



# THE INFRASTRUCTURE DATABASE OF CANADA

## AMO ASSET MANAGEMENT SYMPOSIUM

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# INFRASTRUCTURE DATABASE OF CANADA

## THE STARTING POINT

AMO ROADS & BRIDGES STUDY  
ASSET MANAGEMENT PLANS

## THE DATA

125 ASSET MANAGEMENT PLANS  
300 MUNICIPAL CLIENTS  
OPEN DATA  
STATS CANADA



big  
data

# INFRASTRUCTURE DATABASE OF CANADA

## PHASE 1

ROADS, BRIDGES, WATER, WASTEWATER, STORM

## PHASE 2

FACILITIES, FLEET, EQUIPMENT, PARKS & RECREATION, SOCIAL HOUSING

## PLANNED MODULES

FINANCIAL METRICS (FIR DATA)

TAX AND USER RATES

DEVELOPMENT CHARGES

PERMIT FEES

RECREATION FEES

# THE MODULES



## THE NATIONAL INFRASTRUCTURE DATABASE



# INFRASTRUCTURE DATABASE OF CANADA

## THE OBJECTIVE

PROVIDE A NATIONAL PERFORMANCE MEASUREMENT TOOL

PERSONALIZED MUNICIPAL PROFILES

TRENDING

STANDARDIZATION

WORKING GROUP (PRODUCT DEVELOPMENT)

## COMPARATIVE DATA

COSTING (MAINTENANCE, REHAB, REPLACEMENT)

BEST PRACTICES

KEY PERFORMANCE DATA

# INFRASTRUCTURE DATABASE OF CANADA

## THE VALUE

COMMUNICATION TOOL

COMPARATIVE DATA TO ALIGN WITH INDUSTRY STANDARDS

PERFORMANCE BY PROVINCE, POPULATION, ASSET CLASS

IDENTIFY STATISTICAL ANOMALIES IN INFRASTRUCTURE EXPENDITURES

IMPROVED DECISION MAKING

COSTS OF SERVICES MORE TRANSPARENT

## OPEN WEBINAR

MAY 3<sup>RD</sup>, 2016 @ 1:00

# NEXT STEPS

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