Category 3 – Student, Stakeholder and Market Focus

3.1 Student, Stakeholder & Market Knowledge

3.1 Student, Stakeholder and Market Knowledge

3.1a(1) Students enrolling at the College typically come from within a 50-mile radius of campus. Competitors exist in the Greater Rochester area as noted in Figure 3.1. With the exception of the newly opened Minnesota School of Business, the nearest direct competition is located 45-miles from RCTC. The UCR model is beneficial to RCTC in that the institutions that would have been the greatest competitors for undergraduate students are instead partners in “2+2” programs with RCTC providing lower-division education while WSU-RC and UMR provide the upper-division and graduate education. Market segments are both historical and emerging.

In early 2005 an Enrollment Management Taskforce was convened and it established a working set of principles guiding its actions. Today, Enrollment Management serves as a subcommittee reporting to the cabinet-level Strategic Operations Committee, part of RCTC’s All-College Committee structure. One of the critical tasks undertaken by the Enrollment Management Subcommittee was a rethinking of how the student population is segmented. Originally, RCTC identified thirteen key customer segments, but that list proved unwieldy for the purposes of strategic planning. The list of student market segments has been retooled to reflect eight key market segments that are precisely defined and have identifiable and measurable needs, expectations, and requirements (Figure 3.1-1). In addition to relying on research data to inform strategic planning, RCTC also makes a conscious effort to listen to the stories and experiences of those personnel interacting with students on a daily basis.

RCTC for the purpose of seeking job or job-related training place a higher importance on their academic advisor being knowledgeable about their program requirements. A finding contrary to RCTC’s prior assumptions regarding workforce learners was that while they desire efficient knowledge-delivery, they also rank “It is an enjoyable experience to be a student on this campus” among their top-ten items of importance. Thus, in spite of desiring efficient knowledge transfer, these students also wanted to be part of a campus social culture.

<table>
<thead>
<tr>
<th>Market Segment</th>
<th>Needs, Expectations, and Requirements</th>
<th>Source of Information</th>
</tr>
</thead>
</table>
| 1. High School Graduate and Young Adults | • Nearly all of the faculty are knowledgeable in their fields.  
• There is a good variety of courses provided on this campus.  
• I am able to experience intellectual growth here. | SSI, CCSSE, faculty evaluations, advisory boards |
| 2. Workforce Learners | • User satisfaction  
• Employer satisfaction  
• High efficiency in knowledge delivery | Custom Training Participant Survey |
| 3. Prior College and Adult Learners | • I am able to experience intellectual growth here.  
• Faculty provide timely feedback about student progress in a course.  
• Program requirements are clear and reasonable. | SSI, CCSSE, faculty evaluations, advisory boards |
| 4. Pre-College Learners | • Nearly all of the faculty are knowledgeable in their fields.  
• There is a good variety of courses provided on this campus.  
• Faculty provide timely feedback about student progress in a course. | SSI, CCSSE, faculty evaluations, advisory boards |
| 5. Lifelong Learners | • Value for the money  
• Overall organization of events | Program specific surveys (e.g., CFK Parents Survey) |
| 6. Employers/Organizational Learners | • Efficiency of educational delivery  
• Specific educational outcomes  
• Overall value for tuition dollars | Custom Training Survey, Stakeholders |
| 7. Online Learners | • Registration for online courses is convenient.  
• Student assignments are clearly defined in the syllabus.  
• Faculty provide timely feedback about student progress. | Priorities Survey for Online Learners (Noel-Levitz) |
| 8. Under-represented Groups | • Program requirements are reasonable  
• Students are made to feel welcome  
• Library resources and services are adequate | SSI, CCSSE, faculty evaluations, advisory boards |

Figure 3.1-1 – Market Segments and Requirements

RCTC takes great care to acknowledge that even within these market segments, a variety of educational needs still exist depending on what sub-populations of students are examined. When examining the “Top-Ten” importance indicators from the Student Satisfaction Inventory, important differences emerge by student population subsets.
Some differences were not surprising, such as students of color placing greater importance on “Students are made to feel welcome on this campus” than their white counterparts or that older students placed greater emphasis on “Program requirements are clear and reasonable” than younger students. One surprising finding was the greater importance placed on library resources from non-white students.

