

# **Long Term Plan Infrastructure**

Meeting: Council Briefing
Date of meeting: 10 June 2020
Reporting officer: Name, Title

### Purpose/Ngā whāinga

To provide Elected Members with an understanding of the emerging direction the Infrastructure Strategy and associated Asset Management Plans so that officers can respond ahead of the July LTP Briefing where the Draft Asset Management Plans will be presented.

### Context/Horopaki

Kaipara District Council is in the process of a *significant* revision of the Infrastructure Strategy (IS) and the Asset Management Plans (AMPs) for the next Long Term Plan (LTP) Period. The reasons a significant revision is required are

- Spatial plans have been developed which provide a radically different lens on growth
- Our Development Contribution Policy doesn't include the quantum of infrastructure investment required to support growth
- Our vision and community outcomes have changed with increased focus on climate change and economic development
- Previous AMPs didn't provide the right level of advice and duplicated information

A presentation will be provided as part of this briefing which provides an overview of the direction which the IS and AMPs are taking. The actual LTP is not adopted until 2021 however the AMPs have significant financial implications and therefore early adoption of the Draft AMPs is important as it informs the Financial Strategy and LTP engagement.

#### Key dates

- July Draft AMPs will be presented to Elected Members
- August Draft Infrastructure Strategy
- September Financial Forecasts
- October Consultation Document
- November Adopt Infrastructure & Financial Strategy

Kaipara District Council has identified xx AMPs

- Water supply
- Wastewater
- Stormwater
- Flood protection and Land drainage
- Waste minimisation
- Open Spaces
- Transportation

For the first time this year, the Transportation AMP will be developed as a Regional AMP with a Kaipara section. This allows best practice approaches to be adopted and is a more efficient approach.



### Discussion/Ngā korerorero

The presentation provides the pertinent information for Elected Members to consider and provide feedback. Within this paper some specific questions or topics for discussion have been identified.

It is noted that the Elected Members Vision and Community Outcomes have not yet been adopted however these will also form an important part of the foundation of the IS.

### Trends and issues

Trends are things that are happening (or likely to happen) which the IS responds to. The four key trends which we believe will have the most influence on what we need to do from an infrastructure perspective are

- Population change
- · Economic development
- Climate change and sea level rise
- Regionally significant infrastructure programmes

The evidence base for these trends include the environmental scan and discussions through the Spatial Planning process.

Are there other trends that Elected Members feel should be taken on board?

The key issues have been identified through working groups and EM/community feedback. They reflect overarching issues affecting our ability to respond to changing trends whilst meeting safety and environmental requirements.

- Aging infrastructure
- Customer and legislative expectations
- Resilience
- Funding growth
- Waste minimisation uncertainty

Do you feel that these are the big Issues? Do these provide a sound basis for direction for investment?

#### Response

The IS is not just about what we do within each Activity, it's about our philosophy to how we respond. The four suggested Pou represent some of the thinking coming out of industry as well as our working group.

- Customer centric design
- Circular economy
- Te Arana Design Principles
- Demand Management

Is there anything else that you expect of how Kaipara District Council should be responding? For example should Social Procurement be in there?



The response is shaped around four Key Moves

- Northland to Auckland Corridor specific growth focus
- North Kaipara Agricultural Delta
- Ancient Kauri Trail
- Resilient Networks

Whilst the first three moves are generally shaped around growth and economic development, the fourth move will contain the bulk of our investment (particularly from rates) which is taking care of what we have – e.g. roading, bridges, pipes etc.

Are we satisfied that these four moves provide the right tactical framework? Is there anything that you think might fall out of these areas?

#### **AMP Structure**

We are looking to make the document more user friendly and easily to read as this is a comment that regularly comes from our community about our documents and it is clear that the current AMPs do not have the right level of detail for our partners and Elected Members to understand what we are doing.

Under the IS will sit each of the AMPs. They will contain

- An Activity Management Overview
- Strategic Activity Management Plan
- Scheme Plan

This allows the level of detail to be built up to be appropriate for the audience. For example, the Overview document will provide community and stakeholders with an understanding of what we are doing waste water across Kaipara. Whereas the Mangawhai Community Wastewater Scheme Plan will provide the operator, financial team and immediate community with the detailed plan of how we operate and improve the system over time.

Each AMP will contain an "Improvement Plan" which is created by gathering information on the current status of the assets and identifying the renewal strategy required to maintain these assets to deliver the minimum levels of service. The improvement projects for the AMPs go into the Activity Profiles and the annual plans.

Significant projects have been illustrated in the presentation.

Are you happy with the proposed structure? Is it clear what to expect to see where?

Are there any projects that we have not included at this stage that you would have expected to see?

## Next steps/E whaiake nei

Feedback from Elected Members (both at the session and in correspondence) will be taken on board in the development of the Draft AMPs. The Draft IS & AMPs will be circulated to EMs ahead of the July briefing.

Attachments/Ngā tapiritanga

	Title
Α	NTA Report