

**Source Summary for Florida Infographic**

July 24, 2016

Quality Child Care	Savings
<p><b>What if??</b> What if all eligible children under age 5 had access to high quality child care?</p>	
<p><b>Potentially reduces grade retention by 32%</b>            Florida Department of Education. Florida 3rd grade students total enrollment, economically disadvantaged (eligible for free/reduced price lunch). (2014-2015 school year).  <a href="https://edstats.fldoe.org/SASWebReportStudio/gotoReportSection.do?sectionNumber=1">https://edstats.fldoe.org/SASWebReportStudio/gotoReportSection.do?sectionNumber=1</a>            Students in FL retained in 3rd Grade (4.3%). (2014-2015 is most recent)  <a href="http://www.fldoe.org/core/fileparse.php/7584/urlt/1415NonPromotions.xls">http://www.fldoe.org/core/fileparse.php/7584/urlt/1415NonPromotions.xls</a>            Average spent per pupil, U.S. Census Bureau, Public Education Finances: 2014, released June 2016, Report Number: G14-ASPEF  <a href="http://census.gov/content/dam/Census/library/publications/2016/econ/g14-aspef.pdf">http://census.gov/content/dam/Census/library/publications/2016/econ/g14-aspef.pdf</a>            2014-2015 retention rates for FL by class: kindergarten 3.8% (7,674); 1<sup>st</sup> grade 3.8% (8,250); 2<sup>nd</sup> grade 2.3% (4,957); 3<sup>rd</sup> grade 4.3% (9,458).</p>	<p>Jack 1 year \$8,755</p> <p>3rd Graders            Statewide: 1 year savings: \$16.7 million</p>
<p><b>Potentially reduces special education placements in 3<sup>rd</sup> grade by 30%</b>            Florida Department of Education. Enrollment Data by Disability Status and economically disadvantaged designation. PK-12 Education Information Portal, 3<sup>rd</sup> Grade Enrollment, (2015-2016)  <a href="https://edstats.fldoe.org/SASWebReportStudio/openRVUrl.do?rsRID=SBIP%3A%2F%2FMETASERVER%2FARM%2FPERA%2FEIAS%2FENROLLMENT%2FWEB+REPORTS%2FEnrollment.srx%28Report%29">https://edstats.fldoe.org/SASWebReportStudio/openRVUrl.do?rsRID=SBIP%3A%2F%2FMETASERVER%2FARM%2FPERA%2FEIAS%2FENROLLMENT%2FWEB+REPORTS%2FEnrollment.srx%28Report%29</a>            Florida Department of Education. Exceptional Student Education Guaranteed Allocation Report (December 2012).  <a href="http://www.fldoe.org/core/fileparse.php/7507/urlt/0075815-esegar.pdf">http://www.fldoe.org/core/fileparse.php/7507/urlt/0075815-esegar.pdf</a>            Florida Department of Education, Florida Education Finance Program (2015-2016), 4<sup>th</sup> Calculation, April 2016  <a href="http://www.fldoe.org/core/fileparse.php/7507/urlt/1516FEFP4thCalc.pdf">http://www.fldoe.org/core/fileparse.php/7507/urlt/1516FEFP4thCalc.pdf</a></p>	<p>Jack 1 year savings: \$9,327; Jack 10 year savings: \$93,270</p> <p>3<sup>rd</sup> Grade Statewide savings: \$53.5 million annual savings \$535.3 million over 10 years            *Assumes 30% reduction</p>
<p><b>Boosting Graduation Rates Among Low Income Children</b>            Florida Department of Education, K-12 Data Warehouse, PK-12 Education Information Portal, 3<sup>rd</sup> Grade Enrollment, (2015-2016)  <a href="https://edstats.fldoe.org/SASWebReportStudio/openRVUrl.do?rsRID=SBIP%3A%2F%2FMETASERVER%2FARM%2FPERA%2FEIAS%2FENROLLMENT%2FWEB+REPORTS%2FEnrollment.srx%28Report%29">https://edstats.fldoe.org/SASWebReportStudio/openRVUrl.do?rsRID=SBIP%3A%2F%2FMETASERVER%2FARM%2FPERA%2FEIAS%2FENROLLMENT%2FWEB+REPORTS%2FEnrollment.srx%28Report%29</a>            Florida Department of Education, High School Graduation Rates by Race, Gender, Income. (2014-2015)  <a href="https://edstats.fldoe.org/SASWebReportStudio/gotoReportSection.do?sectionNumber=1">https://edstats.fldoe.org/SASWebReportStudio/gotoReportSection.do?sectionNumber=1</a>            U.S. Census Bureau, Table S2001, Earnings in the past 12 months, 2014 American Community Survey, 1 Year Estimates.  <a href="http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_1YR_S2001&amp;prodType=table">http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_14_1YR_S2001&amp;prodType=table</a></p>	<p>Jack earns \$259,600 more over a lifetime compared to a high school drop-out</p> <p>12<sup>th</sup> Grade increased earnings subject to federal and state taxes: \$68.9 million per year; \$2.7 billion over a lifetime (40 years).</p>
<p><b>Reduced Jail Costs:</b>  <a href="#">Juvenile Offers and Victims, National Report. Office of Juvenile Justice and Delinquency Prevention (OJJDP).</a> (2014).            The Price of Prisons in Florida, What Incarceration Costs Taxpayers. (2012) Vera Institute of Justice  <a href="http://archive.vera.org/files/price-of-prisons-florida-fact-sheet.pdf">http://archive.vera.org/files/price-of-prisons-florida-fact-sheet.pdf</a></p>	<p>Jack savings of \$20,553 (1 year no jail)</p> <p>12<sup>th</sup> Grade</p>

