



Annual Report for St. Croix Preparatory Academy 2007 – 2008 School Year

Introduction

The purpose of this report is to summarize the progress and achievements of St. Croix Preparatory Academy (The School) in its fourth year of operation. This study includes information on the 2007-2008 school year, such as student demographics, governance, and finances. The report also includes additional data needed to provide a comprehensive description of The School and its educational programs and practices.

This annual educational audit serves to meet the requirement of reporting progress towards the academic and non-academic goals outlined in the charter application approved by the Minnesota Department of Education. This evaluation meets Minnesota's Department of Education requirement for reporting adequate yearly progress.

During its fourth year of operation, The School received support from Friends of Ascension and the Minnesota Humanities Commission. In addition, the combined efforts and support of the faculty, administration, students, families, and community members were instrumental in implementing and developing a strong, supportive community and a strong academic program.

1. School Vision, Mission Statement, and Educational Philosophy

A. Vision

St. Croix Preparatory Academy envisions a learning environment centered on an integrated, rigorous, standards-based, classical curriculum that encourages students to think logically and critically, to communicate effectively and to embrace life-long learning as demonstrated by their successful pursuit of post-secondary education. The School will offer a small school community and a rigorous academic environment to area families.

B. Profile

We are the first public school in the eastern suburbs specifically dedicated to offering a demanding classical, liberal arts curriculum with an additional emphasis on development of each student's personal character, and leadership qualities. St. Croix Preparatory Academy will provide a learning opportunity that, until now, has only been available at select private schools.

The School was founded by parents, educators, and business people who wanted a more challenging education for their students. They wanted a school that demanded an education that challenges students to achieve to their highest potential as well as put forth their best in behavior, attitude, and effort. We are creating a college prep educational program based on true inquiry, intellect, and character. By focusing on students' character and leadership qualities, in addition to developing their academic potential, The School is committed to developing young adults who are prepared to lead abundant and responsible lives as contributing members of our society.

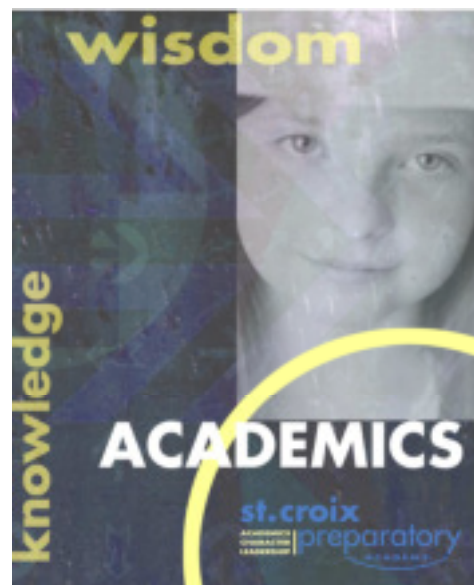
C. Mission Statement

St. Croix Preparatory Academy will develop each student’s academic potential, personal character, and leadership qualities through an academically rigorous and content-rich educational program grounded in the classical tradition.

D. Educational Philosophy

The School is based on a classical model of education. A classical model focuses on providing students with the life long educational tools to learn and think for themselves. The classical tradition is grounded in the time-tested methodology of learning called the “Trivium”, which recognizes that critical learning skills must precede critical thinking skills. The Trivium methodology is organized into the following three stages corresponding to the general stages of a student’s cognitive development:

- **Grammar.** The first phase of the Trivium is Grammar (grade level K - 4). Grammar emphasizes the facts and rules of each subject that later learning is built upon. This stage focuses on the accumulation of knowledge and the rules related to each particular subject. This mirrors the stage of development where children love to mimic, recite, chant, and memorize. The objective of this phase is to provide each student with a strong foundation of subject matter KNOWLEDGE.
- **Logic.** The second phase is Logic (grade level 5 - 8). Logic focuses on a students’ ability to analyze and interact with the knowledge acquired in the Grammar stage. The Logic stage is the phase where understanding is grasped. This corresponds with the student’s curiosity and desire to ask questions. The objective of the Logic phase is UNDERSTANDING.
- **Rhetoric.** The final phase is Rhetoric (grade level 9 - 12). Rhetoric teaches a student how to express and discuss a subject. Rhetoric is the communication stage, where students defend and refute opinions based on their understanding and knowledge of subject matter. This fits nicely with the students’ affinity for contradiction and argumentation. The objective of the Rhetoric phase is COMMUNICATION.



