MPA PROGRAM ASSESSMENT PLAN May 2013

Part I: Overarching Program Components

Purpose: To ensure the MPA program has regular and effective assessment of its mission, goals, public service values, competencies, and learning outcomes so

that, consistent with its mission, the program can continuously improve and is inclusive.				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Content of Mission and Goals; Public Service Values	MPA Reaccreditation Committee (Committee) met to discuss reaccreditation standards Committee sought comment from many stakeholders on mission and goals (see detailed explanation of process in Standard 1.1.4)	Start of Self-Study Year (SSY)	MPA program did not meet NASPAA standards for mission and did not have articulated public service values Faculty, staff, and stakeholders provided detailed comments, e.g. to incorporate SPEA's	Committee drafted mission, goals, and public service values Committee made changes to mission and goals based on comments Mission and goals approved
	Faculty review prior to first fall faculty meeting and discussion at the meeting. Any proposed changes will be sent to stakeholders for comment	Biennially starting Fall 2015	distinguishing features into mission	by full faculty vote Fall 2012
	Professionally conducted alumni and employer survey- ask for comments on appropriateness of mission and goals Responsible party: MPA Director	Every three years starting 2015-16		

Part I: Overarching Program Components continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Content of Competencies	Committee met to discuss	Start of SSY	MPA program did not meet	Committee drafted
and Learning Outcomes and	reaccreditation standards for		standards for having defined	definitions of 5 Universal
Mapping of Learning	competencies and learning		competencies and associated	Competencies and their
Outcomes	outcomes		learning outcomes mapped	learning outcomes and
			to core courses	sought faculty expertise on
				drafting concentration
				competencies and learning
				outcomes
				Committee mapped
				curriculum (learning
				outcomes) for all required
				(core) courses and required
				courses for each
				concentration (see
				curriculum maps at end of
				this table)
	Review of competencies,	Biennially starting Fall 2015		
	learning outcomes, and maps			
	by MPA Curriculum			
	Committee; review by full			
	faculty in conjunction with			
	mission and goals review			
	Responsible party: MPA			
	Director			

Part I: Overarching Program Components continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Diversity Awareness and Inclusive Environment	Committee met to address diversity and the requirements of reaccreditation standards	SSY	MPA program has diverse populations of students and faculty and several diversity initiatives, but could improve by adding some additional components for ensuring diversity	Developed Diversity Statement, adopted by faculty April 2013 (attached in Standard 4b) Began diversity training program April 2013 (starting with generational diversity) taught by professional from Indiana University
	Offer training in various types of diversity e.g. race, gender	Each semester starting Spring 2013		
	Feedback on training by attendees to determine its value Responsible parties: MPA Director and Director of	Starting Fall 2014		
	Professionally conducted alumni and employer surveyseek feedback on inclusiveness and diversity Responsible party: MPA Director	Every three years starting 2015-16		

Part II: Student Services							
Purpose: To ensure the MPA	Purpose: To ensure the MPA program recruits, admits, advises, places in internships, and provides career counseling consistent with its mission.						
Student Recruitment and Admission	Strategic Recruitment Plan and Comprehensive Communication Plan review and approval by MPA Director	Annually	2012 Plans implemented through e.g. school visits, letters to prospective students; satisfied with quantity and quality of 2013 class	No major changes at this time but considering improvements for diversity by joining APASIA and enhance efforts to track and evaluate effectiveness of recruitment strategies New plan in August 2013 will be reviewed by the new MPA Program Director Note: New Recruitment Director to be hired Summer 2013			

Part II: Student Services continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Student Recruitment and Admission continued	MPA Director reviews numbers of completed applications, admits, enrolled; reported to faculty MPA Director reviews decline and enrollment surveys results Responsible Parties: MPA Director and Director of Student Services	Rolling	SSY: Completed app: 635 Admits: 431 Enrolled: 367 (inc dual) SSY +1 projections: Completed app: 671 Admit: 527 Enrolled: not yet determined Program is pleased with admission numbers and efficiency of review process Results showed applicants thought SPEA recruitment and admissions functions were personalized, responsive, friendly; consistently cited negatively: limited merit aid	Minor changes to SharePoint platform No changes at this time
	Student Services		limited merit aid opportunities	

Part II: Student Services continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Advising	Discussion with Director of Student Services	SSY	There is no current assessment method or activity for advising and program could benefit from adding one	Committee proposed MPA program begin student evaluation of advising in AY 2013-14

Part II: Student Services continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Internships and Job Placement	Career Development Office (CDO) complete re- assessment	Fall 2011	Office lacked certain important components found in other University career offices Office was not used by students as much as desired	Many changes, including: developed professional career fair, to be increased in size next year; initiated Student Internship Fund; hired Employer Relations Coordinator; increased efforts to collect information from students and alumni