Another surprising finding was that students attending Post Secondary Enrollment Option (PSEO) students – high school students taking college-level courses on campus – account for approximately 7% of total enrollment. These PSEO learners seek a “jump start” on their college education. This market has evolved as high school students and their parents have sought more choices. A unique method developed by RCTC for the College and high schools to share state funding for education has made the PSEO an attractive option for students and K-12 partners. This model has proven so successful that other colleges around the state are using RCTC as a model for promoting PSEO in their markets.

As the College brands younger and younger, more youth-targeted programming like “College for Kids” have been developed. The goal is to make the campus a destination site for education, recreation, cultural, and social activity. Bringing area youth to campus is a competitive strategy to build awareness and familiarity at a younger age.

3.1a(2) The list of stakeholders also includes other community organizations, schools, and vendors. Figures 3.1-2 and 3.1-3 list those groups of agencies with which RCTC has a relationship, albeit one that is more indirect. For example, Concordia College and St. Mary’s University (SMU) are both Rochester-area higher education providers that lease space on the UCR campus. SMU has also established some co-marketing and educational pathway partnerships with RCTC.

RCTC conducts both internal and external assessments to help determine the current and future needs and expectations of its key customer/student segments. Included in the long list of self-assessments are: the Community College Survey of Student Engagement; the Noel-Levitz Student Satisfaction Inventory; Campus Quality Survey; the SNG Knowledge & Awareness Survey; MnSCU Economic Impact Study; Student Evaluation of Teaching; Stakeholders Survey; Lost Inquiries/Lost Applicants surveys; other in-house surveys evaluating present & future policy decisions; staff development programming, etc. (Results from surveys and self-studies are highlighted in Category Seven.) Survey results are available for quick viewing online through the RCTC intranet as part of the RCTC Balanced Scorecard.

In the winter of 2006/2007, RCTC contracted with SNG Research Corporation to conduct a Customer Service Study, similar to studies that had been conducted in 1999 and 2000. For the study, inquiries were made by “customers” to RCTC and the way the initial inquiries and follow-ups were handled was tracked. For the study, a total of 51 different scenarios were developed, including web-based/e-mail inquiries, telephone, walk-in, write-in and direct applications. Each scenario detailed the type of student who should make the contact (high school student or non-traditional), the type of contact to make, the program they should inquire about and whether or not to apply to RCTC after the initial inquiry. Everyone who attempted an inquiry was asked to complete an evaluation form detailing the contact and their impressions of how the inquiry was handled. In addition, at the end of the project, customers were asked to give an overall evaluation rating and share their impressions of RCTC based on their inquiry experience.

The College has established a Learner Life-Cycle (LLC), which outlines key phases of the students’ experience at the College (Figure 3.1-5). The LLC has five stages: awareness, inquiry, application, enrolled and advancement. Diverse listening and learning approaches (Figure 3.1-6) capture data and information driving continuous improvement plans.

<table>
<thead>
<tr>
<th>Other RCTC Stakeholders</th>
<th>Segment Description</th>
<th>Core Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economic and Community Development Organizations</td>
<td>Local economic, governmental, community and civic groups. Includes GRAUC, the Rochester Chamber of Commerce, and Rochester Area Economic Development Initiative (RAEDI), Workforce Center</td>
<td>Workforce training, Small Business Development Center expertise, Economic development partner</td>
</tr>
<tr>
<td>UCR Partners</td>
<td>Winona State University – Rochester Center and University of Minnesota Rochester</td>
<td>Transfer/Articulation, Maximizing Student Success and Satisfaction, Enrollment, Awareness</td>
</tr>
<tr>
<td>Higher Education Institutions</td>
<td>Public and private business and educational organizations that provide articulated or affiliated educational pathways in partnership with RCTC; includes other area higher education providers leasing space on the UCR campus</td>
<td>Lower division undergraduate provider, Compliance with Minnesota Transfer Curriculum, Faculty provider</td>
</tr>
</tbody>
</table>

