Fiber Infrastructure Partnership between the City of Milwaukee and the Wisconsin Department of Transportation.

The City of Milwaukee (CITY) and the Wisconsin Department of Transportation (DOT) are entering into this agreement to share fiber optic infrastructure and resources to provide each agency with a more efficient and reliable communications network. The scope of this agreement shall include installation of conduits fiber optic cable and fiber termination as designated below. The agreement shall also include provisions for each agency to allocate a specified number of dark fibers within existing fiber facilities for use by the other party.

## I. RESPONSIBILITIES OF PARTIES

- DOT will bring 24 fibers (12 in and 12 out) from the DOT managed fiber located along I-94 at N. 84th Street to the Milwaukee Fire Department station on N. 84th Street north of the freeway. The City of Milwaukee will provide space in existing conduits from the freeway to the fire station. All work required to connect the DOT and city conduit networks will be performed by the DOT. DOT is to make the connection in the manhole, install necessary conduit, install fiber and install a new patch panel in the fire station. The DOT will provide 6 fibers within the existing cable between the Traffic Operations Center at N. 7<sup>th</sup> Street and Wisconsin Avenue and the Communications hut #5 located at N. 97<sup>th</sup> Street and Bluemound Road for use by the city. This work will be performed in conjunction with a future DOT construction project.
- DOT will bring 24 fibers (12 in and 12 out) from the DOT managed fiber located at I-894 and Beloit Road to the Milwaukee Fire Department station at S. 84<sup>th</sup> Street and Morgan Avenue. There is existing conduit on Morgan Avenue from the fire station west to the city limit that may be utilized. The DOT will design a conduit network from the existing manhole to the existing city facilities, install and terminate fiber, and provide a patch panel. The DOT will provide 6 fibers within the existing cable between Communications hut #5 located at N. 97<sup>th</sup> Street and Bluemound Road and Communications hut #4 located at S. 108<sup>th</sup> Street and I-43 for use by the city. This work will be performed in conjunction with a future DOT construction project.
- City will provision 24 fibers (12 in and 12 out) from the Milwaukee Police Station on Locust Street, east of I-43, to the existing DOT manhole at I-43 and Locust Street. The city will be responsible for all cable, conduit and underground work necessary to complete this installation. The DOT will splice these fibers to the existing D2 fiber in this manhole. The City will provide the DOT with 4 fibers between the Police Administration Building and the manhole at Locust Street and I-43 as described above.
- City will install 12 fibers between the existing patch panel in the Police Administration Building and the Milwaukee County Sheriff Department's Dispatch Center located in the Public Safety Building. The City will provision 4 existing fibers from the Police Administration Building to the DOT Traffic Operations Center located at 633 W. Wisconsin Avenue, Suite 1200.
- City will install 12 fibers from Fire Engine 3 and the existing DOT manhole at I-43 and Greenfield Avenue. The DOT will splice these fibers

to the existing DOT at this location. The City will provision 4 future fibers from the Fire Engine 3 to the DOT Traffic Operations Center located at 633 W. Wisconsin Avenue, Suite 1200. This work will be performed in conjunction with a planned City of Milwaukee - DPW fiber project linking Fire Engine 3 to Fire Engine 12.

## II. TERMS OF USAGE

- All fibers allocated by one party in this agreement for use by the other party shall be used solely by that party. Any use of the fiber by other parties shall require written approval of the fibers' owner.
- The party installing fiber under provisions of section I of this agreement shall assume responsibility for the maintenance of that fiber. This includes testing, repair of faults and any critical maintenance necessary.
- The party who installed new or existing conduit in which new fiber is installed shall assume responsibility for locating the conduit in response to a Diggers Hotline ticket, and performing any repairs necessary to the conduit system.
- This agreement shall be effective for twenty (20) years beginning on the date the agreement is signed by both parties.

IN WITNESS HEREOF, the undersigned have executed this Agreement as of the day, month and year first set forth below.

FOR City of Milwaukee		FOR Wisconsin Department of Transportation
Ву:		By:
Title:		Title:
	Date:	