Part II: Student Services continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Internships and Job Placement continued	Outcomes Report from CDO	Annually	93.6% of all Masters students whose status is known report full-time employment, temporary employment, or education	Using actions above to improve full-time employment numbers; also stepping up efforts at building connections with SPEA overseas alums for benefit of students seeking international experience	
	CDO Retreat	Annually starting Summer 2013			
	Student exit surveys Responsible party: CDO Director	Upon completing an advising appointment	Rated the advising staff 4.7/5 but would like to see higher percent of students complete survey with comments on individual counseling sessions		
	Professionally conducted alumni and employer survey Responsible party: MPA Director	SSY and every three years; next in 2015-16	Responses to CDO effectiveness questions ranged from 2.9-3.4/5	Committee asked MPA Director to review CDO services, determine what changes have already been made since the alumni would have been here at SPEA, and discuss future steps, as needed; conducted Summer 2013	

Part III: Faculty Development

Purpose: To ensure the MPA program faculty are meeting standards for teaching, research, and service as appropriate for their position and consistent with its mission.

What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Teaching, Research, and Service of Full-time Faculty	Personnel committee review of courses taught, scholarship, service, and other activities	Annually (tenured full professors evaluated by personnel committee every three years)	All faculty meeting requirements	None at this time
	Meeting to discuss performance with Dean's Office Responsible parties: Personnel Committee and Dean's Office	Annually-required for assistant professors, assistant clinical professors, and lecturers; at faculty request for all others	All faculty meeting requirements	None at this time
	Student evaluations reviewed by MPA Program Director; summarized for Personnel Committee and Dean's Office Responsible party: MPA Director	Each semester; twice a semester for newer faculty	All faculty were satisfactory or exceptional, though a few faculty were flagged to be watched for trends	None at this time, but Program Director will continue to watch those flagged

Part III: Faculty Development continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Adjunct Faculty	Student evaluations reviewed by MPA Director Responsible party: MPA Director	Each semester; twice a semester for newer faculty	All adjunct faculty were satisfactory or exceptional	None at this time

Part IV: Student Learning

Purpose: To ensure the MPA Program is continuously improving in its students' attainment of universal and concentration competencies and their associated learning outcomes in furtherance of its mission. Note: Curriculum maps and year-by-year assessment plan are attached following the assessment charts (starting at page 56). See hard copy binders for examples of direct student evidence.

What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 1 -Public	Professionally conducted	SSY	Overall Competency 1:	None at this time
Governance	alumni and employer survey		Alumni 3.95/5; Employers:	
Lagrania a Outagas (LOC) 1.1	rating the effectiveness of		4.35/5	Reconsider possible actions
Learning Outcome (LOC) 1.1 To analyze situations that involve interaction between	the MPA program in preparing students for each		LOC 1.1	after collection of student evidence
the public, nonprofit, and private sectors.	learning outcome on a scale of 1-5		Alumni: 4.1/5	
private sectors.			Employers: 4.6/5	
			Indicates employer and	
	Direct student evidence	To be gathered 2013-14 and every three years thereafter	alumini Satisfaction	
	Student exit surveys	Annually starting Spring 2014		
	Professionally conducted alumni and employer survey	Every three years; next in 2015-16		
	Responsible party: MPA Director			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Competency 1 -Public Governance LOC 1.2 To use theory and models of organizational behavior, while taking into consideration the political, institutional, legal, and ethical context and other environmental constraints.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2013-14 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 1.2 Alumni: 3.7/5 Employers: 4.0/5 Indicates employer and alumni satisfaction	Reconsider possible actions after collection of student evidence; Committee noted that this LOC is rated somewhat lower than others and changes may be necessary upon gathering student evidence.	

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Competency 1 -Public Governance LOC 1.3 To discern the impact of leadership styles and cultural values on organizational operations.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2013-14 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 1.3 Alumni: 3.9/5 Employers: 4.2/5 Indicates employer and alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence	

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 1 -Public Governance LOC 1.4 To appropriately apply strategic decision making techniques and models.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2013-14 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 1.4 Alumni: 4.1/5 Employers: 4.6/5 Indicates employer and alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Competency 2 –Policy Process Learning Outcome (LOC) 2.1 To identify the structure, function, and similarities and differences between the public, nonprofit, and private sectors, the legal frameworks in which the sectors operate, and how each sector affects the public policy process.	Direct student evidence gathered from V540 Law and Public Affairs Fall 2012 (quiz question) and Spring 2013 (homework exercise) Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	In Fall 2012, some students failed to identify the legal significance of government versus private actor; in Spring 2013, almost all students met or exceeded expectations Overall Competency 2: Alumni 4.18/5; Employers: 4.62/5 LOC 2.1: Alumni: 4.15/5 Employers: 4.55/5 Indicates employer and alumni satisfaction	Fall 2012 faculty member increased discussion of state action; Spring 2013 faculty will develop further exercises in applying law	

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 2 –Policy Process continued Learning Outcome (LOC) 2.1 To identify the structure, function, and similarities and differences between the public, nonprofit, and private sectors, the legal frameworks in which the sectors operate, and how each sector affects the public policy process.	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey	To be gathered again 2016- 17 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		
	Responsible party: MPA Director			

