 273. | 277. | 3489. |
| | | | 276. | 281. | 269. | | | | | | | | |
| 2008 | 3439. | 2013-14 | 272. | 260. | 246. | 265. | 253. | 260. | 249. | 257. | 278. | 277. | 3441. |
| | | | 280. | 260. | 284. | | | | | | | | |
| 2009 | 3290. | 2014-15 | 285. | 246. | 249. | 259. | 275. | 263. | 257. | 265. | 255. | 288. | 3445. |
| | | | 290. | 258. | 255. | | | | | | | | |
| 2010 | 3249. | 2015-16 | 274. | 278. | 270. | 265. | 269. | 286. | 276. | 281. | 275. | 275. | 3561. |
| | | | 293. | 291. | 228. | | | | | | | | |
| 2011 | 3267. | 2016-17 | 286. | 245. | 281. | 259. | 276. | 280. | 283. | 278. | 280. | 265. | 3549. |
| | | | 274. | 274. | 268. | | | | | | | | |
| 2012 | 3299. | 2017-18 | | | | | | | | | | | |
| 2013 | 3211. | 2018-19 | | | | | | | | | | | |
| 2014 | 3385. | 2019-20 | | | | | | | | | | | |
| 2015 | 3260.# | 2020-21 | | | | | | | | | | | |
| 2016 | 3300.# | 2021-22 | | | | | | | | | | | |

FTE HISTORY AND PROJECTIONS
 DO NOT INCLUDE SELF CONTAINED
 SPECIAL EDUCATION OR PART TIME
 STUDENTS (IN FTE'S)

ESTIMATED

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EAST LANSING - FTE GEN ED (RES AND NON RES)

COHORT SURVIVAL RATIOS

| YEAR | B-K | K-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 |
|-------|-------|--------|---------|---------|--------|--------|---------|---------|---------|--------|--------|---------|---------|
| 02-03 | 6.54 | | | | | | | | | | | | |
| 03-04 | 7.28 | 90.42 | 89.89 | 91.44 | 99.60 | 104.45 | 101.60 | 108.44 | 102.43 | 96.67 | 95.83 | 99.00 | 94.75 |
| 04-05 | 7.43 | 91.27 | 99.58 | 99.20 | 104.26 | 99.60 | 97.67 | 104.72 | 104.28 | 103.05 | 100.00 | 101.45 | 88.51 |
| 05-06 | 6.94 | 90.84 | 95.62 | 99.15 | 95.55 | 95.10 | 106.88 | 102.38 | 100.38 | 107.09 | 101.64 | 102.68 | 83.57 |
| 06-07 | 7.49 | 89.69 | 100.81 | 98.33 | 96.14 | 100.42 | 100.00 | 101.52 | 97.67 | 104.49 | 95.82 | 91.91 | 87.31 |
| 07-08 | 7.38 | 88.89 | 100.00 | 96.00 | 104.66 | 97.32 | 100.42 | 110.73 | 98.13 | 105.56 | 99.28 | 97.45 | 92.96 |
| 08-09 | 7.35 | 99.22 | 97.08 | 98.72 | 102.92 | 95.95 | 104.13 | 109.66 | 102.71 | 111.03 | 113.91 | 86.64 | 97.01 |
| 09-10 | 8.49 | 100.00 | 97.65 | 94.85 | 96.55 | 104.05 | 98.31 | 114.98 | 101.15 | 113.58 | 97.95 | 92.41 | 100.83 |
| 10-11 | 8.24 | 90.37 | 94.42 | 96.79 | 102.26 | 107.59 | 99.61 | 109.01 | 101.53 | 113.26 | 101.00 | 98.60 | 78.93 |
| 11-12 | 7.76 | 92.78 | 98.16 | 96.06 | 103.32 | 99.12 | 100.00 | 105.86 | 97.64 | 104.15 | 96.66 | 95.39 | 92.91 |
| 12-13 | 8.41 | 99.27 | 101.11 | 95.88 | 109.02 | 100.40 | 109.38 | 107.88 | 100.74 | 111.69 | 100.00 | 97.23 | 92.76 |
| 13-14 | 7.91 | 89.66 | 90.11* | 97.07 | 98.83 | 97.74 | 99.60 | 104.90 | 106.92* | 101.47 | 101.08 | 94.20 | 101.07* |
| 14-15 | 8.66* | 90.44 | 95.77 | 105.28* | 103.77 | 103.95 | 98.85 | 106.43 | 99.22 | 103.60 | 104.69 | 92.14 | 98.08 |
| 15-16 | 8.43 | 97.54* | 109.76* | 106.43* | 103.86 | 104.00 | 104.94* | 109.34 | 103.77* | 107.84 | 101.74 | 100.34* | 88.37 |
| 16-17 | 8.75* | 89.42 | 101.08 | 95.93 | 104.15 | 104.09 | 98.95 | 100.72* | 99.64 | 96.36* | 99.64 | 93.52 | 92.10 |

