The Case Studies

Expected Outputs from the “Consultant Team”

A Strategic Transportation Infrastructure and Land Use Plan for the Metro Region
• Covering a 20-Year Time Horizon
• Understanding the Planning Context
  o Applying the CLIOS construct
• Showing Range Estimates of Key Influencing Factors
  o Economy
  o Demographics
  o Traveler Demand (trips, distances, modes, etc.)
  o Freight Transport Demand
  o Land development demand (housing, commercial, services, etc.)
  o Technology
  o ….
• Identifying Goals, Objectives, Indicators
  o For Sustainability
• Identifying the “Regional Architecture” and influencing factors
  o Public and Private Institutions
  o Role of relevant national policies (environment, economy, trade, etc.)
  o Dynamic issues (decentralization, etc.)
• Outlining major options to be considered to fulfill goals and objectives
  o Infrastructure & Land Development
  o Policy and Technology deployment
  o …
• Presenting the framework for evaluating and justifying the major options chosen
  o Fulfillment of Goals and Objectives
  o Recognition of trade-offs
• Presenting the proposed financing plan
  o Including fees, taxes, charges, transfers, etc.
• Presenting the proposed implementation plan
  o Institutional responsibilities
  o Public participation
  o …
• Identifying major sources of uncertainty
  o Highlighting data and methodological needs

Notes:
1. A significant amount of information will be available to the consultant teams (previous studies, data, etc.) – we expect the plans to add value to that work, not simply re-state/re-package what already exists.

2. A Scenario-Planning Exercise is not required as part of the plan, but it is encouraged.