

**AN ORDINANCE TO APPROVE A CONTRACT TO ESTABLISH  
A WIRELESS INTERNET ACCESS NETWORK WITHIN THE  
CITY OF CHESTERFIELD**

**Whereas**, Network1 Communications, LLC (a United Technologies Corporation joint venture) seeks to implement a state-of-the-art and competitively-priced wireless internet access network in the City of Chesterfield and needs access to City property to provide its wireless services; and

**Whereas**, the City desires to provide its citizens with access to a wireless broadband voice and data network and seeks to network its facilities together and provide wireless access to its vehicles, computers, and similar equipment;

**Whereas**, the City Council has determined that the proposed Wireless Network Lease Agreement should be approved;

**NOW THEREFORE BE IT ORDAINED BY THE CITY COUNCIL OF THE  
CITY OF CHESTERFIELD, ST. LOUIS COUNTY, MISSOURI, AS FOLLOWS:**

**Section 1.** The Wireless Network Lease Agreement between the City of Chesterfield and Network1 Communications, LLC attached hereto as **Exhibit A** is hereby approved and the City Administrator is authorized and directed to execute that Agreement on behalf of the City and the City Clerk is authorized and directed to attest thereto. The Agreement as executed shall be in substantially the form of **Exhibit A**, with such changes therein as shall be approved by the officers of the City executing same, consistent with the provisions and intent of this Ordinance and necessary, desirable, convenient or proper in order to carry out the matters herein authorized. The City Administrator and his designated representatives are hereby authorized and directed to take any and all actions necessary, desirable, convenient or proper in order to carry out the intent of this Ordinance, the matters herein authorized, and the rights and duties of the City under the Agreement.

**Section 2.** Said Agreement shall be in full force and effect from and after its passage and approval.

Passed and approved this 6th day of June, 2008.

  
MAYOR

ATTEST:

  
CITY CLERK

FIRST READING HELD: 6/2/08

## WIRELESS NETWORK LEASE AGREEMENT

This Agreement is made this 25 day of July, 2008, by and between Network1 Communications, LLC (a United Technologies Corporation joint venture - hereinafter referred to as "N1"), a Missouri limited liability company, and the City of Chesterfield, Missouri (hereinafter referred to as "City"). Collectively N1 and City will be called the "Parties", and individually a "Party".

**Whereas**, N1 seeks to implement a state-of-the-art and competitively-priced wireless internet access network in City and needs access to City property to provide its wireless services; and

**Whereas**, City desires to provide its citizens with access to a wireless broadband voice and data network and seeks to network its facilities together and provide wireless access to its vehicles, computers, and similar equipment;

**NOW, THEREFORE**, in consideration of the foregoing recitals and the mutual covenants herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto covenant and agree as follows:

### TERMS AND CONDITIONS

1. Subject to the terms hereinafter set forth, for a term of ten (10) years, N1 will be provided specified and non-exclusive leased access to City owned and operated buildings, towers, and poles ("City Property"), to install wireless equipment to provide a commercial wireless internet communications network (the "Network") within the City. In the event N1 needs access to City rights of way and/or easements, it shall make application under the City's Right of Way Usage Code.

2. In return for such access to City Property and other consideration hereunder, during the term of this Agreement, N1 will provide to the City, free of charge, the following:

- a. Wireless internet access throughout and WAN/VPN connection among all of City's municipal facilities (buildings and parks) within the City limits, for at least 75% of full data rate connection throughout such facilities, and 90% of full data rate for up to 50 simultaneous users within the City Council/Board of Aldermen Chambers, including equipment necessary for such access and connection with ethernet cable connections off such equipment. N1 will repair and replace such equipment as needed during the term of this Agreement. City will provide its own Internet Drain to meet its needs and N1 will provide a separate Internet Drain for its use in conjunction with its services to others. If any replacement municipal facilities are acquired by City, N1 will within a reasonable time extend Network access and connections to such facilities in addition to the original facilities. Current City buildings and parks are identified in

**Exhibit B.** City is responsible for any necessary poles and/or electrical power lines necessary for park installations, but in the City's discretion in the absence of such facilities such park(s) may be left without wireless access. City has discretion to decide if Parks will allow construction of network hardware within Park boundaries.