**Figure 3.1-2 – Key Partners/Supplier Requirements**
<table>
<thead>
<tr>
<th>Segment</th>
<th>Stakeholder Description</th>
<th>Requirements</th>
</tr>
</thead>
</table>
| Business Leaders | Presidents and CEOs of Rochester area businesses | • Avoid duplication of areas of study with other regional institutions  
• Establish local and regional collaborations |
| Civic Leaders | Community and Political Leaders | • Minimize large tuition and fee increases  
• Establish local and regional collaborations |
| Non-Profit Leaders | Leaders of Rochester-area non-profit organizations | • Avoid duplication of areas of study with other regional institutions  
• Foster alternative approaches for teaching and learning |
| GRAUC and UCR/ RCTC Advisory Council Members | Greater Rochester Advocates for Universities and Colleges Board and those serving on UCR or RCTC departmental advisory committees | • Avoid duplication of areas of study with other regional institutions  
• Increase participation of underserved students  
• Minimize large tuition and fee increases  
• Establish local and regional collaborations |
| RCTC Employees | Currently employed RCTC faculty, staff, and administration | • Minimize large tuition and fee increases  
• Enhance outside or private investments and donations |
| RCTC Foundation | Members of the RCTC Foundation | • Avoid duplication of areas of study with other regional institutions  
• Minimize large tuition and fee increases |
| RCTC Alumni | Graduates of RCTC | • Minimize large tuition and fee increases  
• Minimize large tuition and fee increases |
| RCTC Donors | People who have made financial contributions to RCTC | • Minimize large tuition and fee increases  
• Meet the full range of student learning needs |
| RCTC Students | Currently enrolled RCTC students – specifically student senators and ambassadors | • Minimize large tuition and fee increases  
• Meet the full range of student learning needs |
| RCTC K-12 Education Partners | Members of area K-12 partnerships with RCTC | • Avoid duplication of areas of study with other regional institutions  
• Develop life-long learners and engaged citizens  
• Establish local and regional collaborations |
| Citizens | Citizens of Minnesota with special emphasis on those residing in the Greater Rochester region | • Quality academic programs  
• Courses offered at a variety of times and days of the week  
• Variety of degree programs and options offered |
| Workforce Education | Business and industry employees in the Greater Rochester region. Targeted especially at industry groups and organizations. | • Avoid duplication of areas of study with other regional institutions  
• Establish local and regional collaborations  
• Efficient delivery of knowledge and skills |
| MnSCU Trustees and Office of the Chancellor | The 15-member appointed Board of Trustees, the Chancellor and the Office of the Chancellor Staff | • Accessibility  
• Affordability  
• Collaboration  
• Economic vitality  
• Enhances the quality of life for all Minnesotans |

**Figure 3.1-3 – Stakeholder Segments and Requirements**

**The Awareness Phase** represents all the activities serving to enhance brand equity, the image, and top of mind awareness among target market segments for the College. This includes creative development, image and brand management, advertising, market research, market planning, recruiting and outreach, communications and event management. **The Inquiry Phase** is the point at which a prospect initiates contact with the College for the purpose of requesting information. All activities are aimed at converting interest to an application. This includes inquiry management, campus visit programs, data and information management (through Recruitment Plus) and traditional/electronic communications. **The Application Phase** represents all activities that begin once an inquiry applies to the College. The goal of this phase is to convert the applicant to an enrolled student. Activities include admissions, registration, advising, counseling, orientation, data management, assessment/placement, financial aid, and communications with applicants from point of application to actual matriculation. **The Enrollment Phase** goal is student success. During this phase the goal is to help the student achieve their intended educational goal. Activities include registration, counseling, advising, business management, retention, student life, teaching and learning, assessment, data and information management, communications, and other key activities supporting the student. Student goals include degree/certificate/diploma completion, transfer, job placement, career enhancement, lifelong learning, etc. **The Advancement Phase** focuses on continuing success for the student and the College by establishing a life-long relationship. Activities include transfer, articulation, workforce and continuing education, alumni development, institutional advancement, economic development, communications, etc.
3.1a(3) Listening and learning approaches are reviewed continuously in efforts to improve participation rates, reduce intrusions related to survey administration and better utilize technology. RCTC periodically updates its mission, values, and goals. Key Performance Indicators and Core Measures are reexamined to determine how effective they are as quality measurements. Decisions are made regarding whether to add new measures, change existing measures, or drop measures entirely. Decisions are also made regarding what performance targets should be set on those measures.

