INTERGOVERNMENTAL AGREEMENT MILWAUKEE COUNTY AND THE ____ OF ___ PERMITTING ACCESS TO MILWAUKEE COUNTY'S PUBLIC SAFETY RADIO SYSTEM

	THIS AGREEMENT is entered into pursuant to Section 66.0301, Wisconsin Statutes, between Milwaukee
County,	a municipal body corporate (hereinafter referred to as "COUNTY"), and the
of	, a municipal body within the County of Milwaukee, State of Wisconsin (hereinafter
referred	to as "SUBSCRIBER"), permitting the use of Milwaukee County's Public Safety Radio System as defined
herein.	Together, COUNTY and SUBSCRIBER shall be referred to as "PARTIES".

1. STATUS

- 1.1 In recognition of SUBSCRIBER's intended long term participation with COUNTY's Public Safety Radio System; which is a direct replacement of the COUNTY's existing analog Project 16 trunked radio system, which shall be initially deployed as described in Section 5.2, and which may be expanded or replaced as described throughout this Agreement; and in consideration of public safety and coordination of services between COUNTY and SUBSCRIBER to the mutual benefit of both PARTIES, SUBSCRIBER's entitled to:
- 1.1a Use COUNTY's Public Safety Radio System for a minimum period of Fifteen (15) years from the date of execution of this AGREEMENT with option of Two (2) Five (5) year automatic renewals. All provisions of this AGREEMENT are applicable to the original term thereof and shall apply with equal force to the extended term. Should SUBSCRIBER elect not to execute the option for renewal, a six (6) month written notice to COUNTY will be required.
- 1.1b Prompt access, upon execution of the AGREEMENT, for the quantity of radios described in Exhibit A, "Initial and Growth Loading onto COUNTY's Public Safety Radio System". Exhibit A may be modified at any time upon mutual consent of the PARTIES.

2. ACCESS

- 2.1 The PARTIES agree that reliable, efficient operation of the Public Safety Radio System is a mutual objective. If high system usage should ever create a condition where public safety radios receive a system busy signal, public safety radios will preempt any other radio system users for the next available system access. To maintain a reliable system, COUNTY will manage and control access to the system.
- 2.2 Except for cases of Mutual Aid (which shall be defined by the Governance Board, herein after defined in Section 8), access to COUNTY's

- Public Safety Radio System shall be limited to radio units assigned to designated staff, departments, and agents of SUBSCRIBER.
- 2.3 COUNTY may periodically monitor talk groups allocated to SUBSCRIBER for SUBSCRIBER's internal use for system management purposes including but not limited to maintenance, troubleshooting, system performance assessments, unusual traffic patterns (sudden jump in usage), policy and procedure compliance checks, etc.

3. USAGE FEES

- 3.1 Commencing January 1, 2015, and each year thereafter, on an annual basis, SUBSCRIBER shall submit to the COUNTY a usage fee (hereinafter referred to as "FEE") for the use of the COUNTY's Public Safety Radio System. FEE structure is identified herein, Exhibit B, "System Usage Fee Structure".
- 3.2 Subscriber agencies executing this Agreement after January 1' 2015 will pay retroactive FEEs equal to the amount from January 1' 2015 to the date the Subscriber joins the County's Public Safety Radio System. No penalties will be applied. COUNTY reserves the right to exempt Subscriber Agency from retroactive FEEs.
- 3.3 Commencing January 1, 2020, and each year thereafter, the FEE may be adjusted by COUNTY based on the percentage increase or decrease in the January Consumer Price Index (All Urban Consumers) for the Milwaukee area, as published by the U.S. Department of Labor, Bureau of Labor Statistics, or the generally accepted national replacement or successor index, as readjusted to the base month and computed by comparison of the January index with the index of the preceding January.

4. CAPITAL IMPROVEMENT FUND

4.1 For the purpose of this AGREEMENT, the Capital Improvement Fund (hereinafter referred to as the "FUND"), is a segregated fund that is under the

control of the Public Safety Radio System Governance Board (hereinafter defined in section 8). The FUND shall be used for the purpose of the betterment or replacement of the Public Safety Radio System and not for the use or sole and direct benefit of the COUNTY, SUBSCRIBER or other entity using the Public Safety Radio System. Financial contribution to said FUND is outlined in Exhibit B, "Capital Improvement Fund Fee Structure". FUND allocation will be contingent on a five (5) year Capital Plan approved by the Governance Board.

