Coordinated Transportation Planning Workshop March 29, 2007

Best Practices Summary - Possible Approaches for Coordination

CTP1 - Develop a Vision

Purpose: To establish and overall CTP project management plan and the partnership needed to produce community consensus on future transportation improvements that are fully integrated with the community's vision, goals, and objectives

Outcomes:

- 1. Identification of full range of issues and opportunities
- 2. Transportation goals and objectives that are consistent with community vision

3. Measures of effectiveness and evaluation criteria for transportation goals and objectives				
General				
Who? and What?	How? (Possible Approaches)			
• Maps	• Establish tiered participation levels (high, med, low)			
GIS data layers	Establish and commit to the roles & responsibilities of LRTP process participants Communication through a mail attached martines at this point.			
	Communication through e-mail, etc, but not meetings at this point There is a good for an electronic formula (system for all original information, and system).			
	There is a need for an electronic forum/system for sharing information, evaluation, and			
	decisions			
	Develop data sharing agreements (not just GIS)			
(MPO/RPO/NCDOT)	Transportation Agencies (MPO/PPO/NCDOT)			
Who? and What?	How? (Possible Approaches)			
CTPs, LRTPs	Develop an overall "consultation/cooperation" plan which establishes expectations for how			
Land use plans	MPO/NCDOT will coordinate with agencies throughout the LRTP/CTP Update process			
 Previous Goals and 	 Provide a LRTP/CTP development schedule to agencies 			
Objectives	 Develop an e-mail listserv and/or committee meetings schedule 			
	 Develop usable maps that show LRTP/CTP/TIP projects on one map; share with resource 			
	agencies			
	MPO gathers information through:			
	 Reviewing websites 			
	 Requesting resource agency documents via e-mail 			
	 Requesting hard copies of resource agency information 			
	Establish regional based meetings:			
	o Define your respective "region"			
	o Define roles & responsibilities			
	 Define resources and constraints 			
	 Define communication protocol 			
	 Invite resource agencies to TCC and TAC meetings 			

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Resource Agencies	 Verify appropriate contact person at each resource agency (use contact information template) Organize/schedule a kickoff meeting to educate; identify stakeholders, get resource agencies concerns, extend invitation even if participants can't attend Review existing GIS information, databases, websites, plans, etc. (such as the NHP database)
Who? and What?	How? (Possible Approaches)
 See "Contact Information 	Resource Agencies to educate transportation planners of environmental issues at any of the
Template"	steps or approaches listed above. This education can vary by area depending on the needs of the region.
	• Provide MPOs available data, information, plans, etc. (paper copies, web site links, in person, e-mail)
	 Following initial notification from MPO, establish an expectation of involvement in LRTP/CTP process

Coordinated Transportation Planning Workshop March 29, 2007

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CTP 2. Conduct Needs Assessment

Purpose: To establish current and future deficiencies of the overall (multi-modal) transportation system

Outcomes:

- 1. Land use, transportation, socioeconomic, environmental and stakeholder data and analysis

 2. Agreement on existing and future deficiencies

2. Agreement on existing and future deficiencies		
General		
Who? and What?	How? (Possible Approaches)	
	 Clarify roles and responsibilities established in CTP1 	
	 Face-to-face may be needed to fully understand data content, collection process, and its 	
	appropriate uses; resolve any issues between local, regional, & state data sets that may be inconsistent with each other	
	 The number of meetings and coordination points is highly dependent upon of study area, local and environmental issues 	
	 Create seamless GIS Database for MPO area, database, documentation process for coordination 	
Transportation Agencies		
(MPO/RPO/NCDOT)		
Who? and What?	How? (Possible Approaches)	
 Reports, analyses, CTP1 	• Interpret data provided in CTP1Contact resources agencies to verify that the information they	
outputs	provided is being analyzed by MPO appropriately; quality check data sources (verify and update data)	
	 Facilitate meetings, as necessary, involving resource agency staff 	
	Dring plans (from all acquaics) together to develop one comprehensive reference man or	

outputs	provided is being analyzed by MPO appropriately; quality check data sources (verify and
	update data)
	 Facilitate meetings, as necessary, involving resource agency staff
	Bring plans (from all agencies) together to develop one comprehensive reference map or
	document.
	 Identify mitigation needs, existing mitigation credits, mitigation opportunities
Resource Agencies	
Who? and What?	How? (Possible Approaches)
	Resource Agencies to educate transportation planners of environmental issues at any of the

 Resource Agencies to educate transportation planners of environmental issues at any of the steps or approaches listed above; this education can vary by area depending on the needs of the region Provide MPOs/NCDOT maps of "high quality resources" or "red flags" to be avoided during alternatives analysis; this map should be developed in a way that information is accessible to the transportation planning process 	'	viio: and vinat:	110w: (1 ossible Approaches)
			 steps or approaches listed above; this education can vary by area depending on the needs of the region Provide MPOs/NCDOT maps of "high quality resources" or "red flags" to be avoided during alternatives analysis; this map should be developed in a way that information is accessible to

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CTP 3. Analyze Alternatives

Purpose: To develop, evaluate, and recommend draft CTP strategies that address transportation deficiencies in a way that is acceptable to the primary planning partners

Outcomes:

- 1. Constraints to be avoided during alternatives development
- 2. Evaluation of alternative transportation/growth scenarios
- 3. Stakeholder review of alternative scenarios
- 4. Local official review and consideration of alternative scenarios
- 5. Draft Comprehensive Transportation Plan (CTP)

General	General			
Who? and What?	How? (Possible Approaches)			
	 Letters, maps, etc. should be provided to resource agencies well in advance of meetings (at least 2 weeks) This CTP step is an opportunity to resolve any final discrepancies in the data Face-to-face meetings/contact may be necessary at this step to resolve any discrepancies Limit scenarios to a "manageable" number for review 			
Transportation Agencies (MPO/RPO/NCDOT)				
Who? and What?	How? (Possible Approaches)			
Scenario testing	 Review choices & tradeoffs associated with impacts to various resources; compare plans for built and natural environment as well as goals/choices/tradeoffs Through Scenario testing, analyze cumulative impacts of vision and strategies to determine impacts to air quality, water quality, economy, ecosystems, EJ, etc. Provide maps (with alternatives) to resource agencies Provide "official correspondence" to resources agencies transmitting available maps, data, scenario testing results Prepare a summary report documenting results from CTP 1-3 (status report) 			
Resource Agencies				
Who? and What?	How? (Possible Approaches)			
	 Complete electronic review of alternatives, scenarios, draft CTP Provide feedback on alternatives (scenarios) Prioritize importance of resources. 			