

Asset Management Plan Template Example 3

Section Title	Key information Presented
Executive Summary	Summary for key stakeholders in order to demonstrate sustainable asset stewardship, effective use of financial resources, and presenting a robust case for funding.
About the National Asset Management Plan	<ul style="list-style-type: none"> • Purpose of AMP • Asset management for state highways • Scope of plan • Putting it into practice
Putting the Customer First	<ul style="list-style-type: none"> • Identifying customer needs • Legislation and Government direction • Goals into practice • Different levels of service to suit different customer demands • Translating customer need into LOS and operating targets • Managing in a constrained environment
The State Highway and Its Assets	<p>Pavement and bridge inventory and conditions</p> <ul style="list-style-type: none"> • Defining the assets • Asset information management • Summary of our assets
Operating Performance and Asset Condition	<p>Objectives and measures</p> <ul style="list-style-type: none"> • Key principles • Safety performance • Operating performance • Pavement condition • Structural assets condition • Corridor assets performance and condition
Managing Customer Demand	<ul style="list-style-type: none"> • Key issues • Knowing current demand • Traditional corridor operations • Maximizing capacity through managing demand • Predicting future demand • Environmental and social responsibility requirements

Section Title	Key information Presented
Managing Risk	<p>Risk Management Analysis</p> <ul style="list-style-type: none"> • A basis for the business • Risk management approach • State highway risk exposures • Managing state highway risks • Emergency management and response planning
Asset Life-Cycle and Funding Requirements	<p>Life-Cycle Cost Analysis, Investment Strategies, and Financial Plan</p> <ul style="list-style-type: none"> • Key principles • Historic expenditure trends • Asset valuation • Condition and risk based funding • Predicting condition and performance • Funding and programming requirements • “Structural” requirements and initiatives (e.g., pavements, bridges) • “Corridor” requirements and initiatives (e.g., lighting,
Asset Life-Cycle and Funding Requirements (Continued)	<ul style="list-style-type: none"> • Other requirements and initiatives (e.g., emergencies, network asset management, etc.) • Capital programs • Summary
Implementation on the Ground	<ul style="list-style-type: none"> • Regional operating plans and special asset operating plans • Procurement • Detailed design and management • Culture of continuous improvement
Improvement Plan	<ul style="list-style-type: none"> • Developing a realistic commitment • The improvement plan

Based on New Zealand’s Asset Management Plan Outline from the AASHTO Transportation Asset Management Guide – A Focus on Implementation