

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Pavement
Crashes
Volumes
Growth
Stormwater outflow
Wetlands Banks
Wildlife Crossings/Connectivity

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Vision: Create a pre-eminent multi-modal transportation system that meets regional mobility and accessibility expectations as essential elements of the Pikes Peak Area's quality of life.

Mission: Plan multi-modal transportation facilities and services that efficiently move people and goods and support economic vitality while sustaining and improving the quality of life in the Pikes Peak Region.

PPACG Planning Arc



Prioritization of Solutions

Evaluation of Solutions

Draft Fiscally Constrained Regional Transportation Plan

Final Long Range Transportation Plan (LRTP)

Implementation Plan

Transportation Improvement Program (6-Year TIP)

NEPA Project Studies

Operations, Maintenance, Construction

Conditions Monitoring

Universe of Solutions

Identify Issues and/or Needs

Forecast Future Conditions

Transportation Goals and Evaluative Criteria

Transportation Vision & Mission

Conditions Monitoring

PPACG 2035 Goals

1. Preserve the function of the existing transportation system.
2. Provide efficient transportation for people and goods.
3. Develop a multi-modal transportation system that provides access to employment, services, military bases, and other destinations.
4. Fully integrate connections within and between modes for people and for freight.
5. Increase the safety of motorized and non-motorized travel.
6. Increase the security of the multi-modal transportation system.
7. Support the economic vitality of the Pikes Peak Area.
8. Improve mobility of people and goods.
9. Protect and enhance the environment by implementing transportation solutions that are sensitive to natural and human contexts.

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Pavement / Bridge Conditions
Fatal, Injury, Property Damage Only Crashes
Traffic Volumes
Population and Job Growth
Operations Costs
Maintenance Costs
Construction Costs
Federal, State, Local Transportation Revenues

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Maintenance by Jurisdiction
Operations by Mode
New Capital Projects
Changes in Travel Demand
(NOT including land-use changes)

Mitigation Strategies and Locations

PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

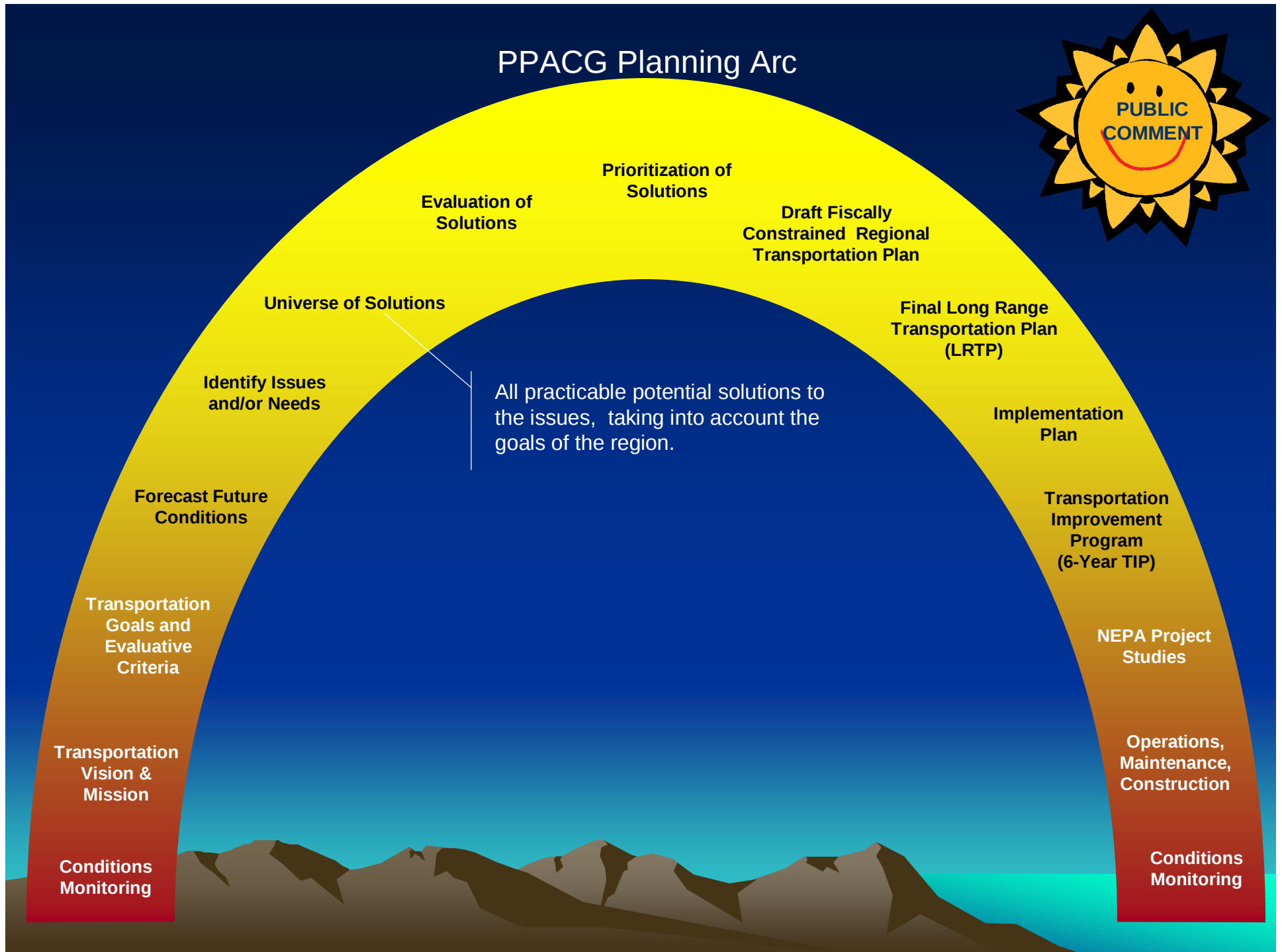
Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