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 2 –Policy Process LOC 2.2 To utilize the results of appropriate quantitative or qualitative methods to inform decision making and improve the policy process.	Direct student evidence gathered in Fall 2012 from 2 sections of V506 Statistical Analysis for Effective Decision-Making final exam questions) and 3 sections of V517 Public Management Economics (case study and final exam questions)	SSY	V506 students had difficulty meeting expectations for several reasons, including minor mistakes and inability to translate results into policy relevancy; V517 results varied: in one section a sizable minority struggled with concepts, while in another almost all students met or exceeded expectations	Based on Committee report, the MPA Program Director will, in Fall 2013: 1) meet with core course faculty to discuss student profiles to help align instructor expectations with incoming student skills; and 2) meet with V506 instructors as a group to discuss translating results into policy recommendations
	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2.1: Alumni: 4.4/5 Employers: 4.8/5 Indicates employer and alumni satisfaction	

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 2 –Policy	Direct student evidence	To be gathered again 2016-		
Process continued		17 and every three years		
		thereafter		
LOC 2.2 To utilize the results				
of appropriate quantitative	Student exit surveys	Annually starting Spring 2014		
or qualitative methods to				
inform decision making and				
improve the policy process.				
	Professionally conducted	Every three years; next in		
	alumni and employer survey	2015-16		
	Responsible party: MPA			
	Program Director			

Part IV: Student Learning co	Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Competency 2 –Policy Process LOC 2.3 To effectively identify stakeholders and develop strategies to collaborate with them.	Direct student evidence gathered in Spring 2013 from 6 sections of V600 Capstone in Public and Environmental Affairs (capstone final projects)	SSY	Almost all students met or exceeded expectations and faculty were generally very pleased with work product; faculty suggested programmatic changes	Although satisfied with results of LOC assessment, program is in the process of improving capstone: increased training in communication skills, professionalism, strategic management, working in diverse teams	
	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2.1: Alumni: 4.6/5 Employers: 4.1/5 Indicates employer and alumni satisfaction		
	Direct student evidence	To be gathered again 2016-17 and every three years thereafter			
	Student exit surveys	Annually starting Spring 2014			
	Professionally conducted alumni and employer survey Responsible party: MPA Program Director	Every three years; next in 2015-16			

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 3 –Critical Thinking Learning Outcome (LOC) 3.1 To collect, analyze, interpret, and present data using appropriate models and methods.	Direct student evidence gathered in Fall 2012 from 2 sections of V506 Statistical Analysis for Effective Decision-making (final exam question and lab assignment) and in Spring 2013 from 6 sections of V600 Capstone in Public and Environmental Affairs (capstone final projects)	SSY	V506 students generally met or exceeded expectations, with some math and data difficulty. Almost all V600 students met or exceeded expectations and faculty were generally very pleased with work product; faculty suggested programmatic changes	Based on Committee report, Program Director will meet with the faculty in charge of Math Camp program to add a segment on the value of UITS software training Although satisfied with results of LOC assessment, program is in the process of improving capstone: increased training in communication skills, professionalism, strategic management, working in diverse teams
	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	Overall Competency 3: Alumni 4.35/5; Employers: 4.65/5 LOC 3.1: Alumni: 4.3/5 Employers: 4.7/5 Indicates employer and alumni satisfaction	

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 3 –Critical	Direct student evidence	To be gathered again 2016-		
Thinking continued		17 and every three years		
Learning Outcome (LOC) 3.1 To collect, analyze, interpret, and present data using appropriate models and methods.	Student exit surveys	thereafter Annually starting Spring 2014		
	Professionally conducted	Every three years; next in		
	alumni and employer survey	2015-16		
	Responsible party: MPA			
	Director			

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 3 –Critical Thinking LOC 3.2 To apply critical thinking skills to contribute to the resolution of public problems.	Direct student evidence gathered in Fall 2012 from V502 Public Management (final exam question) and V517 Public Management Economics (homework problem)	SSY	Students generally met or exceeded expectations	No action items at this time
	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3.2: Alumni: 4.4/5 Employers: 4.6/5 Indicates employer and alumni satisfaction	
	Direct student evidence	To be gathered again 2016- 17 and every three years thereafter		
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 4 – Public Service Perspective Learning Outcome (LOC) 4.1 To recognize legal, political, economic, and cultural constraints on policy formation and program administration.	Direct student evidence gathered in Fall 2012 from V502 Public Management (take-home final exam case study) and Spring 2013 from V560 Public Management and Budgeting (homework exercise) Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	The vast majority of V502 students met or exceeded expectations; a significant number of the V560 students did not meet expectations, which the faculty member thought would be straightened out by the midterm exam Overall Competency 4: Alumni 4.1/5; Employers: 4.4/5 LOC 4.1: Alumni: 4.1/5 Employers: 4.1/5 Indicates employer and alumni satisfaction	No action items at this time

