

REAL - TIME ROAD WEATHER INFORMATION SYSTEM (RWIS)



ULTRASONIC
WIND SENSOR

SOLAR RADIATION

OUTDOOR MICROPHONE
NOISE MONITORING

VISIBILITY AND
PRESENT WEATHER

NO_x SENSOR

ATMOSPHERIC
PRESSURE

TEMPERATURE AND
RELATIVE HUMIDITY

DATA LOGGER
TRANSMITTER

METEODATA-3000C
UNIT

PAVEMENT STATUS
SENSOR