<table>
<thead>
<tr>
<th>Learner Life-Cycle Stage</th>
<th>Listening and Learning Approaches</th>
<th>Student and Stakeholder Segments</th>
<th>Survey Cycle</th>
<th>Discrete Measures (sample)</th>
<th>Figure Ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Awareness</td>
<td>Knowledge and Awareness Study</td>
<td>Community Residency</td>
<td>Annual</td>
<td>Community Satisfaction</td>
<td>7.2-6</td>
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<tr>
<td></td>
<td>Competition Study</td>
<td>Competitors</td>
<td>Periodic</td>
<td>Ratings of Attributes</td>
<td>7.5-8</td>
</tr>
<tr>
<td></td>
<td>Mystery Shopper Program</td>
<td>Potential Students</td>
<td>Periodic</td>
<td>Speed/content of Inquiry</td>
<td>At Site</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Response to Information</td>
<td>At Site</td>
</tr>
<tr>
<td>Inquiry</td>
<td>Survey of Lost Inquiries</td>
<td>Prospects not Applying</td>
<td>Periodic</td>
<td>Ratings of Attributes</td>
<td>At Site</td>
</tr>
<tr>
<td>Applicant</td>
<td>Survey of Lost Applicants</td>
<td>Applicants not Enrolling</td>
<td>Periodic</td>
<td>Ratings of Attributes</td>
<td>At Site</td>
</tr>
<tr>
<td>Enrolled</td>
<td>Student Satisfaction Inventory (SSI)</td>
<td>Enrolled students</td>
<td>Annual</td>
<td>Overall Satisfaction</td>
<td>7.2-1, 7.2-4</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Expectations Met Ratings</td>
<td>7.2-3</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Would You Enroll Again</td>
<td>7.2-2</td>
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<td>Service Excellence Benchmark</td>
<td>7.2-12</td>
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<td>Academic Services Benchmark</td>
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<td></td>
<td>Unmet Student Needs-Gaps</td>
<td>7.2-16-17</td>
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<tr>
<td>Enrolled</td>
<td>Community College Survey of Student Engagement (CCSSE)</td>
<td>Enrolled Students</td>
<td>Odd Years</td>
<td>Student–Faculty Interaction Ratings of Overall Experience</td>
<td>7.2-16</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Word of Mouth</td>
<td>7.2-1</td>
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<td></td>
<td>7.2-7-8</td>
</tr>
<tr>
<td>Enrolled</td>
<td>Campus Climate Survey</td>
<td>Enrolled Students</td>
<td>Periodic</td>
<td>Welcoming Campus Climate</td>
<td>At Site</td>
</tr>
<tr>
<td>Enrolled</td>
<td>Client Satisfaction Surveys</td>
<td>Clients &amp; Workforce Learners</td>
<td>Ongoing</td>
<td>Stakeholder Satisfaction</td>
<td>7.2-5</td>
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<tr>
<td></td>
<td>Participant Satisfaction Surveys</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Advancement</td>
<td>Graduate Follow-Up Survey</td>
<td>Graduates Key Stakeholders</td>
<td>Annual</td>
<td>Student Success</td>
<td>7.1-3</td>
</tr>
<tr>
<td></td>
<td>Survey of Stakeholders</td>
<td></td>
<td></td>
<td>Overall Satisfaction</td>
<td>7.2-4</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Stakeholder Engagement</td>
<td>7.5a(3)txt</td>
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</table>

Figure 3.1-5 – Key Listening and Learning Approaches

To better inform such decisions, RCTC conducts a wide variety of research to listen and learn from key customer, student, stakeholder, and partner segments. These listening and learning tools identify student needs, expectations and satisfaction throughout the LLC. One such tool is the Student Satisfaction Inventory (SSI). RCTC students have participated in the SSI annually since 1998, so there is a wealth of longitudinal data to put yearly results in their proper context. The SSI provides data on student needs, expectations and satisfaction. The aggregated data is further segmented by targeted populations using different demographic variables to understand differences in needs and expectations within the College’s diverse population of learners. Other listening and learning approaches are qualitative in nature and include focus groups and meetings.

