Work Order #1 (Illinois):

- Proj. 1.1.1 Illinois Regional Strategic Plan

Fed. Funds = \$101,500

- Work order is on hold since the project will be included as part of the NE Illinois ITS EDP.
- Next Step: On May 15, 1996, JHK & Associates was selected to provide contract services. The contract has been executed. Efforts on this project are expected to begin in January 1997.

Work Order #2 (Indiana):

- Proj. 1.1.1 Indiana Regional Strategic Plan Fed. Funds = \$50,000

- The work order was formally approved by FHWA on August 14, 1996.
- An RFP for consultant services was issued December 13, 1996. Proposals are due January Next Step: 17, 1997.

Work Order #3 (Wisconsin):

- Proj. 1.1.1 Wisconsin Regional Strategic Plan

Fed. Funds = \$240,000

Fed. Funds = \$120,000

- This work order was formally approved by FHWA on January 5, 1996.
- Next Step: This project is being combined with other efforts related to development of a regional transportation information sharing hub and required architecture and communication protocols within Wisconsin. An RFP was issued on September 4, 1996 and interviews for consultant services were held on October 22, 1996. NET Corp. was selected to provide services on this project. Contract negotiations are underway and project efforts are anticipated to begin in March of 1997.

Work Order #4 (Illinois):

- Proj. 1.1.2 Corridor Strategic Plan Fed. Funds = \$100,000 - Proj. 1.1.3 Corridor Architecture Fed. Funds = \$110,000 - Proj. 1.3.1 Info. Clearinghouse - Init. Admin. Network Fed. Funds = \$45.000 - Proj. 1.3.2 Info. Clearinghouse - Req/Spec/Agreements Fed. Funds = \$100,000 - Proj. 1.3.3 Info. Clearinghouse - Design/Develop/Test Fed. Funds = \$100,000 - Proj. 1.4.1 Integ. Weather Info. Sys. - Needs & Design **Fed. Funds** = \$75.000- Proj. 1.5 Gateway Transportation Information System Fed. Funds = \$350,000 - Proj. 1.7.1 Coordinated VMS & HAR Fed. Funds = \$100,000 \$980,000
- The work order was formally approved by FHWA on 7/26/96.
- Next Step: On 5/15/96, De Leuw, Cather was selected to provide consultant services. The contract between IDOT and De Leuw, Cather has been executed and project efforts are underway.

Work Order #5A (Illinois-RTA): - Proj. 1.6 Active Transit Station Signs

On November 4, 1996, IDOT was notified that this work order was formally approved by FHWA.

Next Step: The IDOT/RTA agreement to allow the transfer of funds has been executed. Scope of work discussions are occurring between RTA, CTA and Pace.

- Proj	. 2.3 Con - 2.3.	<u>ck Order #5B (Illinois-RTA):</u> nnection Protection: 1 Functional Requirements/Specs. 2 Design, Develop & Test Prototype	Fed. Funds = \$80,000		
	On November 4, 1996, IDOT was notified that this work order was formally approved by FHWA.				
Next S	Step:	The IDOT/RTA agreement to allow the transfer of f discussions are occurring between RTA, CTA and F			
	<u>Wor</u>	<u>rk Order #6A (Illinois):</u>			
- Proj	. 3.1 Co	ordinated Incident Mgmt. Program	Fed. Funds = \$60,000		
- Proj	. 5.1.1 T	MS Integ. Operation - Current Operations	Fed. Funds = \$30,000		
		MS Integ. Operations - Develop Strategy	Fed. Funds = \$30,000		
		S. Integration - Coordinated Guidelines	Fed. Funds = $$60,000$		
		ntegrated Cellular Call-in Services	Fed. Funds = <u>\$75,000</u> \$255,000		
		work order from August 1995 was revised on January 2 Group on January 23, 1996.	· · · · · · · · · · · · · · · · · · ·		
Next S	Step:	An RFP for consultant services is expected to be out	during early/mid 1997.		
- Proj		<u>rk Order #6B (Illinois):</u> zardous Material Tracking Project	Fed. Funds = \$325,000		
		If work order is complete and will be submitted to FHW n this project.	A upon approval of additional funds for		
Next S	Step:	Phase 1 of this project is expected to begin in early	1997 and be completed in early 1998.		
	Wor	rk Order #7 (Illinois-RTA):			
	. 2.1.1 E	lectronic Schedule System - Requirements/Specs. lectronic Schedule System - Design/Develop/Test.	Fed. Funds = \$40,000 Fed. Funds = <u>\$460,000</u> \$500,000		
	On N	ovember 4, 1996, IDOT was notified that this work orde	er was formally approved by FHWA.		
Next S	Step:	The IDOT/RTA agreement to allow the transfer of f discussions are occurring between RTA, CTA and F			
	<u>Wor</u>	<u>rk Order #8 (Illinois-RTA):</u>			
- Proj	. 2.4.2 T	ransit Mgmt. Sys Bus System Coordination	Fed. Funds = \$320,000		
- Proj	. 2.4.3 T	ransit Mgmt. Sys Bus Management Systems	Fed. Funds = \$600,000		
- Proj	. 2.4.4 T	ransit Mgmt. Sys Integ. Payment Services	Fed. Funds = <u>\$120,000</u> \$1,040,000		
	On N	ovember 4, 1996, IDOT was notified that this work orde	er was formally approved by FHWA.		
Next S	Step:	The IDOT/RTA agreement to allow the transfer of f discussions are occurring between RTA, CTA and F			
	War	-			
_ Dro!		<u>'k Order #9 (Indiana):</u> ncident Mgmt Add. Staff/Equipment	Fed. Funds = \$140,000		
- 1 1 0 1		actacht Mizhit, - Auu, Stall/EuuiDillUll	r cu, r unus — 0170.000		