GRAMMAR				LOGIC				RHETORIC			
K/1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	9 th	10 th	11 th	12 th
KNOWLEDGE				UNDERSTANDING				COMMUNICATION			
Knowledge - Comprehension				Application -- Analysis				Synthesis -- Evaluation			

2. Program Successes and Best Practices

An overall observation by the Board, administration, and faculty is that St. Croix Prep seems to be experiencing successes and challenges normally experienced by schools that have been in existence much longer than four years. The fourth year at St. Croix Preparatory Academy had many program successes. These are noted below:

A. Enrollment

Enrollment is one of the keys to viability in the first years of a charter school's operations. St. Croix Prep's full enrollment (444 students) and long waiting list (over 500) ensured that classes operated at capacity. Very few students left St. Croix Prep during the school year (approximately 7 percent) and when students did leave, the available spots were quickly filled.

A historical review of The School's enrollment growth is summarized below:

- In 2004 opened with 200 students in grades K-7 (waiting list of 169)
- In 2005 enrolled 252 students in grades K-8 (waiting list of 279)
- In 2006 enrolled 342 students in grades K-19 (waiting list of 306)
- In 2007 enrolled 444 students in grades K-10 (waiting list of 549)
- In 2008 projected enrollment of over 700 students in grades K-11.

B. Parent Involvement/Satisfaction

St. Croix Prep experienced significant parental involvement from pre-opening to the final days of the fourth year of classes. Parent satisfaction over the School's four year existence is over 94%.

C. Test Results

The test results of St. Croix Prep students yielded impressive results. St. Croix Prep administered NWEA MAP and the Minnesota Comprehensive Assessment II tests. As noted above, the assessment results were exceptional; and rank St. Croix Prep as one of the state's highest performing schools.

D. Finances

During its first four years of operation The School continues to show fiscal responsibility in its operations by adding to its fund balance during each fiscal year. This is being accomplished even while making strategic investments for the future growth of The School. In addition, The School has received a "clean" audit for the previous year (2006-2007).

E. Programming

Apart from the core academic classes, St. Croix Preparatory Academy offered Art, Music, Physical Education, and Spanish for all students beginning in Kindergarten. The school also offered Latin and Music Performance electives (Band, Orchestra, and Choir) for students in grades 5-10. In addition, educational opportunities outside of the traditional classroom included field trips to the MN History Museum, Science Museum, Como Planetarium, Mill City Museum, Aamodt Apple Orchard, Orchestra Hall, the Guthrie, Chanhassen Dinner Theatre, Warner Nature Center, and Jim Dimmer Art Studio. St. Croix Prep's 9th Grade students went to Washington D.C. as a part of the school's second class trip. In addition to the academic programming, St. Croix Prep offers its students extracurricular activities, some of which are Drama Club, Ski Club, Student Council, school newspaper, Student of the Month, and Yearbook.

F. Best Practices – Operational Philosophy centered on Diffusion of Innovation Theory

The School has always evaluated its purpose, growth model, marketing, and operations in terms of diffusion of innovation theory (developed by Everett Rogers in 1962) as modified by Geoffrey Moore in *Crossing the Chasm*. Marketing the school, positioning/differentiating it within its market, development of a whole product and operations (e.g., hiring, governance models, policy development, recruiting, and programming) all take into consideration the five segments of classification typically described in technology adoption (e.g., innovators, early adopters, early majority, late majority, and laggards). This impacts our hiring practices, governance model, policy development, recruiting practices, etc. This best practice was adopted by the leading technology companies in the 1990s and continues to be one of the standards for entrepreneurial leadership.