Information flows into the IPP as key performance indicators and core measures to support program and department continuous improvement planning. Recently, in an effort to contain costs related to institution-wide surveying and to minimize “survey burnout” by over-surveying the student population, RCTC adopted a plan to administer the SSI and CCSSE on alternating annual cycles. In addition to addressing the concerns just listed, the extra year between iterations of the survey instruments allows campus personnel to study the results, make policy/program changes, and gives them time to implement those changes before the next survey cycle. Also, by focusing on one campus-wide student survey at a time, it is easier to engage faculty and staff in discussions regarding the results and promote their participation in the next year’s data collection.
In the 2004-2005 academic year, the College made email an official form of college communications for all students. Student email accounts are created when registering at the College and students have access to their email accounts through the 10th day of the term following their graduation or withdrawal. For smaller, more focused surveying (e.g., Nursing Completion Survey, Counseling Survey, etc.), RCTC uses online tools such as Zoomerang and Survey Monkey. This methodology offers several benefits over paper-and-pencil surveys:

1. Electronic surveys reduce classroom intrusion,
2. Electronic surveys can be administered to larger populations at lower costs, and
3. Electronic surveys allow for quicker return and segmentation of results.

Larger, campus-wide surveys such as SSI and CCSSE are still conducted via pencil-and-paper. This helps ensure a greater response rate from the random sample of course sections chosen to participate in these surveys. The exception to this is the Noel-Levitz Priorities Survey for Online Learners – a survey by the makers of the SSI, but designed specifically for online learners.

After survey administration, discussions occur with vendors and educational partners to seek new ways to be more effective and efficient in the collection and use of data and information. For example, RCTC has engaged in conversations (including an in-person forum) with other MnSCU institutions using the CCSSE to share best practices. This has enabled institutions to learn from each other and find ways to improve the student experience. Currently, MnSCU is examining ways to incorporate the use of CCSSE and/or SSI into a state-wide benchmarking initiative. Also to have better comparison groups regarding student satisfaction, RCTC initiated a discussion with other MnSCU institutions and with Noel-Levitz to pool SSI data for the purpose of creating performance indicators at the state level. The result of these discussions was the creation of a one-time aggregate of MnSCU SSI scores covering five years of data collection. This was deemed the best solution since many of the schools who have used SSI have not done so consistently over the years.

3.2 Student and Stakeholder Relationships and Satisfaction

a. Student and Stakeholder Relationships

3.2a(1) A number of relationship building approaches are in place to foster and engage key customers and stakeholders (Figure 3.2-1). As mentioned earlier, email has been adopted as the official form of college communications. This supports efforts to provide rapid and timely information in a cost-efficient and desired manner. Knowledge and Awareness Study findings indicate that nearly fifty percent of the Rochester-area market prefers to receive information via email or the web.

RCTC uses a customer relationship software called Recruitment Plus (R+). This enables the College to build traditional and electronic communication flows targeted to prospective students, applicants, and other stakeholder groups. Currently, R+ directs up to five theme-based communications to all prospects over 75 days. The communications flow ceases upon receipt of an application from the prospective student. Applicant-based communications would then begin. R+ also allows for ad hoc communications to targeted segments as needed and just-in-time. The customer relationship management software facilitates relationship building and engagement with any market segment or stakeholder population. In a competitive study of the 32 MnSCU institutions that only 4 other school communicated up to 5 or more times showing that the systems provides for more robust communications than our potential competitors. Email, electronic collateral, and web landing pages provide the College with an ability to customize communications and build relationships with key populations. This includes the launching of electronic surveys at key decision or transactional points (e.g., the Lost Inquiries Survey).