- 4.2 The PARTIES mutually agree to share the expense for the enhancement of and eventual replacement of the Public Safety Radio System, to be initially deployed as described in Section 5.2, throughout the Term of this Agreement.
- 4.3 Commencing January 1, 2018, and each year thereafter, on an annual basis, PARTIES will submit payments to the public safety Capital Improvement Fund. PARTIES will continue making such payments annually until a unanimous decision of the Governing Board agrees otherwise. Each SUBSCRIBER agency executing this AGREEMENT after January 1, 2018 shall be financially responsible for retroactive Capital Improvement Fees as of January 1, 2018 at the rate outlined in Exhibit B.
- 4.4 The Governance Board, from time to time, may review and recommend modifications to the FUND fee structure for the purpose of system upgrades, enhancements and/or replacement of the Public Safety Radio System. Modification to the FUND fee structure shall be mutually agreed upon by the PARTIES and shall be in writing, designated as a written amendment to the AGREEMENT.
- 4.5 The Governance Board will allocate monies from the FUND in order to procure contracted services to identify system requirements for both PARTIES, and perform planning, design and analysis in preparation for the Project 25 system replacement. Such services herein described, Section 4.5, will begin no later than the first quarter of 2028. New system build will commence upon approval of the Governance Board and the appropriate and necessary approvals of each PARTY.
- 4.6 If Milwaukee County ceases to operate a Public Safety Radio System, the Capital Improvement Fund will be dissolved and The Governance Board will recommend the proportional disposition of the Fund balance, if applicable, and seek the appropriate and necessary approval of the SUBSCRIBER and COUNTY authorities prior to disbursement

5. EQUIPMENT

5.1 COUNTY shall own and maintain the fixed Public Safety Radio System infrastructure, e.g.,

trunking controller, trunking base stations, trunking antenna systems, and certain other common system elements.

- 5.2 It is agreed at the time of execution of this AGREEMENT that the Public Safety Radio System will be an 800MHz Project 25 trunked radio system will be deployed with nine (9) transmit/receive sites operating in a simulcast transmission mode. It may be later expanded or replaced as described throughout this Agreement.
- Mobiles, portables, radio control stations, and certain other peripheral equipment used by SUBSCRIBER to access COUNTY's Public Safety Radio System (collectively referred to "SUBSCRIBER RADIOS" or "USER RADIOS") shall be paid for and owned by SUBSCRIBER. COUNTY shall permit SUBSCRIBER to optionally purchase Subscriber Radios needed to satisfy SUBSCRIBER's communications requirements through COUNTY's cooperative purchasing vendor agreement "Contract for Service #1332". SUBSCRIBER RADIO equipment or software so owned by SUBSCRIBER shall meet COUNTY's specifications (as defined by Exhibit D, "Project 25 Trunked Radio System Subscriber Radio Compliance Requirements" or the Exhibit's direct future replacement as provided by signed amendment to this Agreement and shall become part) SUBSCRIBER's inventory.
- 5.4 Dispatch consoles used by SUBSCRIBER to access COUNTY's Public Safety Radio System shall be owned by SUBSCRIBER. COUNTY shall permit SUBSCRIBER to optionally purchase wireline dispatch consoles needed to satisfy SUBSCRIBER's dispatch requirements through COUNTY's vendor agreement as approved by the vendor, however, all wireline dispatch consoles shall be of the model and provide the same electronic interface as those specified in "Contract for Service #1332". All dispatch equipment or software so owned by SUBSCRIBER shall become part of SUBSCRIBER's inventory. SUBSCRIBER shall be responsible for providing (including all costs to deploy and to operate and maintain) backhaul from the dispatch consoles to the Public Safety Radio System's shared core site at 2120 Davidson Road, Waukesha, WI. Backhaul requirements and specifications shall be provided by COUNTY vendor to SUBSCRIBER.

6. COUNTY'S RESPONSIBILITY

6.1 COUNTY agrees to purchase and install a Public Safety Radio System, to be initially deployed as described in Section 5.2 and to be expanded or replaced as described throughout this Agreement, for the use of COUNTY, SUBSCRIBER

and other contracted public safety and non-public safety agencies.