G. Facilities

There is nothing more important to the viability of The School than finding a facility able to accommodate the projected short term and long term growth of the school. For the past two years, the facilities have dictated the programming and growth of The School. In addition, the parent satisfaction surveys over the past two years have indicated they are less than 50% satisfied with the facilities.

Friends of St. Croix Preparatory Academy (FSCPA), a legally separate 501c3 organization, was formed to design and implement St. Croix Prep's facility strategy. FSCPA investigated numerous acreage sites for Permanent Space and finalized its site selection. FSCPA has obtained all governmental approvals, selected an architect/contractor, and received preliminary bond resolution (financing) approval.

In addition, a larger Interim Space has been leased to allow The School to grow its K-6 program (students, families, and faculty) in order to establish a foundation for The School's move to a new facility in the fall of 2009. The School's projected enrollment for 2008-2009 is over 700 students.

These steps have addressed the facility related program challenges identified in the 2006-2007 Annual report.

NOTE:

At the time of this submission, FSCPA has obtained financing (July 31, 2008) and construction of the permanent facility has begun (August 13, 2008). FSCPA's Public Offering Statement (POS) is available upon request.

3. Program Challenges

The operations at St. Croix Prep went very smoothly considering it was only in its fourth year. Overall the sense was that the challenges presented were more representative of a school that had been in existence for a longer period of time. With that said, there were still many challenges encountered during the fourth year of operations. St. Croix Prep's challenges relate to the following four interrelated items:

- Completion of the Permanent Facilities (by FSCPA)
- Training & Development of Faculty
- Integration of New Students/Families
- Developing Extracurricular Programming essential for a High School
- Developing Administrative Scalability

Completion of the Permanent Facilities (by FSCPA)

FSCPA's completion of the facilities project is vital to establishing a thriving K-12 program. In the event there are construction delays, FSCPA has already identified backup plans to protect the growth of The School.

Maintaining Quality during Growth of 2008-2009

The School's projected enrollment for 2008-2009 is over 700 students. This is an increase of over 250 students from the previous year. This growth will minimize the amount of change resulting from The School's migration to a new facility in 2009-2010. The growth of 2008-2009 will present the following challenges:

- Training & Development of Faculty. The hiring and training of faculty needs to ensure continuity in The School's emphasis on mission (1.c), educational philosophy (1.d), and operational philosophy (2.F).
- Integration of New Students/Families. Practical methods of integrating students and families will have to emphasize The School's mission (1.c), educational philosophy (1.d), and operational philosophy (2.F), while at the same time grow the close community that has become a trait of the School.
- Remediation of New Students. During the 2007-2008 school year, The School added an additional section of 5th and 6th grade students. Many of the students were significantly deficient in reading and math skills. (This was also discussed in the NWEA MAP results.). The School will have to proactively develop remediation strategies to address students requiring this assistance.
- Developing Extracurricular Programming essential for a High School. Today's high school students not only desire strong academic programs, but they place just as much emphasis on extra curricular activities, athletic programs, performing arts, social activities, college counseling and placement services, etc. The School will develop additional activities and events (around academics, arts, and athletics) that represent a full high school experience.
- Developing Administrative Scalability. Growth from 444 students to over 700 students will required continued process/procedure development to ensure The School's operations efficiently scale with the volume increase.