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 4 – Public Service Perspective continued Learning Outcome (LOC) 4.1 To recognize legal, political, economic, and cultural constraints on policy formation and program administration.	Direct student evidence Student exit surveys	To be gathered again 2016- 17 and every three years thereafter Annually starting Spring 2014		
	Professionally conducted alumni and employer survey Responsible party: MPA Director	Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 4 –Public Service Perspective LOC 4.2 To develop the knowledge and skills necessary to take personal responsibility for performing one's work in an ethical and	Direct student evidence gathered in Spring 2013 from V540 Law and Public Affairs (peer evaluation and in-class questions) and V560 Public Management and Budgeting (peer evaluation)	SSY	The majority of students met or exceeded expectations in V540; for V560, all but one student met expectations	None at this time
professional manner.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 4.2: Alumni: 4.1/5 Employers: 4.7/5 Indicates employer and alumni satisfaction	
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2016-17 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 5 – Communication Learning Outcome (LOC) 5.1 To communicate effectively with an understanding of diverse institutional and cultural norms.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2013-14 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Competency 5: Alumni 3.97/5; Employers: 4.4/5 LOC 5.1: Alumni: 4.0/5 Employers: 4.4/5 Indicates employer and alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Competency 5 – Communication LOC 5.2 To work effectively in a diverse team and deal effectively with conflict.	Professionally conducted alumni and employer survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2013-14 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 5.2: Alumni: 3.95/5 Employers: 4.4/5 Indicates employer and alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence

Part IV: Student Learning continued- Elective Competencies					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Economic Development Learning Outcome (LOC) 1 Knowledge of the main theories, frameworks, and illustrative case studies of economic development.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	Overall Economic Development Competency: Alumni 4.23/5 LOC 1: Alumni: 4.4/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence	
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Economic Development LOC 2 Ability to apply quantitative and qualitative techniques to analyze economic development needs and opportunities.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2: Alumni: 4.3/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence	To be gathered 2014-15 and every three years thereafter		
	Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Economic Development LOC 3 Ability to formulate and implement development policies appropriate to specific locational context	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3: Alumni: 4.0/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence	To be gathered 2014-15 and every three years thereafter		
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Energy Learning Outcome (LOC) 1 An understanding of current energy policies and technologies, the socioeconomic and environmental consequences of these technologies and policies, and the life cycle and economics of energy resources, production, and consumption.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Energy Competency: Alumni 4.58/5 LOC 1: Alumni: 4.7/5 *only eight respondents	None at this time Reconsider possible actions after collection of student evidence

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Energy LOC 2 Knowledge of, and the ability to apply, analytic and management approaches to energy conservation and sustainability, including the tools and techniques for mitigating carbon emissions, new ways to diversify the energy sector, and the development of innovative energy technologies.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	**Nonly eight respondents	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Environmental Policy and Natural Resource Management (EPNRM) Learning Outcome (LOC) 1 Knowledge of the scientific, political, policy, and legal contexts in which environmental and natural resource management and policy issues arise.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY 2014 45 and	Overall EPNRM Competency: Alumni 4.47/5 LOC 1: Alumni: 4.5/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – EPNRM LOC 2 An understanding of, and the ability to apply, analytical, managerial, scientific, and legal tools essential to policy development and implementation and the management of environmental and natural resource programs and activities.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2: Alumni: 4.45/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Information Systems Learning Outcome (LOC) 1 To design, implement, use and evaluate information systems including databases, websites, geospatial systems and decision support systems in support of organizational and client/citizen needs.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	Overall Information Systems Competency: Alumni 3.5/5 LOC 1: Alumni: 3.5/5 *only four respondents	None at this time Reconsider possible actions after collection of student evidence	
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Information Systems LOC 2 An understanding of the legal and ethical mandates related to information and information technology that govern public and private organizations in the U.S.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 2: Alumni: 3.5/5 *only four respondents	None at this time Reconsider possible actions after collection of student evidence
	Responsible party: MPA Director			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – International Development Learning Outcome (LOC) 1 To understand and apply the political and economic theories of international development, development assistance, entrepreneurial development and state building.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall International Development Competency: Alumni 5.0/5 LOC 1: Alumni: 5.0/5 *only one respondent	None at this time Reconsider possible actions after collection of student evidence	

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – International Development LOC 2 The ability to use key tools needed in the international development sector, including quantitative and qualitative methods, cost-benefit analysis, feasibility assessment, social impact study, and monitoring and evaluation.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	***Conly one respondent	None at this time Reconsider possible actions after collection of student evidence	
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2014-15 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Local Government Management Learning Outcome (LOC) 1 Knowledge of service delivery systems and the ability to apply performance criteria to measure the effectiveness of local government organizations.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Local Government Management Competency: Alumni 4.25/5 LOC 1: Alumni: 4.0/5 *only 22 respondents	None at this time Reconsider possible actions after collection of student evidence	