- 6.2 COUNTY is solely responsible for budget requests and appropriations, system contracts and for the standards of service relating to the deployment of the Public Safety Radio System.
- 6.3 COUNTY shall be responsible for FCC licensing for the Public Safety Radio System. COUNTY will solely hold the channel frequency licenses for county-wide public safety purposes.
- 6.4 COUNTY shall be responsible for maintaining operational quality and continuity of the initial deployment of Public Safety Radio System, as described in Section 5.2, according to the following provisions of its agreement "Contract for Service #1332": i) system availability (including normal operations as well as limited-failure modes of operation such as "fail-soft") of 99.999% and ii) talkin and talk-out service area coverage reliability at a delivered audio quality (DAQ) level of 3.4 for a portable radio (with specifications that meet Exhibit D) on a swivel clip at belt level in 15 dB density buildings across the service area of the political boundary of Milwaukee County. COUNTY shall take reasonable and customary measures to ensure that quality diminishment and service interruptions are minimized. When system outages can be forecast scheduled, COUNTY agrees to notify SUBSCRIBER 48 hours in advance. COUNTY agrees to permit SUBSCRIBER radios accessing the trunked radio system to utilize "fail-soft" capabilities of the network to maintain critical communications continuity with reduced talk-group capacity in the event of a trunked radio system outage.
- 6.5 COUNTY agrees that if more favorable terms are developed for use of COUNTY's Project Public Safety Radio System25 trunked radio system that those terms will be made available to both PARTIES upon signed amendment to this AGREEMENT.
- 6.6 Milwaukee County shall maintain its current funding level, plus applicable increases as identified in Section 3.3 herein. In recognition that additional municipalities or additional user agencies sign an Agreement with the COUNTY for long term participation in the Public Safety Radio System, it is understood that the County shall first have the right to recoup the additional operating costs beyond the County's current financial obligation and those not being covered by the Subscribers to the system. The remaining monies above the annual operating costs shall be placed in the Capital Improvement Fund.
- 6.7 COUNTY will manage and administer the System database records containing the information related to inventory, configuration, programming history, software version control, radio

IDs, service levels, statistical usage analysis, etc. for SUBSCRIBER's subscriber radios used on the System.

6.8 COUNTY will provide a System Key to SUBSCRIBER should SUBSCRIBER agree to the provisions in and meet the requirements of Exhibit E, "Radio System Key Agreement". For the duration that a System Key is held by SUBSCRIBER, it shall be recognized as the property of the COUNTY and use of it shall be entirely governed by Exhibit E.

7. SUBSCRIBER'S RESPONSIBILITY

- 7.1 The PARTIES agree that SUBSCRIBER will utilize COUNTY's Public Safety Radio System for purposes which are consistent with this AGREEMENT and in accordance with public safety purposes as defined by Title 47 of the Code of Federal Regulations (CFR) Part 90 Private Land Mobile Radio Services §90.20 Public Safety Pool or the appropriate section of CFR that pertain to the use of the frequencies and/or technologies of the Public Safety Radio System's direct future replacement.
- 7.2 SUBSCRIBER agrees to designate an official as a contact person for policy issues and a staff member as a contact person for technical matters. The contact information for that person is as follows:

Name:	
Title:	
Address:	
Phone #:	
Email:	

- 7.3 SUBSCRIBER shall be responsible for acquiring, installing, maintaining, and operating its equipment according to the terms of this AGREEMENT and consistent with applicable FCC rules. SUBSCRIBER shall likewise be responsible for all costs associated with programming, installing, templating, and otherwise preparing such subscriber radios for service.
- 7.4 SUBSCRIBER agrees to train its users on proper and appropriate use of the Public Safety Radio System using training content consistent with that provided by COUNTY to its users. SUBSCRIBER may request from COUNTY's vendors (at no cost to COUNTY) recommendations and source material for inclusion in the user training administered by SUBSCRIBER staff.
- 7.5 The PARTIES agree that if in-building portable radio coverage is required to serve SUBSCRIBER's needs beyond those defined in paragraph 5.2 above, the design, procurement,

installation, and maintenance of additional equipment or software to achieve those coverage levels shall be the sole responsibility of SUBSCRIBER and shall not compromise the operation of COUNTY's Public Safety Radio System.

