

This is the current major project list for the PK – 12 Jackson Christian School System. (Small projects are not included.) Major projects are developed by the Management Team. The final list is determined by the school Superintendent. Major projects are those that have a direct impact on students and teachers and move the school forward towards completion of its strategic plan as determined by the school board in conjunction with the strategic planning committee.

Members of 100 Women Who Care- JCS Chapter - may select projects from this list that they would like to present to the members of 100 WWC. Three presenters will be drawn at the beginning of each meeting. Each presenter will have 5 minutes to talk about their favorite project. After the three presentations members will vote for the project they would most like to fund. The “winning” project will receive the proceeds from that meeting. Members are encouraged to gather info from the contact person listed, to be best prepared to make an effective presentation.

<i>Project /Cost/Target Date/Contact person for more info</i>	<i>Scope of Project</i>	<i>Who Will the Project Serve?</i>	<i>Long Range Impact</i>
<i>Smart Board for Middle School Math</i> \$3,000 Needed for Fall 2010 Todd Barney/ Jim Dolson 783-2658 <i>Funded at 6-1-09 100 WWC meeting</i>	<i>Purchase and installation of one</i>	<i>All 6, 7, 8 grade students and math</i>	<i>Students coming up through the JCS system have used Smart Boards in the elementary. This is a continuation of upgrading the entire instructional system.</i>
<i>High School Science Lab Equipment Update II</i> Phase II of III (Phase I complete) \$4,100 School year 2 Todd Barney, ... <i>Funded at 9-14-09 100 WWC meeting</i>	<ul style="list-style-type: none"> •Repair of and purchase of microscopes •Installation of lab ventilation system 	<i>9-12 Grade Students (Some equipment will be available for MS use.)</i>	<i>Improved classroom and lab environment to prepare for careers in science and college studies.</i>
<i>High School Science Lab Renovation III</i> Phase III of III \$12,000 Fall 2010 Todd Barney / Jim Dolson 783-2658	<i>Remodel of second room for science instruction. Chemical resistant student lab stations and over head ventilation system increased science lab space</i>	<i>9-12 Grade Students (Also available for some MS use.)</i>	<i>Provide space, equipment and ventilation for more diverse science lab experiences. Improved lab environment to prepare for careers in science and college studies.</i>
<i>Preschool Playground Improvement</i> Aaron Metzcar 784-6161 \$3,500	<i>New State requirements made it necessary to remove the monkey bars for the younger children. This project will fill the void with age appropriate Rock Blocks climbing tunnel. *See photo at bottom of chart.</i>	<i>Preschool students, other JCS students and community members who use the playground.</i>	<i>Provision of preschool appropriate equipment to complete the playground</i>

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<p>Windmill kits for MS Science Curriculum \$ 1,600 Fall 2010 Todd Barney 783-2658</p>	<p>Kits provide 8th grade students with opportunity to build small scale wind turbines in small groups. Conduct experiments and gather data from their operational turbines.</p>	<p>Middle School, specifically 8th grade science.</p>	<p>Hands on learning opportunity which integrates real life (operational turbine) with learning.</p>
<p>Royal Players staging upgrades and replacement chairs \$4500 2009-10 School year Tim Barsuhn 783 - 2658</p>	<p>Replace aging stage curtain and electrical wiring to prevent power failure and allow purchase of new, more comfortable, folding chairs to be used for Royal Player performances and other school events on both campuses.</p>	<p>High School Royal Players, drama team. Guests who attend performances, other</p>	<p>Upgrading of aging stage equipment will improve educational experience and performances. Improvements will also allow Royal Players more special effects options. Guests will have the opportunity to sit on better seating.</p>
<p>Band Instrument Replacement Project Phase I Replacement of most critical instruments \$2,600 Replacement of aging JCS instruments. These are instruments that are typically too expensive for families to purchase and are vital to the band. Music Teacher: Andrew Steck 517 783 2658 asteck@jacksonchristianschool.org</p>	<p>Bass Drum - \$1,035 Tenor Saxophone - \$1,568 Prices reflect a 50% discount already negotiated with supplier</p>	<p>6th – 12th Grade Band Students and their families. These instruments are vital to the program however, they are typically owned by the school due to cost and size factors.</p>	<p>These instruments must be replaced to continue offering an outstanding band and music education experience. The school family benefits through outstanding concerts and competition results.</p>
<p>Carpeting for Elementary and Middle School/High School facilities. The cost to complete this project is approximately \$3,800. Superintendent Jim Dolson 517 783-2658 jdolson@jacksonchristianschool.org</p>	<p>This project will replace the classroom carpet in Mrs. Barsuhn's 4th grade room at the Elementary building and install carpet in Mrs. Griffis' English room at the middle school/high school. The carpet in Mrs. Barsuhn's room is aged and patched with brown duct-tape. Mrs. Griffis' room has never been carpeted.</p>	<p>The 4th grade classroom is occupied all day, each day by the 4th grade class. The English room is used primarily by school Middle school students as well as the high school speech class.</p>	<p>Carpeted rooms present a friendlier environment in which students can learn. Average life span of carpeting in JCS classrooms is well over 11 years due to regular maintenance and the student's respect for the school facilities.</p>