- This work order was formally approved by FHWA on January 10, 1996.
- **Next Step:** INDOT officially began 24 hr/day Hoosier Helper coverage on July 14, 1996. The Hoosier Helper Incident Response Vehicles were sent out for re-bid in September 1996. Bids have been awarded and the vehicles are on order for Spring 1997 delivery. Efforts associated with the expert system project are underway. The prototype expert system is expected to be operational by March 1997.

• Work Order #10A (Illinois):

- Proj. 3.3.3 Emerg. Traffic Patrol - Upgrade Equip.

- □ This work order was formally approved by FHWA on January 24, 1996. An amendment to this work order to include additional funds (\$51,232 from FY '96) to allow the retrofitting of the remaining ETP vehicles was approved by FHWA on December 16, 1996. When completed, 20 ETP vehicles will have been retrofitted under this project.
- **Next Step:** A contract has been executed with the quick-tow device manufacturer. Testing of the prototype unit is completed and five units are currently in service. The next set of units will be delivered in December. Complete delivery is expected by April 1, 1997.

Work Order #11 (Wisconsin):

- Proj. 3.4.2 Incident Mgmt. - CAD/AVL Service

- A revised work order was submitted to WisDOT on November 27, 1996 for execution and submittal to FHWA.
- **Next Step:** This project is expected to be initiated in early 1997.

Work Order #12A (Wisconsin):

Mgmt. Services Contract (Interim)

- Proj. 4.1 ITS Deployment Committee
- Proj. 4.2 Technical Support
- Proj. 4.3 Outreach/Education
- This work order was formally approved by FHWA by letter dated October 30, 1995.
- Next Step: Funds from this work order were utilized in the initial interim Management Services Contract with BRW, Inc.

Work Order #12B (Wisconsin):

Mgmt. Service Contract (Long Term)

- Proj. 4.1 ITS Deployment Committee
- Proj. 4.2 Technical Support
- Proj. 4.3 Outreach/Education
- This work order was formally approved by FHWA on December 7, 1995.
- Next Step: A contract with BRW, Inc. for Yr. 1 of the GCM Management Services Contract was executed on May 21. The contract began June 1, 1996.

Work Order #12C (Wisconsin):

Mgmt. Service Contract (Long Term)

- Proj. 4.1 ITS Deployment Committee
- Proj. 4.2 Technical Support
- Proj. 4.3 Outreach/Education

Fed. Funds = \$190,000

3

Fed. Funds = \$350,000

Fed. Funds = 607,632

Fed. Funds = \$360,000

Fed. Funds = \$150,000

- The work order was formally approved by FHWA on August 29, 1996.
- Next Step: Funding from this work order is part of Yr. 1 efforts for the GCM Management Services Contract, which was executed by WisDOT on May 21, 1996. This contract began June 1, 1996.

Work Order #13 (Indiana):

- Project 5.2.1 Indiana TMS - Phase 2 Implementation Fed. Funds = \$1,201,167

- □ Draft work order #13A dated January 22, 1996 was revised to include funding originally proposed with work order #13B. The new work order, now referred to as work order #13 was faxed to INDOT for review on November 6, 1996.
- Next Step: The RFP for this project should be issued in late January 1997. Notice to proceed on the contract is expected by late summer 1997.

Work Order #14 (Illinois):

- Project 5.3.2 Video Surveillance Expansion & Development of Alternate Surveillance Capabilities						
during Construction	Fed. Funds = \$604,800					
- Project 5.3.3 Upgrade Freeway Traffic Management System	Fed. Funds = <u>\$240,000</u>					
	\$844,800					

- □ The work order was formally approved by FHWA on July 26, 1996. An amendment to this work order to include an additional \$324,800 in FY '96 funds for Project 5.3.2 to allow the installation of additional video surveillance equipment at 3 interchange locations was approved by FHWA on December 17, 1996.
- **Next Step:** The video surveillance expansion project plans are currently being finalized. It is expected that a contract will be awarded during the first quarter of 1997. The contract with NET to provide services for the Freeway Traffic Management System Upgrade project has been executed and work has been initiated. The 6 month contract is expected to be completed in May of 1997.