One of the largest performance gaps identified in the Student Satisfaction Inventory was “early warning of college performance”. In response, a rapid-response team working with other college constituencies launched “Student Success Days” in the Fall of 2004. These have been held once each semester and include topical workshops, research opportunities, departmental assessment activities and opportunities to meet with faculty, advisors and counseling staff. Since its inception, student and faculty participation has been increasing, and SSI results have shown significant improvement on this indicator (Figure 3.2-2).

3.2a(2) Key access mechanisms for students and stakeholders to obtain information or to make complaints include some of the relationship building approaches identified in Figure 3.2-1. The RCTC web site received just over 1.5 million hits in 2006. This was an increase of more than 300,000 since 2005, which was itself an increase of approximately 300,000 since 2004. The average number of pages viewed per visit decreased from 4.6 to 4.3, indicating a greater efficiency in providing information (fewer number of “clicks” to get to desired page). In 2006, the number of first-time visits to the RCTC website was 271,674, a 51.6% increase since 2002. The increase in web use has resulted in statistical reviews and efforts to design and make the site more contact-friendly to potential students, current students, faculty, staff, and stakeholders accessing the site.

<table>
<thead>
<tr>
<th>Relationship Building Approaches</th>
<th>Targeted Student and Stakeholder Segments</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Satisfactio</td>
<td>Nursing Completion Survey, Counseling Survey</td>
<td>炊り頭</td>
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</tbody>
</table>
Email | All Students and Staff | Ad Hoc
Electronic Communications Flows | Inquiries and Applicants | Planned Intervals
Preview Days | Potential Students and Family Members | Monthly
STAR (Student Advising and Registration) Sessions | Admitted Students | Weekly during registration periods
Student Success Days | Currently Enrolled Students | One to Two Times Annually
Stinger | Currently Enrolled Students | Weekly
The Echo | Currently Enrolled Students | Monthly
Kiosks and Message Boards | Currently Enrolled Students and Guests to the Campus | Daily
Electronic Catalog | Prospective and Currently Enrolled Students | Immediate
The Internet | All Student and Stakeholder Segments | Immediate
Snacking With the Senate | Currently Enrolled Students | Periodic
Staff Development Days | RCTC Employees | 2-3 Days per Semester

**Figure 3.2-1 – Relationship Building Approaches**

**3.2a(3)** In response to research findings indicating that students desire an easier way to have their voices heard, RCTC has developed a student comment card system that was launched in August, 2006. Plans for the online comment card system had to address how best to sort, prioritize, and manage informal complaints. Today, the College has implemented the comment card procedure for each leadership functional area. As of March, 2007, the comment card process has yielded 111 comments which include complaints, compliments, questions, and unreported resolutions. Detailed results regarding the Comment Card process are outlined in Figure 3.2-2.

**Figure 3.2-2 – “Students are notified early in the term if they are doing poorly in a class”**

While students are encouraged to seek informal means to resolve disputes before filing a complaint or a grievance, they still have the right to seek a remedy through the formal Student Grievance Process (SGP):

- **STEP 1** – A student files a written grievance and submits it to the supervisor of the employee. The matter will be discussed between the supervisor and the student filing the grievance within five days.
- **STEP 2** – If no agreement is reached, the student may present the grievance to a Vice President within five days of the response in step one. Again, the Vice President will meet with the filing student within five days. Following this meeting a written response will be sent to the student.
- **STEP 3** – If no agreement is reached, the student may present the grievance to the College President within five days. The College President and the student will meet within five days of receipt of the grievance. The final decision of the College President is final and binding.
- **STEP 4** – If the grievance involves a board policy or the actions of the RCTC President, a student may appeal to the Office of the Chancellor to the MnSCU Board of Trustees (BOT). The decision by the BOT is final and binding. A record of all grievances and their resolution is logged and maintained by the Executive Assistant to the College President.

Beyond the Comment Card system and the SGP, there are numerous opportunities for students to voice their complaints and compliments. Besides student publications such as the Echo, student opinions are gauged every day by faculty and staff through point-of-service contacts.