4. 2007-2008 Academic Accountability Data

MCA-II Results

No Child Left Behind (NCLB) requires that all students reach proficiency on state standards by 2013-2014. The State of Minnesota uses the MCA test results to determine proficiency. This year St. Croix Preparatory Academy students took the MCA II tests. The three year historical scores (with comparison to the MN state average) for The School are noted below:

	MN Average	St. Croix Prep
MATH		
2007-2008	62%	81%
2006-2007	61%	85%
2005-2006	58%	83%
READING		
2007-2008	71%	86%
2006-2007	69%	90%
2005-2006	72%	88%
SCIENCE		
2007-2008	39%	57%
Prior Years	n/a	n/a

A breakdown of proficiency percentages by grade level for the 2007-2008 school year is noted below:

MCA-II	Reading		Math	
	2007		2007	
Grade	MN %	SCPA %	MN %	SCPA %
3	79%	96%	81%	90%
4	72%	84%	72%	92%
5	73%	84%	66%	73%
6	70%	84%	65%	77%
7	65%	79%	61%	86%
8	66%	87%	58%	80%

In the spring of 2008, The School administered the MCA-II Science exam. The School's students significantly outperformed their peers from around Minnesota on the state's new standardized science test.

MCA-II	Science	
	2007	
Grade	MN %	SCPA %
5	39%	54%
8	38%	60%
High School	43%	63%

In the spring of 2008, 9th Grade students also took the GRAD (Graduation-Required Assessment for Diploma) writing test. The writing test is designed to measure the writing skills a Minnesota student should have in order to graduate. 90% of MN students passed this test; 100% of the St. Croix Prep students passed this test.

In the spring of 2008, 10th Grade students also took the GRAD (Graduation-Required Assessment for Diploma) reading test. The writing test is designed to measure the reading skills a Minnesota student should have in order to graduate. 71% of MN students passed this test; 75% of the St. Croix Prep students passed this test.

NWEA MAP Results

During the 2006-2007 school year St. Croix Prep also administered the Northwest Evaluation Association Measures of Academic Progress (NWEA MAP) assessment. Math and Reading assessments were administered in the fall and spring to determine each student's annual incremental grade growth. Over 95% of the students achieved a growth of 1.1 years in the math and reading tests, thus achieving the objectives and goals stated in its charter. A summary of The School's Spring 2008 NWEA testing for Math and Reading are noted below. The School does not recognize NWEA results as the definitive measure of "grade level", but utilizes the assessment tool to ensure adequate growth and placement in the differentiated classroom instruction. It appears that The School will need to determine additional assessment tools to evaluate higher performing students since they are testing beyond the normal measurements of NWEA.

NWEA Math – Spring 2008

	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7
Below Grade Level	10% (26%/1.5)	10% (25%/1.2)	0% (16%/2.2)	14% (20%/1.5)	9% (15%/2.4)	11% (11%/0.9)
At or Above Grade Level	90%	90%	100%	86%	91%	89%
Above by 2+ Grades	16%	22%	56%	64%	72%	79%
Above by 3+ Grades	4%	4%	40%	45%	60%	71%
Above 10th Grade	0%	0%	12%	36%	57%	71%

NWEA Reading – Spring 2008

	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7
Below Grade Level	17% (22%/1.4)	20% (25%/1.3)	8% (12%/2.4)	15% (20%/1.4)	20% (25%/2.0)	10% (11%/0.9)
At or Above Grade Level	83%	80%	92%	85%	80%	90%
Above by 2+ Grades	24%	26%	60%	56%	64%	62%
Above by 3+ Grades	14%	16%	52%	48%	58%	62%
Above 10th Grade	2%	0%	16%	24%	47%	62%

The above tables utilize the national mean information provided by NWEA. We realize this data is determined by the population pool tested by the NWEA assessment tools. The following comments are worth noting:

- Green highlighting indicates the percentage of students who are testing at or above grade level.
- Orange highlighting indicates the percentage of students who are testing below grade level.
- Information highlighted in orange can be explained as follows (e.g. 6th Grade Math):
 - 15% -- the percentage of students who tested below grade level in the Fall 2007
 - 9% -- the percentage of students who tested below grade level in the Spring 2008
 - 2.4 – the annual incremental grade growth for the pool of students identified as being below grade level from the Fall 2007 assessment
- Grade 4 increases in Math and Reading performance. The School believes the dramatic increases in scores in grade 4 is due to the School’s philosophical emphasis on subject knowledge (1.D) and the corresponding maturation in the students’ cognitive development.
- Grade 5 & 6 increase in the number of students below grade level. In 2007-2008, the School opened an additional section of 5th and 6th grade. These students, new to the School, were significantly deficient in their math/reading skills and scored far below those students who had been with School for three to four years. The School’s curriculum and differentiation strategies produced exceptional incremental grade growth for these incoming students.

