

Building Experience; Delivering Value

REAAA[®]
Driving Progress



ROAD ENGINEERING ASSOCIATION OF ASIA & AUSTRALASIA (NZ)



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Asset Data, not as simple as you think.

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Introduction

- Background
- Maintenance Contracts
- Asset Data
- Asset Valuation
- Levels of Service
- Conclusion

Background

- Have seen many examples of;
 - Too much data
 - Insufficient data
 - No data

Maintenance Contracts as a data source

- Ensuring all amendments to assets are supplied
- Cost effective
- Place more importance on the data being provided

Data Requirements

- Decide on the data you require and set logical tolerances
- RIMS are developing a "Good Practice Guide"
- Data examples

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Valuing Your Assets

- Greater emphasis on data
- Are assets valued as a whole or component level?
- More emphasis on replacements being recorded

Measuring Level of Service Achievement

- Technical or customer focused?
- Can they be measured?
- Do you actually have all the data required?
- Is the data easily accessible?

Conclusion

- LOS
- Maintenance Contracts
- Data
- Valuation

Accurate and complete data will assist in good decision making