**3.2a(4)** The use of technology and its acceptance by students and stakeholders have resulted in expanding efforts to integrate technology options into all approaches and mechanisms in place to build relationships and promote access. Online catalogs, customer relationship software, enhanced web sites and online services are examples of how the College keeps approaches current with the service needs and expectations of students and stakeholders.

**b. Student and Stakeholder Satisfaction Determination**

**3.2b(1)** The College uses both nationally normed and locally developed surveys to determine levels of satisfaction with programs, services and other aspects of the RCTC experience (Figure 3.1-6). Different survey tools and methods are used with various student and stakeholder segments on differing cycles of administration. Each survey measures satisfaction with the College based on each person’s perceptions or experiences. Some instruments ask participants to rate survey items as to their importance and then rate their level of satisfaction. The difference between the perceived importance of an item and students’
satisfaction with RCTC’s performance with that same item produces a gap showing either an opportunity for improvement or an area where expectations may have been exceeded. When gaps on the SSI exceed 1.2, they are labeled as “Unmet Student Needs” and are given a higher priority for action (Figure 7.2-16-17). Areas with a low satisfaction scores and low importance scores are deemed less critical than areas with low satisfaction scores and high importance. In Figure 3.2-3, for example, “CSS” or Campus Support Services (e.g., childcare, veterans services, etc.) are of comparatively low importance for the whole school population when compared to a “critical issue” such as “AAC” or Academic Advising and Counseling which scored high on importance but low in satisfaction. So, while CSS and AAC had relatively equal satisfaction scores, AAC’s high importance rating gives it higher priority.

Determining whether or not satisfaction levels are actionable is in part determined by a data point’s context. That is, RCTC has been collecting satisfaction data through the SSI since 1998, so it is clear when an indicator is slipping significantly below historical (local) and national trends. Just like in Figure 3.1-2, gap analysis can be done on survey results by subsets of students (gender, race/ethnicity, age, full-time/part-time, etc.) for more targeted actions.

3.2b(2) Student satisfaction determination methods (Figure 3.1-5) measure many aspects of the total college experience. These include ratings of services, utilization of services, ratings of engagement efforts, quality of relationships, and other aspects of college life. Rapid response teams and ad-hoc task forces are formed around feedback findings where gaps between levels of importance and satisfaction are greater than 1.2 on the SSI. Trends in gaps are presented in Figures 7.2-16 and 7.2-17.

3.2b(3) Many of the surveys utilized by the College provide comparative benchmarks. This allows the College to compare its performance to a national average. In some cases, subsets of data are available by which to compare performance to that of targeted institutions. The Student Satisfaction Inventory provides comparisons to overall college results, categorical benchmarks and item level comparisons. As mentioned earlier, last year, RCTC initiated a discussion with other MnSCU institutions to pool SSI data in order to have state-level benchmarks and historical Minnesota data. The Community College Survey of Student Engagement (CCSSE) compares RCTC to the aggregate national sample and to a subset of similar-sized institutions. Two years ago, RCTC helped form a CCSSE Minnesota Consortium which provided state-level comparison data in addition to the other aggregates provided by CCSSE. This year, RCTC led the effort to form another MN Consortium with seven 2-year Minnesota colleges. Partner institutions in the Minnesota Consortium are also allowed to include 15 state-specific questions on the survey. CCSSE data collection ended in April and results are pending this summer.

Client and participant satisfaction with customized or contract training provides for institutional and system-wide comparisons. Where comparative data is available, it is charted and used to set targeted performance for key performance indicators and core measures.

![Figure 3.2-3 – SSI Critical Issue Identification](image)

3.2b(4) Technology solutions are explored to keep satisfaction determination fresh. Web-based survey tools and methodologies are increasingly incorporated into targeted data collection opportunities. RCTC conducts its Campus Quality Survey each year via a web-based software called Zoomerang (mentioned earlier). This provides an efficient, low cost and rapid response method with access to instant results. It also allows for customization and inclusion of current and critical topics. Using another web-based survey software called Survey Monkey, RCTC launched an annual Survey of Key Stakeholders in 2004. As cited in 3.2a, online catalogs, customer relationship software, enhanced web sites and access to online services are examples of how the College has kept approaches current with the service needs and expectations of students and stakeholders.