5. 2007-2008 Other Accountability Measures

We have put the following strategies in place to improve and increase parent involvement:

A. Parent Agreement

We ask that parents sign a parental agreement which emphasizes that they are integral contributors to the achievement of St. Croix Prep’s mission and goals. It asks that parents:

- Support their child’s education;
- Attend Parent/Teacher conferences;
- Communicate when they have questions about the school or their child’s progress;
- Make best efforts to volunteer between 20 and 40 hours a year;
- Support the mission of St. Croix Prep, along with the core virtues of respect, honesty, compassion and service.

Signing the parent agreement is not mandatory; nor is volunteer service hours mandatory. It is simply our way to involve parents and reassure them they are a vital part of St. Croix Prep's success.

B. Parent Participation in Classroom

Parents are welcome in the classrooms of St. Croix Prep. Regular volunteer opportunities are available in Lower School, grades K-6. In the Middle School, grades 7-11, we have assigned Classroom Parents, who assist teachers with a variety of projects, tasks, and events.

C. Parent Group

The St. Croix Prep Parent Group is a Board committee consisting of St. Croix Prep parents. The Parent Group's mission is to support the administration and faculty in the execution of the mission of St. Croix Prep; offer educational opportunities to St. Croix Prep parents; and build community among the growing number of families attending the school. This active group has had significant fund raising events and contributed to the vibrant community of St. Croix Prep. The Parent Group leadership regularly meets with the Parent Liaisons, Executive Director and participates in the faculty meetings on a regular basis.

D. Regular Parent Communication

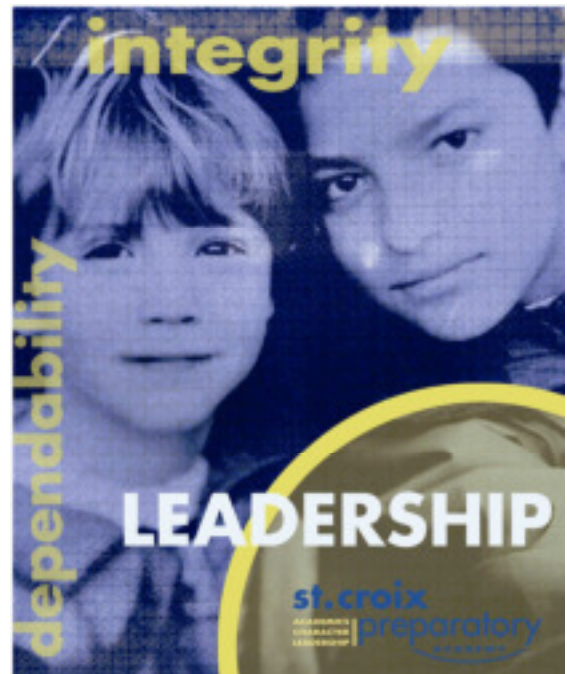
St. Croix Prep sends out weekly communication to parents via email. This communication informs parents of school events, testing schedules, recent publicity, school holidays, program changes, etc. For those parents that do not have email (only about 3 %), these notices are hand delivered. In addition, parents have access to St. Croix Prep's student information system for access to school wide announcements, calendars and the assignment/test grades for their child's classes.

E. Parent Survey

St. Croix Prep conducted a survey to receive more substantial feedback regarding their school performance. The details are included under separate cover.