* ATYPICAL SURVIVAL RATIO

| | B-K | K-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 |
|---------------|------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|
| MEAN ORIGINAL | 7.80 | 92.84 | 97.93 | 97.94 | 101.78 | 100.98 | 101.45 | 106.90 | 101.16 | 105.70 | 100.66 | 95.93 | 92.08 |
| STD DEVIATION | .65 | 4.03 | 4.81 | 3.77 | 3.74 | 3.61 | 3.39 | 3.77 | 2.60 | 5.29 | 4.38 | 4.26 | 6.10 |

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EAST LANSING - FTE GEN ED (RES AND NON RES)
 - HISTORICAL DATA

| YEAR | K- 3 | | 4- 6 | | 7- 9 | | 10-12 | | K- 4 | | 5- 8 | | 9-12 | | K- 5 | | 6- 8 | | 6- 9 | |
|-------|----------------|--------------|---------------|--------------|----------------|----------------|----------------|----------------|--------------|---------------|------|--|------|--|------|--|------|--|------|--|
| | K-12 | 1- 3 | K- 6 | 7- 8 | K- 4 | 5- 8 | 9-12 | K- 5 | 6- 8 | 6- 9 | | | | | | | | | | |
| 02-03 | 1044. 3510. | 734. 783. | 846. 1778. | 886. 558. | 1291. 1732. | 1045. 1517. | 1174. 2336. | 1541. 3249. | 795. 587. | 1083. 587. | | | | | | | | | | |
| 03-04 | 995. 3429. | 760. 720. | 813. 1755. | 861. 552. | 1243. 1674. | 1064. 1480. | 1122. 2307. | 1501. 3154. | 806. 537. | 1067. 585. | | | | | | | | | | |
| 04-05 | 1006. 3391. | 744. 733. | 838. 1750. | 803. 534. | 1251. 1641. | 1033. 1477. | 1107. 2284. | 1498. 3118. | 786. 565. | 1090. 542. | | | | | | | | | | |
| 05-06 | 983. 3339. | 733. 721. | 812. 1716. | 811. 525. | 1219. 1623. | 1022. 1454. | 1098. 2241. | 1452. 3077. | 789. 596. | 1076. 502. | | | | | | | | | | |
| 06-07 | 991. 3277. | 694. 721. | 799. 1685. | 793. 520. | 1215. 1592. | 990. 1415. | 1072. 2205. | 1452. 3007. | 753. 554. | 1032. 518. | | | | | | | | | | |
| 07-08 | 972. 3271. | 703. 715. | 787. 1675. | 809. 521. | 1219. 1596. | 977. 1418. | 1075. 2196. | 1437. 3014. | 759. 543. | 1025. 532. | | | | | | | | | | |
| 08-09 | 989. 3321. | 711. 720. | 818. 1700. | 803. 526. | 1236. 1621. | 990. 1431. | 1095. 2226. | 1473. 3052. | 753. 595. | 1045. 500. | | | | | | | | | | |
| 09-10 | 1040. 3388. | 714. 739. | 826. 1754. | 808. 525. | 1264. 1634. | 1015. 1453. | 1109. 2279. | 1521. 3087. | 758. 587. | 1059. 522. | | | | | | | | | | |
| 10-11 | 1058. 3406. | 723. 767. | 818. 1781. | 807. 519. | 1284. 1625. | 1016. 1490. | 1106. 2300. | 1525. 3115. | 775. 603. | 1074. 503. | | | | | | | | | | |
| 11-12 | 1056. 3406. | 714. 781. | 795. 1770. | 841. 519. | 1305. 1636. | 984. 1495. | 1117. 2289. | 1529. 3131. | 760. 565. | 1036. 552. | | | | | | | | | | |
| 12-13 | 1092. 3489. | 761. 802. | 810. 1853. | 826. 533. | 1358. 1636. | 1028. 1563. | 1103. 2386. | 1608. 3199. | 778. 553. | 1055. 550. | | | | | | | | | | |
| 13-14 | 1043. 3441. | 762. 771. | 812. 1805. | 824. 535. | 1296. 1636. | 1044. 1533. | 1101. 2340. | 1556. 3169. | 784. 557. | 1061. 544. | | | | | | | | | | |
| 14-15 | 1039. 3445. | 795. 754. | 808. 1834. | 803. 520. | 1314. 1611. | 1040. 1549. | 1091. 2354. | 1577. 3160. | 777. 578. | 1065. 513. | | | | | | | | | | |
| 15-16 | 1087. 3561. | 831. 813. | 831. 1918. | 812. 556. | 1356. 1643. | 1118. 1644. | 1087. 2474. | 1642. 3287. | 832. 568. | 1107. 519. | | | | | | | | | | |
| 16-17 | 1071. 3549. | 839. 785. | 823. 1910. | 816. 558. | 1347. 1639. | 1121. 1624. | 1081. 2468. | 1627. 3263. | 841. 539. | 1106. 542. | | | | | | | | | | |

