# GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT

PROJECTS/PROGRAMS

**Department/Division:** Department of Public Works, Infrastructure Services Division

Contact Person & Phone No: James H. Ito, Ext. 3263

Category of Request

X New Grant

□ Grant Continuation

Γ Change in Previously Approved Grant

Previous Council File No.

Previous Council File No.

Project/Program Title: 2003 Advanced Roundabout Design Workshop

Grantor Agency: Wisconsin Department of Transportation, Bureau of Transportation Safety

Grant Application Date: October 1, 2002 through December 31 2002 Anticipated Award Date: October 1, 2002

Please provide the following information:

#### 1. Description of Grant Project/Program (Include Target Locations and Populations):

Modern Roundabouts offer opportunities for traffic and transportation engineers to provide the driving public the safest, most efficient and attractive form of traffic control in the world. Crash reductions where they have been used have achieved crash reductions ranging from 30% to 80%. A three-day workshop will present advanced current state of the practice techniques for modern roundabout design.

These workshops will be informative to engineering staff members.

## 2. Relationship to City-wide Strategic Goals and Departmental Objectives:

The mission statement of the Milwaukee Department of Public Works is to promote the health, safety, mobility, and quality of life of all City of Milwaukee residents and visitors by providing safe, attractive, and efficient public way and infrastructure systems. Modern Roundabouts are a form of traffic control that has gained favor in Europe and Australia and is currently being tried in many cities in the United States. Their reported safety results have been noteworthy.

#### 3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs):

The Grant proposal will permit training for engineers.

#### 4. Results Measurement/Progress Report (Applies only to Programs):

Not applicable.

#### 5. Grant Period, Timetable and Program Phase-out Plan:

The Grant will begin on October 1, 2002 and end on December 31, 2002. This is the third workshop on modern roundabouts. The first workshop was presented in July 1999 by Leif Ourston. The second was presented by Kittelson and Associates, Inc. in June of 2001. The Bureau of Transportation Safety, Wisconsin Department of Transportation is a strong supporter of modern roundabouts.

#### 6. Provide a List of Subgrantees:

### 7. If Possible, Complete Grant Budget Form and Attach to Back.