F. Community Involvement Strategy

St. Croix Preparatory Academy's acceptance by the community is gaining momentum primarily because of the programmatic success, parent satisfaction, and publicity regarding new facility construction. The School and its leadership have had the opportunity to present St. Croix Preparatory Academy to the Rotary Club, the Lion's Club, various governmental boards and councils. We offer school tours, have done interviews for various newspapers and magazines, and continually host informational meetings and open houses for those interested in learning more about St. Croix Preparatory Academy. In addition, The School is making a more focused effort on providing service to the community. For example, our students have done service work at the local nursing home, the library, and the police/fire station. The students have raised food for the local food shelf and done garbage pickup at a local park on Earth Day.



6. Current Academic goals for 2008-2009

St. Croix Preparatory Academy has the following academic goals for 2008-2009.

A. Student Academic Outcome – Math Achievement

Academic Goal. At least eighty percent (80%) of St. Croix Preparatory Academy students who are enrolled for a full year will show at least 1.1 year's growth in mathematics as demonstrated by a value-added analysis of student achievement data provided by the MAP (computerized version of the Northwest Evaluation Association).

Result. St. Croix Prep has met this Academic Outcome. Approximately 95% of St. Croix Prep students have attained this goal. Details of the test data are included at the end of this report.

B. Student Academic Outcome – Reading and Language

Academic Goal. At least eighty percent (80%) of St. Croix Preparatory Academy students who are enrolled for a full year will show at least 1.1 year's growth in reading and language as demonstrated by a value-added analysis of student achievement data provided by the MAP (computerized version of the Northwest Evaluation Association).

Result. St. Croix Prep has met this Academic Outcome. Approximately 95% of St. Croix Prep students have attained this goal. Details of the test data are included at the end of this report.

C. Student Academic Outcome – Academic Proficiency

Academic Goal. At least eighty percent (80%) of St. Croix Preparatory Academy students in appropriate grades will show a mastery of a year's subject matter in key subjects as demonstrated by standardized testing exams and other assessment materials provided by the Core Knowledge Foundation.

Result. St. Croix Prep believes it has met this Academic Outcome. Results from the MCA II indicate that St. Croix Prep has met this Academic Outcome.

7. Other Student/School goals for the 2008-2009 school year

St. Croix Preparatory Academy has the following non-academic goals for 2008-2009.

A. Student Non-Academic Outcome – Attendance

Non-Academic Goal. At least 90% of students enrolled at least one year at St. Croix Preparatory Academy will be on time and present for school, as measured by school enrollment and attendance data tabulated in May of each year.

Result. St. Croix Prep has met this goal with approximately 95% of St. Croix Prep students having attained this goal.

B. Student Non-Academic Outcome – Satisfaction Ratings

Non-Academic Goal. At least 80% of parents will indicate a "satisfied" rating or above on a school survey administered annually in regards to both the St. Croix Preparatory Academy educational program and the school climate and culture. Survey data will be reported in the annual report and distributed to all families and the larger community.

Result. St. Croix Prep has met this goal. Approximately 95% of the parents responding to the survey indicated they were satisfied with St. Croix Prep. Details of the survey are included in the Appendix.

8. Sponsor Information

Sponsor: Friends of Ascension
Sponsor Contact: Beth Topoluk
Sponsor Address: Friends of Ascension
319 Barry Avenue South
Wayzata, MN 55391
Fourth Year of Operation: 2007-2008
Sponsor Contract Duration: The Sponsor contract extends through June 30, 2010.
Accountability Initiatives: See Friends of Ascension Oversight Program discussion below.

Friends of Ascension Oversight Program

Friends of Ascension (“Friends”) monitors the three critical areas of charter school operations: academic performance, finance, and reporting and legal compliance. The monitoring program is described below.