- 7.6 Except for cases of Mutual Aid (which shall be defined by the Governance Board), SUBSCRIBER shall not permit any party other than those identified in Exhibit A to access COUNTY's Public Safety Radio System without the prior written consent of the COUNTY.
- Except for cases of Mutual Aid (which 7.7 shall be defined by the Governance Board, herein defined in Section 8) records of SUBSCRIBER's radios eligible for participation on COUNTY's Radio System shall be maintained by SUBSCRIBER staff in accordance SUBSCRIBER's formal equipment inventory procedure with a copy furnished to COUNTY. The PARTIES agree to collaborate to ensure the accuracy of the inventory. Annually, on the day SUBSCRIBER's inventory is due, SUBSCRIBER shall notify COUNTY of the number of radios in use. Each Subscriber Radio recorded in the inventory shall be counted as one access unit and shall count towards the total number of permitted units identified in Exhibit A.
- 7.8 SUBSCRIBER agrees to operate its equipment in accordance with the operational and technical standards and procedures of the Milwaukee County Public Safety Radio System Governance Board.
- 7.9 Should SUBSCRIBER agree to the provisions in and meet the requirements of Exhibit E, "Radio System Key Agreement", SUBSCRIBER shall receive and use any and all System Keys according to the terms of Exhibit E.
- 7.10 COUNTY shall enforce all provisions in Section 7 to COUNTY departments and divisions using the Public Safety Radio System.

8. GOVERNANCE BOARD

The Governance Board creates and publishes administrative plans and procedures regarding the usage, membership, operations, maintenance, and upgrade of the Public Safety Radio System. Additionally, the Governance Board shall provide guidance on such matters as: long range system planning and improvements, problem solving and dispute resolution, system expansion, process for joint purchasing of new system, network quality and performance, and other such matters that may arise from time to time.

9. LIMITATIONS

- 9.1 Nothing in this AGREEMENT shall prevent SUBSCRIBER from applying for or securing licenses on other FCC licensed radio channels to supplement the Public Safety Radio System's communications as may be determined to be essential to SUBSCRIBER's operations provided that operation of these supplementary systems does not compromise proper operation of COUNTY's Public Safety Radio System.
- 9.2 If it is determined that Public Safety Radio System upgrades are essential to further SUBSCRIBER's objectives, SUBSCRIBER may elect to invest funds to facilitate these system upgrades. System upgrades funded by SUBSCRIBER will require the approval of the Governance Board.
- 9.3 No party to this AGREEMENT may assign its interest in this AGREEMENT to any other party or individual.

10. TERMINATION

- 10.1 Either party's right to terminate this AGREEMENT shall be only for-cause if either party fails to fulfill its obligations under the terms of the AGREEMENT. Either shall give written notice of intent to terminate the AGREEMENT for-cause at least 180 days prior to the effective date of termination during which the alleged breach may be cured.
- 10.2 Notwithstanding the above, COUNTY may immediately terminate SUBSCRIBER's ability to access the Public Safety Radio System should SUBSCRIBER fail to meet the obligations of Sections 3.1, 4.3, 5.3, 7.1, 7.3, 7.7, and 7.9 of this AGREEMENT. Should SUBSCRIBER's access be terminated, it shall be solely responsible for: i) any and all costs associated with reconfiguring, replacing, or reprogramming its subscriber radio and/or dispatch console equipment to operate on another radio system, ii) the costs associated with damages to the radio system caused by SUBSCRIBER's direct action resulting in its immediate termination

10.3 In the event of termination for cause of either PARTY, breeching PARTY agrees to pay all use FEES as well as Capital Improvement Fund fees for those periods prior to its termination. Fees paid to the FUND, up to the point of termination, are non-refundable and will remain deposited into the Capital Improvement Fund.

11. LIABILITY

Subject to the provisions of Wisconsin statutory and case law, SUBSCRIBER and COUNTY hereby indemnify and shall defend and hold the other harmless for actions by each party's respective

employees, agents, or authorized representatives and against any and all suits, actions, legal or administrative proceedings, claims, demands, damages, and liabilities arising out of the injury or death of either party's employees, agents, or authorized representatives caused, occasioned, or contributed to in whole or in part, by reason of any act, omission, fault or negligence whether active or passive of either party or of its agents or anyone acting under their direction or control or on their behalf in connection with or incidental to the performance of this AGREEMENT. Each party's aforesaid indemnity and hold harmless obligations, or portions or applications thereof, shall apply even in the event of the fault or negligence, whether active or passive, of the party indemnified to the fullest extent permitted by law but in no event shall they apply to the liability caused by the sole negligence or willful misconduct of the party indemnified or held harmless.