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<p>\$20,553 per year</p>	<p>Statewide savings: \$10.9 million (1 Year)</p> <p>10% of current drop outs at \$20,553 each= \$43 million</p> <p>10% of our lower estimate after quality care x \$20,553 each = \$32.1 million.</p>
<p><b>College Income Estimates:</b></p> <p>Percentage of Recent High School Completers enrolled in 2 year and 4 year colleges, by income level: 1975 through 2013. National Center for Education Statistics. Table 302.30 <a href="http://nces.ed.gov/programs/digest/d14/tables/dt14_302.30.asp?current=yes">http://nces.ed.gov/programs/digest/d14/tables/dt14_302.30.asp?current=yes</a></p> <p>45.5% of low income students; 63.8% of middle income students; 78.5% of high income students. Low income refers to the bottom 20% of all family income; high income refers to the top 20% of all family incomes, and middle income refers to the 60% in between. U.S. Department of Commerce, Census Bureau, Current Population Survey, July 2014.</p> <p>Education Trust. Pell Partnership, Ensuring a Shared Partnership for Low Income Students Success <a href="https://edtrust.org/wp-content/uploads/2014/09/ThePellPartnership_EdTrust_20152.pdf">https://edtrust.org/wp-content/uploads/2014/09/ThePellPartnership_EdTrust_20152.pdf</a></p> <p>57.4% grad rate among Pell students in public colleges.</p>	<p>Jack earns \$726,880 more over a lifetime compared to high school graduates.</p> <p>Jack earns \$986,480 more over a lifetime compared to high school drop-outs.</p> <p>FL low income college graduates: increased earnings of \$50.1 million over 1 year, \$2 billion over a lifetime compared to HS grads</p> <p>\$68 million more over a year, \$2.7 billion over a lifetime compared to HS drop-outs</p>
<p><b>Welfare Receipt:</b></p> <p>*TANF time limit in Florida is 48 months or 4 years (national is 5 years)</p> <p>U.S. Department of Health and Human Services, Administration for Children and Families, Office of Family Assistance, Temporary Assistance for Needy Families, 11<sup>th</sup> Report to Congress (April 2016) <a href="http://www.acf.hhs.gov/sites/default/files/ofa/eleventh_report_to_congress.pdf">http://www.acf.hhs.gov/sites/default/files/ofa/eleventh_report_to_congress.pdf</a></p> <p>Congressional Research Service. The Temporary Assistance for Needy Families Block Grant: Responses to Frequently Asked Questions (March 2016) 18.8% of children in poverty receive TANF.</p>	<p>Jack's kids aren't on welfare for a year: \$3,636</p> <p>Jack's kids aren't on welfare for 4 years: \$14,544</p>

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<p><a href="https://www.fas.org/sgp/crs/misc/RL32760.pdf">https://www.fas.org/sgp/crs/misc/RL32760.pdf</a></p> <p>*TANF is a block grant so savings would likely be spent on something else since Florida's receipt of federal TANF dollars would not decline.</p>	<p>3<sup>rd</sup> Grade Statewide: \$193.7 million lifetime savings</p>