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Local Government Management LOC 2 An understanding of the roles of elected officials, community leaders, and citizens in developing a policy agenda to achieve common community goals.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys	To be gathered 2015-16 and every three years thereafter Annually starting Spring 2014	LOC 2: Alumni: 4.5/5 *only 22 respondents	None at this time Reconsider possible actions after collection of student evidence	
	Professionally conducted alumni and employer survey Responsible party: MPA Director	Every three years; next in 2015-16			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Local Government Management LOC 3 Knowledge of the broad range of local functional activities, including: budget and program analysis, human resource management, technology utilization, community and strategic planning, sustainability issues, and community development.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3: Alumni: 4.5/5 *only 22 respondents	None at this time Reconsider possible actions after collection of student evidence	
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Nonprofit Management Learning Outcome (LOC) 1 An ability to define the legal and ethical dimensions of nonprofit organizations, and their role in the economy.	Direct student evidence gathered from V521 in Spring 2013 (final exam question) Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	SSY To be gathered 2016-17 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Most students met or exceeded expectations but a number of students did not incorporate ethics into their responses Overall Nonprofit Management Competency: Alumni 4.37/5 LOC 1: Alumni: 4.3/5 Indicates alumni satisfaction	Faculty member will make clearer how ethics permeates the issues Ethics is being considered throughout the program via V600 discussions	

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Nonprofit Management LOC 2 An understanding of and the ability to apply the management tools that will attract and effectively utilize the human and financial capital that supports nonprofit organizations.	Direct student evidence gathered from V525 Fall 2012 (a nonprofit profile and assessment). Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	SSY To be gathered in 2016-17 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Most students met or exceeded expectations, although there was more difficulty with noting trends and using comparative analysis LOC 2: Alumni: 4.2/5 Indicates alumni satisfaction	The faculty member will devote additional class time for using comparative financial analysis

Part IV: Student Learning cont	Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency –	Direct student evidence	SSY	All but one student met or	Committee received	
Nonprofit Management	gathered from V525 Fall 2012		exceeded expectations; the	explanation from assessment	
LOC 3 A knowledge of the broad range of nonprofit functional activities, including governance, human resource management, financial resource acquisition and management, strategic planning, communications, and performance measurement.	Professional memo). Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	faculty member is satisfied with attainment of the LOC, but questions what our expectations are across the program for grading, and what is "acceptable" work LOC 2: Alumni: 4.6/5 Indicates alumni satisfaction	expert on meaning of "meets expectations" etc. and program will include this explanation in the assessment document given to faculty	
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2016-17 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Policy Analysis Learning Outcome (LOC) 1 Knowledge of substantive topical areas of public policy and an understanding of policy theory, design, implementation, and effectiveness.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	Overall Policy Analysis Competency: Alumni 4.07/5 LOC 1: Alumni: 4.0/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence	
	Student exit surveys Professionally conducted alumni and employer survey	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16			
	Responsible party: MPA Director				

Part IV: Student Learning cont	Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results		
Elective Competency – Policy Analysis LOC 2 The ability to break problems into components and apply quantitative and qualitative analytic techniques.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2: Alumni: 4.2/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence		
	Direct student evidence	To be gathered in 2015-16 and every three years thereafter				
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16				

Part IV: Student Learning continued				
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results
Elective Competency – Policy Analysis LOC 3 The ability to communicate how public policies, laws, programs, and managerial innovations impact participants, governmental entities, and society.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3: Alumni: 4.0/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16		

Part IV: Student Learning continued					
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results	
Elective Competency – Public Financial Administration Learning Outcome (LOC) 1 Familiarity with the basic concepts and nomenclature of public finance.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Public Financial Administration Competency: Alumni 4.5/5 LOC 1: Alumni: 4.7/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence	

Part IV: Student Learning conti	Part IV: Student Learning continued							
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results				
Elective Competency – Public Financial Administration LOC 2 Knowledge of the nature of the budget process, the uses of public revenues, financial reporting, and management of public debt.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 2: Alumni: 4.5/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence				
	Direct student evidence	To be gathered in 2015-16 and every three years thereafter						
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16						

Part IV: Student Learning conti	Part IV: Student Learning continued							
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results				
Elective Competency – Public Financial Administration LOC 3 The ability to apply the analytic and managerial tools necessary for conducting fiscal analysis and financial management.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3: Alumni: 4.3/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence				
	Direct student evidence	To be gathered in 2015-16 and every three years thereafter						
	Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	Annually starting Spring 2014 Every three years; next in 2015-16						

Part IV: Student Learning continued						
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results		
Elective Competency – Public Management Learning Outcome (LOC) 1 Knowledge of core public management systems, including public information systems, workforce diversity, contracting and procurement, intergovernmental management, and human resource management systems.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Public Management Competency: Alumni 4.17/5 LOC 1: Alumni: 4.3/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence		

Part IV: Student Learning continued							
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results			
Elective Competency – Public Management LOC 2 Development of tools and skills to lead people and organizations.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	LOC 2: Alumni: 4.2/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence			