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<p><i>Band Instrument Replacement Project Phase II Replacement of aging instruments</i> \$6,000</p> <p><i>Replacement of aging JCS instruments. These are instruments that are typically too expensive for families to purchase and are vital to the band.</i></p> <p><i>Music Teacher: Andrew Steck</i> 517 783 2658 asteck@jacksonchristianschool.org</p>	<p><i>Trombone (with f attachment) - \$970</i> <i>Chimes - \$3969</i> <i>Trumpet - \$757</i></p> <p><i>Prices reflect a 50% discount already negotiated with supplier</i></p>	<p><i>6th – 12th Grade Band Students and their families. These instruments are vital to the program however, they are typically owned by the school due to cost and size factors.</i></p>	<p><i>These instruments must be replaced to continue offering an outstanding band and music education experience. The school family benefits through outstanding concerts and competition results.</i></p>
<p><i>Band Instrument Replacement Project Phase I Replacement of most critical instruments</i></p> <p><i>Funded at 12-07-09 100 WWC meeting</i></p> <p><i>Replacement of aging JCS instruments. These are instruments that are typically too expensive for families to purchase and are vital to the band.</i></p> <p><i>Music Teacher: Andrew Steck</i> 517 783 2658 asteck@jacksonchristianschool.org</p>	<p><i>Tuba \$3,800.00</i></p>	<p><i>6th – 12th Grade Band Students and their families. These instruments are vital to factors.</i></p>	<p><i>These instruments must be replaced to continue offering an outstanding band ic education experience. ol family benefits through outstanding concerts and competition results.</i></p>
<p><i>Elementary Library</i> <i>Add groups of books that include topics that elementary children often request.</i> \$3,000 – \$8,000</p> <p><i>Aaron Metzcar</i> 517 784-6161 ametzar@jacksonchristianschool.org</p>	<p><i>Elementary children use the library on a weekly basis for enjoyment reading and projects. The librarians have compiled a list of frequently requested topics for which we lack sufficient materials Topics include: state books(set), Michigan history, history Pilgrims to present, Native American set, biographies, Christian biographies, branches of service, presidents, sports, folk and fairy tales.</i></p>	<p><i>Preschool – 5th grade students use the library weekly with their classes. Many children use it more often for enjoyment. The school requires the Accelerated Reading Program which encourages children to read topics of special interest on their own.</i></p>	<p><i>Books last for many, many years at JCS so current children as well as the next generation will benefit.</i></p>

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<p><i>Elementary Music</i> Funds to purchase resources to restructure elementary music education program.</p> <p>\$3,660</p> <p>Jean Fitch or Aaron Metzcar jfitch@jacksonchristianschool.org 517 784 6161</p>	<p><i>This project will assist the school in transitioning to music education that includes music theory instruction. The curriculum will include reading notes, music symbols, rhythm instruction, and introduction to instrumental music before 5th grade. Resources purchased will be interactive, hands-on including Orff xylophones, met allophones, lower octave chimes etc...</i></p>	<p><i>1st – 5th grade students engage in music instruction weekly. The new music program will provide extended class time.</i></p>	<p><i>Resources being purchased will serve current students as well as students for years to come.</i></p>
<p><i>Rosetta Stone Foreign Language Netbook/laptop Project.</i></p> <p><i>Funding for 4 netbook/laptop computers and a mobile cart for student use.</i></p> <p>\$3500.00</p> <p>Superintendent Jim Dolson 517 783-2658 jdolson@jacksonchristianschool.org Principal Bob Stanton 517 783 2658</p>	<p><i>This project will replace the current Spanish curriculum which is taught in a traditional classroom setting. Rosetta Stone for High Schools offers 32 different languages from beginner to advanced through online course work completed during the normal school day. This curriculum change strengthens the high school experience by providing an online experience that is still highly supervised by an instructor. The total project cost for equipment is \$12,500.</i></p>	<p><i>All high school students are required to take a minimum of 2 years of a foreign language. All high school students will enjoy a huge selection of languages making the curriculum completely adaptable to their specific interests. A significant advantage is that students with a high aptitude for foreign languages will be able to take up to 5 years in any of the 32 languages offered.</i></p>	<p><i>Rosetta Stone offers a significantly broader range of languages, which has never been possible in the past. Student use of netbooks through an online course will provide preparation for the reality of online learning that is now a routine part of most university studies.</i></p>
<p><i>Writing Curriculum Workshop for 11 elementary and middle school teachers.</i></p> <p><i>Total workshop cost \$3,000.</i></p> <p>Superintendent Jim Dolson 517 783-2658 jdolson@jacksonchristianschool.org Principal Todd Barney 517 783 2658</p>	<p><i>This project will send (11) teachers to a professional development workshop focused on improving our students writing skills. This project is a collaborative effort between the elementary and the middle-school faculty to implement new writing curriculum. The new curriculum is research based and has been used to help thousands of teachers become experts in the teaching of writing.</i></p>	<p><i>The professional development workshop provides the detail to improve the skills of all students in our elementary and middle-school program.</i></p>	<p><i>Evaluation of curriculum has identified this to be an area which requires greater focus. The benefit of faculty attending training to assist them in the implementation of the new curriculum will be invaluable for current and future students.</i></p>

**Playground up grade RockBlocks™ Climbing Tunnel*