All practicable potential solutions to
the issues, taking into account the
goals of the region.



PPACG Planning Arc



Prioritization of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Evaluation of
Solutions

Universe of Solutions

Identify Issues
and/or Needs

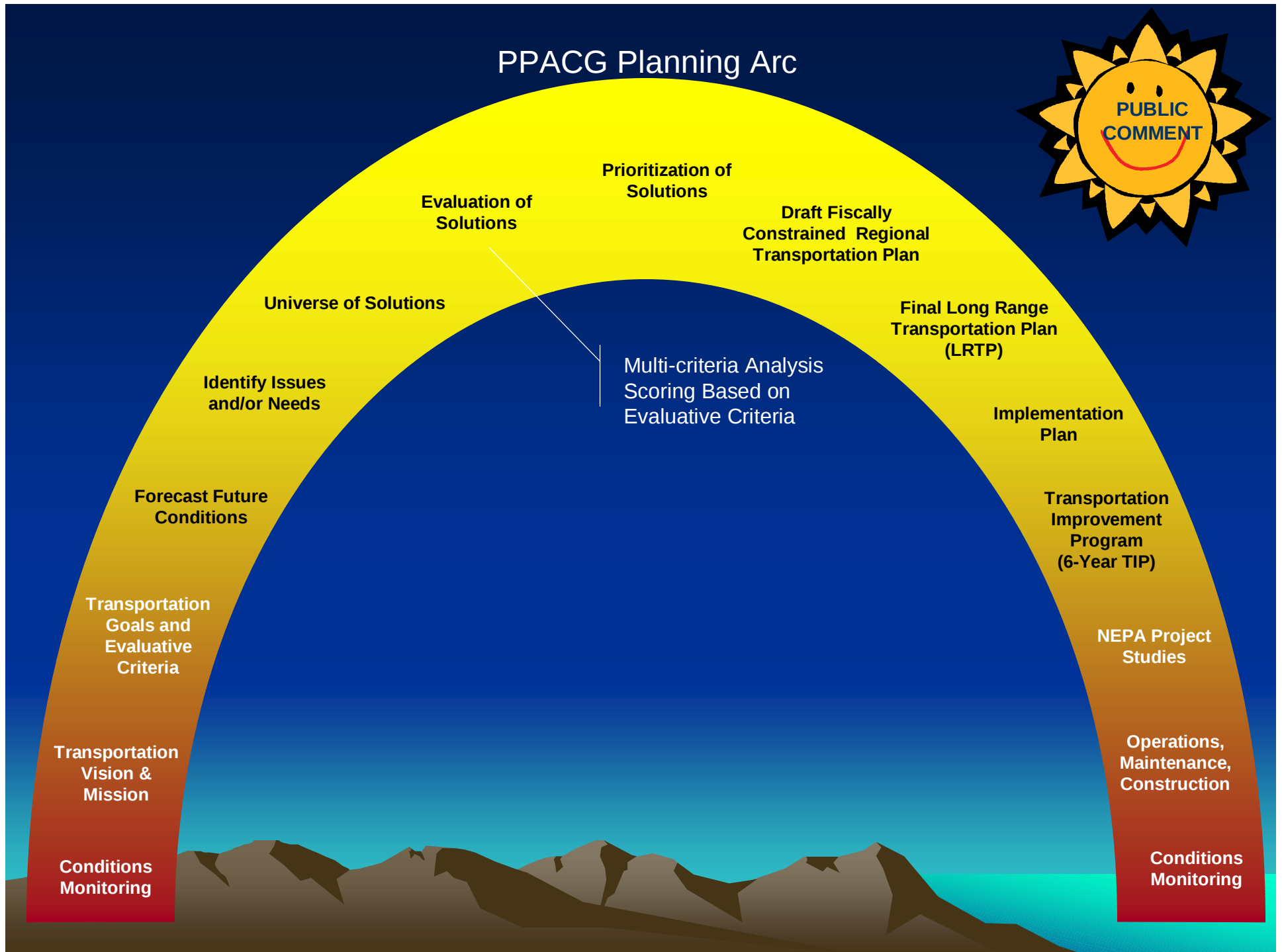
Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Multi-criteria Analysis
Scoring Based on
Evaluative Criteria



PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

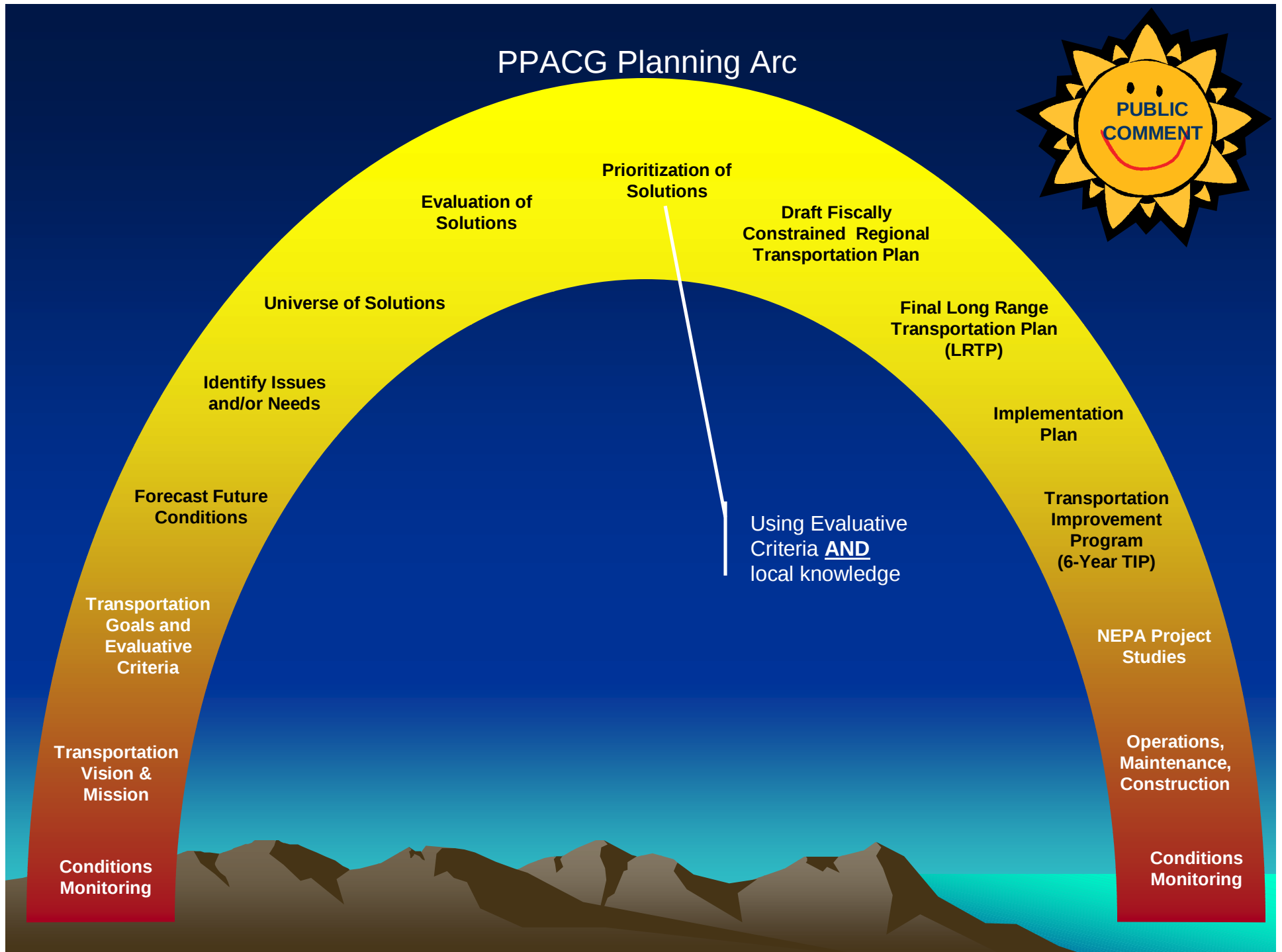
Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Using Evaluative
Criteria AND
local knowledge



PPACG Planning Arc



Prioritization of
Solutions

Evaluation of
Solutions

Draft Fiscally
Constrained Regional
Transportation Plan

Final Long Range
Transportation Plan
(LRTP)

Implementation
Plan

Transportation
Improvement
Program
(6-Year TIP)

NEPA Project
Studies

Operations,
Maintenance,
Construction

Conditions
Monitoring

Universe of Solutions

Identify Issues
and/or Needs

Forecast Future
Conditions

Transportation
Goals and
Evaluative
Criteria

Transportation
Vision &
Mission

Conditions
Monitoring

Fiscally constrained list
of projects and solutions