Members of the Impact Committee:
Antonio Alfonso, Kendall, Patrick Bibby, Kendall, Loretta Blanchette, Hialeah, Paul Dirks, Wolfson, Monika Farris, Kendall, Lourdes Gonzalez, InterAmerican, Jeff Miranda, Homestead, Eugene McDonald, Wolfson, Randy Smith, North, Jose Tamayo, Homestead and Susan Thomas (Chair), InterAmerican

Members of the Oversight Committee:
Rosany Alvarez (Chair), Toni Bilbao, Herbert Robinson and Susan Thomas

The QEP Mathematics Advisement Impact Committee has formed three subcommittees. These committees and their progress are as follows:

Advisement Webpage Subcommittee: Homestead and Kendall Campus - contact person: Monika Farris - This subcommittee has been working on developing an Advisement Webpage. However, at this time, this subcommittee is waiting for the appropriate measures to be taken so that they can proceed with their contribution towards the implementation of this advisement webpage.

Advisement Brochure Subcommittee: Hialeah and North Campus - contact person: Loretta Blanchette - It was noted that the North Campus did not have an advisor as part of the Impact Committee. As a result, Andrea Green has been added as a member of this committee.

This subcommittee has been diligently working on the advisement brochure. A preliminary brochure was developed and presented to the Impact, Oversight and Steering Committees. The following concerns and recommendations have been made:

1. The flowchart of courses is overwhelming to students. Students may get the wrong impression and think they have to take all of those math courses in the flowchart.

2. The flowchart is not correct. For example, MAC 1140 (PreCalculus) appears as a prerequisite to MAC 1114 (Trigonometry) when in fact one is not a prerequisite of the other.

3. The quote in the front stating the percentage of students that fail mathematics is negative. A positive approach should be taken.

4. The list of professions that need Math could be a deterrent causing students who do not like math to not choose these professions.

The Impact Committee will continue to work on the brochure and present it to the Oversight Committee.
Alternatives to MAC 1105 (Advisement Strategies) Subcommittee: Inter-American and Wolfson Campus - contact person: Susan Thomas - This subcommittee has made the following recommendations:

1. **Changing the prerequisite of STA 2032 from MAC 1105 to MAC 1105 or MGF 1106**
   This item was placed on the agenda and discussed during the Mathematics Discipline Committee meeting which was held November 30, 2005. This recommendation will be presented again in the next mathematics discipline committee meeting.

2. **Identifying mathematics faculty using alternative styles**
   It would be beneficial for advisors to be aware of those professors using alternative styles of teaching such as Contemporary College Algebra and frequent testing. This would enable advisors to provide students with options when advising students who have not performed well in a traditional math course. The committee will ask chairpersons from each of the campuses to identify those professors who are using alternative styles.

4. **Placing flags or soft holds**
   It would be beneficial to place flags or soft holds on those students who have not registered for a math course in the first 12-15 credits; as well as, students who began mathematics at the college-prep level. Students who began at the college-prep level should be advised to register for mathematics courses consecutively.

   This recommendation was brought forward by the impact committee last year. At this time the Impact and Oversight Committee would like to be advised on how to proceed with this recommendation.

5. **Mathematics Promotion Campaign**
   The committee discussed the possibility of promoting Mathematics in order to motivate students and get students to have a more positive attitude towards the subject.

   Lourdes Espana has contacted the Dr. Ana Cruz from the Business Department who is involving some of her faculty members on this project.