1. Academic Performance. Monitoring academic performance occurs through three basic avenues: testing, site visits, and review of annual reports.
 - (a) Testing. Friends requires regular testing to measure student performance, and student performance results must meet or exceed the results required by non-chartered public school students. The testing required by Friends is set forth in its charter contract with its schools. Generally, however, testing data is reviewed each semester to ensure that the goals of the schools are being met, both in terms of individual student performance and for the school as a whole. Testing data is compared with other schools to measure performance.
 - (b) Site Visits. Friends engages in both unannounced and scheduled site visits. In addition to general observation and classroom visits, site visits may include interviews with the school leader, business manager, selected school teachers, students, and available parents and board members. Friends site visits also include an analysis as to whether the facility, school climate, and learning program constitute an effective learning environment promoting the academic goals. Friends provides feedback following each site visit; feedback may be oral and/or written.
 - (c) Annual Reports. Friends requires that the school prepare an annual report which details the school’s evaluation of meeting each its academic performance goals.

To assist with its sponsoring responsibilities with respect to academic performance, Friends has contracted with the Minnesota Humanities Commission. The Commission’s staff has assisted in the implementation of academic programs at over thirty schools in Minnesota over the past ten years. Through its contract with the Minnesota Humanities Commission, the Commission assists with monitoring the implementation of the academic program at each school. Friends has also implemented a support network for the schools it is sponsoring to engage in mutual support and problem solving.

2. Finance. Friends' oversight of financial affairs is accomplished primarily through a review of financial statements and the independent audit.

- (a) Financial Statements. Prior to the July 1st before school opening, the school must submit to Friends an annual budget adopted by the School Board.

The school must also submit monthly financial statements to Friends as well as cash flow projections when requested by Friends. The financial statements must contain budget and actual expenses and contain explanations for all items exceeding budget and the manner in which the excess items will be resolved. Friends strongly encourages that its sponsored schools utilize a recognized provider of accounting services for charter schools in the initial years of operation.

- (b) Independent Audit. By the date specified in its charter contract, the school must submit to Friends its independent audit report along with any school management response.

As a secondary mechanism to monitor financial affairs, site visit interviews with the school business manager and board members may reveal financial concerns.

3. Reporting and Legal Compliance. Friends' oversight of reporting and general legal compliance is accomplished primarily through review of documentation, site visits, and communication with the Department of Education.

- (a) Governance. The school must submit board meeting minutes to Friends on a timely basis, generally prior to the next scheduled school board meeting. Friends may attend board meetings on either an announced or unannounced basis and is available to attend specific meetings upon request by the school.

- (b) Annual Reports. Friends requires each school to submit an annual report which details the school's evaluation of meeting State reporting requirements.

- (c) Site Visits. Friends engages in both unannounced and scheduled site visits. In addition to general observation and classroom visits, site visits may include interviews with the school leader, business manager, selected school teachers, students, and available parents and board members. Site visits may also include a review of pertinent files. General observation, interviews, and review of selected files during site visits facilitate determination by Friends of the school's general compliance, including compliance with the Minnesota Open Meetings Law, Public Employment Relations Act, teacher licensing requirements, student immunization compliance, Minnesota Human Rights Act, Minnesota Pupil Fair Dismissal Act, Minnesota Public Schools Fee Law, special education requirements, financial controls, and open enrollment processes.

Friends has asked that the Minnesota Department of Education inform Friends if the school is not reporting properly and to share copies of all pertinent correspondence between the school and the MDE. Friends adopts a similar procedure regarding compliance with local, State and Federal laws.

Remediation. Should a sponsored school fall short of its agreed-upon academic standards, financial targets, or fail in any aspect of reporting and legal compliance, Friends engages in a range of possible interventions including:

- Friends notifies the school leader or board chair of areas of concern
- Friends formally notifies the school board of areas of concern
- Friends recommends that the school board develop an improvement plan
- Friends requires that the school board adopt a performance improvement plan agreed to by Friends
- Friends initiates a notice and action plan whereby it intends to revoke sponsorship