12. IMMUNITY

All Parties to this Agreement are governmental entities entitled to immunities, including those in Section 893.80, Wisconsin Statutes. Nothing contained herein shall waive the rights and devenses to which each Party may be entitled under law, including but not limted to the immunities, limitations and devesnes under Section 893.8, Wisconsin common law or other statutes.

13. DISPUTES

Both PARTIES shall attempt to resolve disputes informally as they arise. In the event that informal dispute resolution is unsuccessful, either party may bring the dispute before a third party mediator for consideration and final resolution. Nothing in this dispute resolution process shall preclude either party from pursuing remedies available under the law.

14. CHANGES

Changes to this AGREEMENT will be mutually agreed upon by and between the COUNTY and the SUBSCRIBER and shall be in writing and designated as written amendments to the AGREEMENT.

15. NOTICES

Notices to COUNTY provided for in this AGREEMENT shall be sufficient if sent by certified or registered mail, postage prepaid, addressed to: Milwaukee County, Department of Administrative Services, Information Management Services Division, 2711 West Wells St, Milwaukee, Wisconsin, 53208, Attn: IMSD Manager. Notices to SUBSCRIBER shall be sufficient if sent by certified or registered mail, postage prepaid, addressed to:

Name:	 	
Title:		
Address:		
Phone #:		
Email:		

Signature Page to Follow:

FOR MILWAUKEE COUNTY:		FOR THE	OF	
Chris Abele, County Executive Milwaukee County	Date			Date
Approved as to appropriate use of a Professional service contract, form and Independent contractor status by Corporation Counsel:				
Principal Assistant Corporation Counsel	Date			
Approved by Milwaukee County Comptroller				
Scott Manske, Comptroller Milwaukee County	Date			

INITIAL AND GROWTH LOADING Milwaukee County Public Safety Radio System ____ of ____ Participation

Below please list any/all quantities of subscriber radios, by Agency, for initial and growth (future) loading:

Agency	Item Description	Initial Loading	Growth Loading
City of Police	Total Subscriber Radios:		
City of Fire	Total Subscriber Radios:		
City of DPW	Total Subscriber Radios:		

Below please list any/all quantities of dispatch consoles to be connected

SYSTEM USAGE FEE AND CAPITAL IMPROVEMENT FUND FEE STRUCTURE Milwaukee County Public Safety Radio System

of Participation
of shall pay COUNTY a sum for per active subscriber radio per month. An active subscriber radio is one whose identifier (ID) is authorized for use on system for use on's daily-use talk groups.
Additionally, of shall pay COUNTY a sum for per active subscriber radio per month. Fee will be maintained in a segregated fund for the use of system enhancement and replacement. An active subscriber radio is one whose identifier (ID) is authorized for use on system for use on's daily-use talk groups.

Usage and Capital-Improvement Fund Fee Structure is as follows:

Year	Usage Fee Per Radio	Capital Improvement	Total Fee Per Radio
	Per Month	Fund Fee Per Radio	Per Month
		Per Month	
2014	\$0	\$0	\$0
2015	\$2	\$0	\$2
2016	\$5	\$0	\$5
2017	\$9	\$0	\$9
2018	\$12	\$2	\$14
2019	\$14	\$3	\$17
2020		\$4	\$18*
2021	\$14*	\$5	\$19*
2022 and beyond		\$5 **	\$19***

^{* -} FEE may be adjusted by COUNTY for an applicable increase as identified in Section 3.3 herein

Payments shall be made annually, commencing January 1, 2015. Payments shall be made via check written to "Milwaukee County Treasurer" and submitted to:

Milwaukee County IMSD C/o Radio Administrator 2711 West Wells Street Milwaukee, WI 53208

^{** -} Unless mutually agreed to in writing by both PARTIES to increase fee for just cause. Just cause would be considered a system enhancement, upgrade or system replacement as approved by the Governing Board.

EXHIBIT C

RESERVED

EXHIBIT D

PROJECT 25 TRUNKED RADIO SYSTEM SU	BSCRIBER RADIO COMPLIANCE REQUIREMENTS	
Milwaukee County Public Safety Radio System		
of	Participation	

EXHIBIT E

Public Safety Radio System
SYSTEM KEY AGREEMENT
Milwaukee County Public Safety Radio System
____ of ____ Participation