Institutional Research 2014-15 Research Agenda

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Spring 2015 Accomplishments

ACCREDITATION SELF STUDY

DONE! **Finalize External Environmental Scan (For Accreditation Report and Ed Master Plan)

DONE! Work on Standard I Committee and narrative

DONE! Check that all student and staff survey results have been correctly included in Accred report.

DONE! Support Accreditation Chairs and Coordinator as needed

IN PROGRESS Check all other IR references in Accreditation report.

STRATEGIC PLANNING

DONE! **Continue to work with Faculty Senate and MiG on Educational Master Plan

DONE! Continue to measure progress on Strategic Plan Goal, including by equity measures **DONE!** Present outcome status of latest cohorts at 1st Fall, and 2nd Fall to PRBC

STUDENT EQUITY PLAN

DONE! Develop and provide Student Equity evaluation data collection plan

DONE! Monitor student equity aspects of FYE.

IN PROGRESS Include Striving Black Brothers in Learning Communities data collection

BASIC SKILLS/TITLE III PROJECTS

DONE! Final Update Basic Skills Data Pages

DONE! Co-chair BSC with Trish and determine charge of committee

To do in Fall: Monitor FYE pilot pathways.

MANDATED REPORTING REQUIREMENTS

DONE! **Update Federal Gainful Employment Act data by Jan 31

DONE! Facilitate goal setting for State-based Institutional Effectiveness Indicators

DONE! Update Integrated Postsecondary Education System (IPEDS) (Feb/April/June)

IN PROGRESS Prepare for more detailed Gainful Employment reporting for July 31

To do in Fall: Analyze and present State accountability system data (Student Success Scorecard)

Not needed: Monitor need for special CAL Grants SB 70 reporting

GRANT DEVELOPMENT AND EVALUATION RESEARCH

Provide research for new grants:

DONE! Title V Hispanic-serving Institution Grant

DONE! **TRIO grants: ASPIRE, EXCEL, and STEM

IN PROGRESS USDOE Centers of Excellence for Veterans Student Success Grant

IN PROGRESS Career Pathways Trust Pathway Initiatives

Provide Grant Assessment and Evaluation research:

ONGOING **TAACCCT data and tracking each semester

ONGOING **Hayward Promise Neighborhood (HPN): Provide data tracking as needed

IN PROGRESS **Analyze EAP and other multiple measure scores for HPN

To do: MESA – Identify and track cohorts of students in program

To do: AB86 – CPT /880 Corridor Adult Ed planning – Check data in Launchboard

OTHER MAJOR RESEARCH PROJECTS

DONE! Conducted **35 ad-hoc research and programming requests**. Many were large-scale projects.

OTHER MAJOR RESEARCH PROJECTS (continued)

DONE! Monitor Distance Learning success and retention

DONE! Analyze course success for tutored students

DONE! Analyze civic engagement surveys of students participating in Great Debate

DONE! Spring 2015 Graduation Survey – Review GE Learning Goal questions

IN PROGRESS Obtain and analyze Chabot student Transfer data routinely

ASSESSMENT PLACEMENT TEST VALIDATION

DONE! **Analyze English and ESL test scores; recommend cut score changes

In PROGRESS Research and/or revalidate ENGLISH TEST

To Do: Analyze HS transcript Multiple Measures that predict success rates in English & Math

DISSEMINATION OF RESEARCH

Provide latest research results in useable formats to college/decision-makers

PARTIALLY DONE (5) Weekly Research Bytes: Update staff frequently on new research.

DONE! Present relevant data at relevant committees (PRBC, CEMC, BSC): 15 presentations

DONE! Upload all new research information onto IR website

DONE! Update latest Basic Skills Research – Latest Assessment, Success, persistence

IN PROGRESS Transition hard copy reports to one pagers

IN PROGRESS Student characteristics: Decide current and trend pages to keep.

To do in Fall: Update Board info on success & outcomes for both colleges (Spr 15)

To do in Fall: Publish something for Board – discuss with Chancellor

To do in Fall: Decide which Student Chars/Outcomes can be presented by ed goal groups.

INSTITUTIONAL RESEARCH INFRASTRUCTURE

Maintain and Enhance Institutional Research Database

IN PROGRESS **Train and explore use of Argos and discuss findings (with LPC)

IN PROGRESS **Work with ITS to add new data elements to IR database (SSSP data)

IN PROGRESS Update syntax and programs to use new data

IN PROGRESS Share programs, syntax, and presentations with LPC

Maintain and Develop IR/Grants Staff/Professional Development

DONE! **Hire and train new Student Assistant

DONE! Identify seminar and conferences and funding for RA and Coordinator

COORDINATOR: COLLEGE/DISTRICT RESPONSIBILITIES/COMMITTEES

Basic Skills Committee (Co-chair)

Chabot Enrollment Management Committee (CEMC)

District Curriculum Committee (DCC)

Planning, Review, and Budget Council (PRBC)

Student Equity Coordinating Council

Title III and Title V Hispanic Serving Institution (HSI) Leadership Teams

STATEWIDE RESPONSIBILITIES of COORDINATOR

Board Member of Research and Planning Group (RP Group), North. California representative Co-chair, Research and Planning Group (RP Group) Awards Committee

RESEARCH ANALYST: COLLEGE/DISTRICT RESPONSIBILITIES/COMMITTEES

Basic Skills Committee

Planning, Review, and Budget Council (PRBC)

Student Equity Coordinating Council