Part IV: Student Learning continued							
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results			
Elective Competency – Public Management LOC 3 Awareness of and ethical sensitivity to managing in a public context responsive to constitutional and citizen directives, preferences and input.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5	SSY	LOC 3: Alumni: 4.0/5 Indicates alumni satisfaction	None at this time Reconsider possible actions after collection of student evidence			
	Direct student evidence Student exit surveys Professionally conducted alumni and employer survey	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16					
	Responsible party: MPA Director						

Part IV: Student Learning continued							
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results			
Elective Competency – Sustainability and Sustainable Development Learning Outcome (LOC) 1 An ability to examine and evaluate programs and policies with regard to sustainability.	Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 Direct student evidence Student exit surveys Professionally conducted alumni and employer survey Responsible party: MPA Director	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014 Every three years; next in 2015-16	Overall Sustainability and Sustainable Development Competency: Alumni 4.1/5 LOC 1: Alumni: 4.2/5 *only 23 respondents	None at this time Reconsider possible actions after collection of student evidence			

Part IV: Student Learning continued						
What we are Assessing	Assessment Activity	Timing	Analysis of Results	Action Based on Analysis of Results		
Elective Competency – Sustainability and Sustainable Development LOC 2 An understanding of the analytical and management tools that can be used to evaluate sustainability outcomes of proposed environmental, economic, and social	ive Competency – ainability and Sustainable lopment 2 An understanding of malytical and agement tools that can sed to evaluate imability outcomes of cosed environmental, Professionally conducted alumni survey rating the effectiveness of the MPA program in preparing students for each learning outcome on a scale of 1-5 outcome on a scale of 1-5	SSY	LOC 2: Alumni: 4.0/5 Indicates alumni satisfaction *only 23 respondents	None at this time Reconsider possible actions after collection of student evidence		
initiatives.	Direct student evidence Student exit surveys	To be gathered in 2015-16 and every three years thereafter Annually starting Spring 2014				
	Professionally conducted alumni and employer survey Responsible party: MPA Director	Every three years; next in 2015-16				
	END OF M	PA PROGRAM ASSESSN	ΛΕΝΤ PLAN			

COMPETENCY AND LEARNING OUTCOME ASSESSMENT TIMELINE

	2012-2013 (SSY)	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020 (SSY)
Competency and	Student	Student	Student	Student	Student	Student	Student	Student
Learning Outcome	evidence	evidence	evidence	evidence	evidence	evidence	evidence	evidence
Assessment	gathered for	gathered for	gathered for the	gathered for the	gathered for all	gathered for the	gathered for the	gathered for all
Methods	competencies 2,	competencies 1,	following	following	universal	following	following	universal
Wethous	3, 4	5	concentrations:	concentrations:	competencies	concentrations:	concentrations:	competencies
	3, 4		concentrations.	concentrations.	Competencies	concentrations.	concentrations.	competencies
	Student		1.Economic	1.Local Govt		1.Economic	1.Local Govt	
	evidence		Development	Mgmt		Development	Mgmt	
	gathered for							
	Nonprofit		2.Energy	2.Nonprofit		2.Energy	2.Nonprofit	
	Management		25 5 1	Mgmt		25 8 1: 1	Mgmt	
	Concentration		3.Env Policy and			3.Env Policy and	251. 4 1 .	
			Natural Res	3.Policy Analysis		Natural Res	3.Policy Analysis	
			Mgmt	4.Public		Mgmt	4.Public	
			4.Information	Financial Admin		4.Information	Financial Admin	
			Systems	T maneral 7 tallin		Systems	Tindhelar / tallill	
			Gystems	5.Public Mgmt		2,5125	5.Public Mgmt	
			5.International			5.International		
			Development	6.Sustainability		Development	6.Sustainability	
				and Sust Dev			and Sust Dev	
	Alumni and			Alumni and			Alumni and	
	Employer			Employer			Employer	
	Survey			Survey			Survey	
	,						·	
		Student Exit	Student Exit	Student Exit	Student Exit	Student Exit	Student Exit	Student Exit
		Survey	Survey	Survey	Survey	Survey	Survey	Survey
				[review content		[review content		[review content
				of mission,		of mission,		of mission,
				goals, values,		goals, values,		goals, values,
				competencies		competencies		competencies
				and LOCs; map]		and LOCs; map]		and LOCs; map]
i				2		2.12 22 30,		

MPA PROGRAM COMPETENCY AND LEARNING OUTCOME ASSESSMENT MAPS

For the following maps, the program utilized the following definitions:

Introduce (I) – concept is mentioned or briefly discussed

Teach (T) – concept is thoroughly discussed or students are asked to work on concept

Assess (A) – students are asked to demonstrate mastery of concept in an assignment that is evaluated by the instructor

- * denotes the instructors hope to Assess this learning outcome in the future
- ** denotes the instructors sometimes Assess this learning outcome

Core competency courses:

V502: Public Management

V506: Statistical Analysis for Effective Decision-Making

V517: Public Management Economics

V540: Law and Public Affairs

V560: Public Finance and Budgeting

V600: Capstone in Public and Environmental Affairs

Elective competency courses:

E518 Vector Based GIS

E574 Energy Analysis and Markets

V504 Public Organizations

V507 Data Analysis and Modeling for Public Affairs

V515 Sustainable Communities

V516 Public Management Information Systems

V519 Database Management Systems

V521 The Nonprofit and Voluntary Sector

V525 Management in the Nonprofit Sector

V539 Management Science for Public Affairs

V541 Benefit-Cost Analysis of Public and Environmental Policies

V542 Governmental Financial Accounting and Reporting

V561 Public Human Resources Management

V562 Public Program Evaluation

V564 Urban Management

V568 Management of Urban Government Services

V573 Development Economics

V578 Introduction to Comparative and International Affairs

V596 Sustainable Development

V602 Strategic Management of Public and Nonprofit Organizations

V609 Seminar in Revenue Theory and Administration

V622 Seminar in Urban Economic Development

V623 Seminar in Urban Management

V625 Environmental Economics and Policy

V643 Natural Resource Management and Policy

V645 Environmental Law

V652 Managing Workforce Diversity in Public Organizations

V654 Public Program Management and Contracting

V667 Seminar in Public Capital and Debt Theory

V669 Economic Development, Globalization, and Entrepreneurship

V674 Energy Economics and Policy

MPA PROGRAM CORE COMPETENCY AND LEARNING OUTCOME ASSESSMENT MAP

Learning Outcome	V502	V506	V517	V540	V560	V600
Competency #1 To lead and manage in public governance						
1. To analyze situations that involve interaction between	т		A	Α	Α	
the public, nonprofit, and private sectors.				^	^	
2. To use theory and models of organizational behavior,						
while taking into consideration the political,	Α				Α	
institutional, legal, and ethical context and other						
environmental constraints.						
3. To discern the impact of leadership styles and cultural	Α			1		
values on organizational operations.						
4. To appropriately apply strategic decision making	1	1	Α	Α	Α	
techniques and models. Competency #2 To participate in and contribute to the						
policy process						
To identify the structure, function, and similarities and	į					İ
differences between the public, nonprofit, and private						
sectors, the legal frameworks in which the sectors	Α			Α	т	
operate, and how each sector affects the public policy						
process.						
To utilize the results of appropriate quantitative or						
qualitative methods to inform decision making and		Α	Α	Α	Α	Α
improve the policy process.						
3. To effectively identify stakeholders and develop	T (2 out of 3 A)	ı			A*	А
strategies to collaborate with them.	1 (2 out 01 3 A)	ı ı			A.	A
Competency #3 To analyze, synthesize, think critically,						
solve problems and make decisions						
1. To collect, analyze, interpret, and present data using		Α			Α	Α
appropriate models and methods.			•			
2. To apply critical thinking skills to contribute to the	А	(4 out of 5 A)	Α	A	A	(5 out of 6 A)
resolution of public problems.		,				,
Competency #4 To articulate and apply a public service						
perspective	i					i
1. To recognize legal, political, economic, and cultural	A					
constraints on policy formation and program administration.	A		ı	Α	Α	
To develop the knowledge and skills necessary to take						
personal responsibility for performing one's work in an	1	ı		Α	Α	т
ethical and professional manner.	·			_ ^	_ ^	
Competency #5 To communicate and interact						
productively with a diverse and changing workforce and						
citizenry						
1. To communicate effectively with an understanding of	(0) (0)					. **
diverse institutional and cultural norms.	(2 out of 3 A)			Α		A**
2. To work effectively in a diverse team and deal	T (2 out of 3 A)	ı		т	т	A**
effectively with conflict.	1 (2 out of 3 A)	Į.		l	'	A
<u> </u>						

MPA PROGRAM ELECTIVE COMPETENCY AND LEARNING OUTCOME ASSESSMENT MAPS

Learning Outcome	V622	V669
Economic Development: To formulate and implement		
strategies to improve the economic performance and		
quality of life in communities, cities, and regions in the		
U.S. and throughout the world.		
1. Knowledge of the main theories, frameworks, and	_	A
illustrative case studies of economic development.	Α	A
2. Ability to apply quantitative and qualitative techniques		
to analyze economic development needs and	Α	Α
opportunities.		
3. Ability to formulate and implement development	_	_
policies appropriate to specific locational context.	Α	A

Learning Outcome	E574	V674
Energy: To contribute in the areas of energy generation,		
use and impact, focusing on energy policies, behaviors,		
and technologies and their socioeconomic and		
environmental consequences.		
1. An understanding of current energy policies and		
technologies, the socioeconomic and environmental		
consequences of these technologies and policies, and	Α	Α
the life cycle and economics of energy resources,		
production, and consumption.		
2. Knowledge of, and the ability to apply, analytic and		
management approaches to energy conservation and		
sustainability, including the tools and techniques for	A	Δ
mitigating carbon emissions, new ways to diversify the	A	A
energy sector, and the development of innovative		
energy technologies.		