Work Order #15A (Wisconsin):

Proj. 5.4.1 MONITOR & Traffic Mgmt. Enhancements Integ. with GCM Traveler Info. Center (C-TIC)

- □ Work order was formally approved by FHWA on July 22, 1996.
- **Next Step:** A contract for consultant services with JHK & Associates has been executed and work is underway. Efforts are scheduled to be completed in early 1997.

Work Order #15B (Wisconsin):

- Proj. 5.4.1 MONITOR & Traffic Mgmt. Enhancements	Fed. Funds = \$549,166
- Comm. & Data Sys. Infrastructure Design	

- The work order was formally approved by FHWA on October 21, 1996.
- **Next Step:** An RFP was issued on September 4, 1996 and interviews for consultant services were held on October 22, 1996. NET Corp. was selected to provide services on this project. Contract negotiations are underway and project efforts are anticipated to begin in March of 1997.
- Work Order #15C (Wisconsin):
 - Proj. 5.4.1 MONITOR & Traffic Mgmt. Enhancements Fed. Funds = \$140,000
 - 4

GCM WORK ORDER STATUS - Cont. As of 12/31/96

	- Special Events Management Plan					
		The work order was formally approved by FHWA on October 21, 1996.				
	Next Step: Efforts on this projec		Efforts on this project are expected to begin in early 19	97.		
•	- Proj. 5	5.4.1 MO	Order #15D (Wisconsin): NITOR & Traffic Mgmt. Enhancements gency Service Colocation Training	Fed. Funds = \$120,000		
		The wor	k order was formally approved by FHWA on October 2	1, 1996.		
Next Step: Efforts on this project are expected to be			Efforts on this project are expected to begin in early 19	997.		
•	- Proj. 6		<u>Order #16 (Wisconsin):</u> Working Group	Fed. Funds = \$75,000		
		The wor	k order was formally approved on August 29, 1996.			
			unding from this work order is part of Yr. 1 efforts for the GCM Management Services Contract, which was executed by WisDOT on May 21, 1996. This contract began June 1, 1996.			
•	•	7.1.4 Inte 7.2.3 Inte	Order #19 (Wisconsin): grated Corridor Operations - Wisc. Study grated Corridor Operations - Wisc. Oper. Test rk order was formally approved by FHWA on January 6	Fed. Funds = \$40,000 Fed. Funds = <u>\$560,000</u> \$600,000 5, 1996.		
	Next Sto	ep:	The contract for this project between WisDOT and Edwards & Kelcey has been executed. Project efforts began in July of 1996. Several meetings have been held with committee and project team members. Some inventory activities are underway. Public awareness and involvement is being investigated. A stakeholder workshop is scheduled for January 10, 1997.			
•	-	7.2.3 Inte	Order #19B (Wisconsin): grated Corridor Operations - Wisc. Oper. Test in this work order will be combined with a portion of th	Fed. Funds = \$181,000* the funds included in WO #19.		

The work order was formally approved by FHWA on October 21, 1996.

Next Step: Final design of the operational test is scheduled to begin in December of 1997.

• Work Order #21 (Wisconsin):

- Proj. 10.3 Private/Public Partnership Outreach

Fed. Funds = \$50,000

- This work order was formally approved by FHWA on December 7, 1995.
- Next Step: Funds from this work order are included as part of the GCM Management Services Contract - Year 1 with BRW, Inc. which was executed on May 21. The contract began June 1, 1996.

Work Order #22 (Illinois):

- Proj. 2.4.1 Pilot of On-Board Veh. Warning Sys. at RR Xings Fed. Funds = \$360,000

- The work order was formally approved by FHWA on July 26, 1996.
- **Next Step:** Five written proposals were received on Monday October 7, 1996. Oral presentations occurred in mid-November and a consultant will be selected by the end of December 1996/early January 1997. It is anticipated that a contract will be executed by the end of January 1997.

OTHER GCM WORK ORDER DEVELOPMENT As of 12/31/96

Work orders under development which will utilize the remaining federal FY 96 funding is listed below:

•	<u>Work Order #10B (Illinois):</u>			
	- Proj. 3.3.1 Expand Coverage Area	Fed. Funds = \$160,000		
	- Proj. 3.3.2 Off-Site Reporting Centers	Fed. Funds = <u>\$60,000</u>		
		Total = \$220,000		
•	Work Order #17 (Indiana):			
	- Proj. 7.1.2 T.S. Integ Indiana Study	Fed. Funds = \$64,000		
•	Work Order #18 (Illinois):			
	- Proj. 7.1.3 T.S. Integ Illinois Study	Fed. Funds = \$120,000		
•	Work Order #20 (Illinois-ISTHA):			
	- Proj. 8.1 Transponder Working Group	Fed. Funds = \$30,000		
•	Work Order #23 (Illinois):			
	- Proj. 5.3.1 Expand Surveillance Area	Fed. Funds = \$473,735		