Learning Outcome	V625	V643	V645
Environmental Policy and Natural Resource Management:			
To participate effectively in the development and			
implementation of environmental and natural resource			
policy, and the management of organizations involved			
with these activities.			
1. Knowledge of the scientific, political, policy, and legal			
contexts in which environmental and natural resource	Α	Α	Α
management and policy issues arise.			
2. An understanding of, and the ability to apply,			
analytical, managerial, scientific, and legal tools essential			
to policy development and implementation and the	Α	Α	Α
management of environmental and natural resource			
programs and activities.			_

Learning Outcome	E518	V516	V519
Information Systems: To formulate and assess technology			
relevant policy, management practice, and information			
systems designs to support achieving core agency goals			
and objectives.			
1. To design, implement, use and evaluate information			
systems including databases, websites, geospatial	Λ.	A	A
systems and decision support systems in support of	Α	A	A
organizational and client/citizen needs.			
2. An understanding of the legal and ethical mandates			
related to information and information technology that	Α		
govern public and private organizations in the U.S.			

Learning Outcome	V573	V578	V669
International Development: To understand the			
challenges and opportunities for the advancement of			
developing countries, including economic and political			
development; and to effectively design, implement and			
evaluate international development programs.			
1. To understand and apply the political and economic			
theories of international development, development	A	A	А
assistance, entrepreneurial development and state			
building.			
2. The ability to use key tools needed in the international			
development sector, including quantitative and	A	Α	А
qualitative methods, cost-benefit analysis, feasibility			
assessment, social impact study, and monitoring and			
evaluation.			

Learning Outcome	V542	V561	V564	V568	V623
Local Government Management: Mastery of					
management, leadership, analytical, and quantitative					
skills recognized as necessary for success in local					
government.					
1. Knowledge of service delivery systems and the ability					
to apply performance criteria to measure the		Α	Α	Α	Α
effectiveness of local government organizations.					
2. An understanding of the roles of elected officials,					
community leaders, and citizens in developing a policy					Α
agenda to achieve common community goals.					
3. Knowledge of the broad range of local functional					
activities, including: budget and program analysis, human					
resource management, technology utilization,	Α	Α	Α		
community and strategic planning, sustainability issues,					
and community development.					

Learning Outcome	V521	V525
Nonprofit Management: To effectively manage and lead		
nonprofit organizations through a broad grounding in the		
legal structure and functions of nonprofits, and to apply		
the analytic and managerial tools that support effective		
nonprofit operation around the world.		
1. 1. An ability to define the legal and ethical dimensions		
of nonprofit organizations, and their role in the economy.	Α	Α
,		
2. An understanding of and the ability to apply the		
management tools that will attract and effectively utilize	Α	Α
the human and financial capital that supports non-profit	,	,
organizations.		
3. A knowledge of the broad range of nonprofit		
functional activities, including governance, human		
resource management, financial resource acquisition and	Α	Α
management, strategic planning, communications, and		
performance measurement.		

Learning Outcome	V507	V539	V541	V562
Policy Analysis: To inform public policies and processes				
by providing accurate and actionable research and				
information designed to address problems, balancing				
considerations of efficiency and equity.				
1. Knowledge of substantive topical areas of public policy				
and an understanding of policy theory, design,				Α
implementation, and effectiveness.				
2. The ability to break problems into components and	A	Α	Α	Α
apply quantitative and qualitative analytic techniques.	A	A	A	A
3. The ability to communicate how public policies, laws,				
programs, and managerial innovations impact	Α	Α	Α	Α
participants, governmental entities, and society.				

Learning Outcome	V541	V542	V609	V667
Public Financial Management: The theory and practice of				
raising public revenue, allocating resources through the				
budgeting process, and managing public assets and other				
fiscal resources.				
1. Familiarity with the basic concepts and nomenclature				Α
of public finance.				A
2. Knowledge of the nature of the budget process, the				
uses of public revenues, financial reporting, and		Α		Α
management of public debt.				
3. The ability to apply the analytic and managerial tools				
necessary for conducting fiscal analysis and financial	Α	Α	Α	Α
management.				

Learning Outcome	V504	V602	V652	V654
Public Management: To manage and lead using				
knowledge, systems, skills and tools for effectively				
pursuing the missions of public organizations. Special				
emphasis is given to inter-organizational facets of				
government, including networking and collaboration and				
public-private partnerships.				
1. Knowledge of core public management systems,				
including public information systems, workforce				
diversity, contracting and procurement,				Α
intergovernmental management, and human resource				
management systems.				
2. Development of tools and skills to lead people and	A		A	A
organizations.	A		A	A
3. Awareness of and ethical sensitivity to managing in a				
public context responsive to constitutional and citizen				
directives, preferences and input.				

Learning Outcome	V515	V596
Sustainability and Sustainable Development: To		
understand and explain sustainability and sustainable		
development and integrate sustainability concepts into		
initiatives and programs using analytical and		
management tools.		
1. An ability to examine and evaluate programs and	Α	۸
policies with regard to sustainability.	A	_ A
2. An understanding of the analytical and management		
tools that can be used to evaluate sustainability	_	
outcomes of proposed environmental, economic, and	Α	A
social initiatives.		l .