- b. Unfettered Network (4.9 GHZ or 2.4 GHZ frequency spectrum, as needed by the City from time to time during the term) access and connection to all current City vehicles, and future replacement and additional City vehicles, when operating within the City limits. N1 will provide all wireless cards necessary to connect the vehicles to the Network. N1 will repair and replace such wireless cards for one year from installation.
- c. N1 will provide all necessary equipment, software and licenses for the operations of the Network, as well as full access to and use of its Network and system. In addition, N1 will provide and, as necessary, install upgrades to the equipment, software and services provided to City throughout the term of this Agreement as such upgrades become available and are put into service by N1 in the operation of its Network.
- d. N1 will also provide to the public using the Network within the City limits free access to the City website ("walled garden" service), including links to the St. Louis County and State of Missouri websites, and such similar sites as mutually determined by the Parties. N1 will also provide full access points for free public use of the Network for internet access at up to three (3) City buildings and parks as determined by the City. N1 will comply with all applicable laws regarding restrictions on internet access at such a public access point.
- e. The Network shall be installed and operational so as to provide public internet access throughout the City pursuant to the Implementation Schedule (**Exhibit A**). All work shall be performed by N1 in a good a workmanlike manner, in accordance with all applicable laws. Upon failure of N1 to commence, pursue or complete any work required by law or by the provisions of this Agreement within the time prescribed and to the reasonable satisfaction of the City, which failure results in an unsafe or hazardous condition, the City may, at its option, after 30 days notice, cause such work to be done and N1 shall pay to the City the cost thereof within 30 days after receipt of an itemized report.
- f. N1 will maintain in good commercial operating condition and will not remove or disable the Network for any reason during the term of this Agreement. N1 will comply with all applicable laws regarding the operation and maintenance of its Network and provision of services. N1 will not bill its business or residential customers in the City more than two months in advance. Chesterfield customers will not be liable for more than one month's billing if N1 becomes inoperable.
- g. City shall have the right to limit or terminate its use of N1's Network and/or services at any time, and in its sole discretion may decide to utilize other similar or competing services or technologies. Provided, however, that City's decision to limit or terminate its use of N1's Network or

services shall not serve to terminate or withdraw N1's right to place and maintain its equipment or facilities on City Property pursuant to this Agreement.

- h. N1 will provide a minimum of two informational sessions open to the public, and a minimum of one additional informational session for City employees, regarding all aspects of use of the Network free of charge at such times and places within the City as mutually determined by the Parties.

3. City will provide to N1 for the above described services the following:

- a. City will provide access to City Property as specified herein during the term of this Agreement for installation and maintenance of wireless equipment, including towers, poles, masts, antennae, and related equipment cabinets or connection sites, reasonably necessary for operation and support of the installed items as required, and electrical power using existing electrical systems to operate such equipment on City Property, in order to provide necessary wireless coverage for the City and the public within the City. Provided, however, such electrical power usage shall not exceed \$1.00 per month per piece of installed equipment and. City shall not be required to make any changes to its electrical systems and fixtures. In the event N1 proposes to install equipment that would exceed such electrical usage limits (other than for service requested by and exclusively for the City), mutually satisfactory arrangements shall first need to be made so that N1 will bear the cost of such excess usage. The City Administrator and the City employee directly responsible for specific City Property will consult with N1 as to N1's preferred locations and method of installation for its equipment, and the final designation and supervision of where and how specific N1 equipment will be installed on City Property will be made by City in its sole discretion, acting through the aforesaid personnel under the final supervision of the City Administrator. All N1 equipment and facilities, and the Network as a whole, shall be installed, operated and maintained at all times so as not to cause any interference with City communications systems, other communications systems, City operations, reasonable use of City Property, or legal rights or interests of others. In the event City relocates or disposes of any of its facilities or City Property upon which N1 has installed equipment or facilities, or if, in City's sole discretion, relocation of N1 facilities or equipment is otherwise required, N1 will promptly relocate such equipment or facilities at its sole cost and expense. Equipment and facilities installed on City Property by N1 shall remain the property of N1. N1 shall bear the sole risk and cost of damage to or loss of any equipment or facilities on City Property occasioned by negligence of any party, including City, fire, earthquake, flood, or any other misfortune.
- b. City will provide to N1 during the term of this Agreement any necessary administrative City licenses, City permits and/or approvals as necessary to

operate the Network within the City of City, provided N1 completes and submits all applicable applications, fees and taxes. N1 shall be solely responsible for obtaining and maintaining any and all other licenses, permits or other forms of required authorizations from county, state and federal authorities. Nothing in this Agreement shall be construed or applied as relieving N1 of the obligation to obtain, pay for and maintain in full force any City or other governmental business or utility license or permit, and pay any City or other governmental tax or fee, to which it would otherwise be obligated. To the extent applicable, N1 shall comply with City's Right-of-Way Usage Code and its Zoning Code. N1, to the extent required, will have to apply for and may receive approval for its antenna under the terms of the City's telecommunications siting ordinance, Ordinance 2391. Antennas may not be installed on street light posts where an antenna currently exists.

- c. City will provide reasonable access to its technical personnel to help with the rollout of the Network within municipal facilities.
- d. During such time as it makes use of N1's Network, City will provide notice of availability of public broadband wireless internet connectivity at municipal facilities on the City Website and include a brief description of N1 as a provider of such services at such facilities and elsewhere within the City. City will determine the content of such notice in its sole discretion, from time to time.

4. City will be able to use the Network without charge for any and all City functions including, but not limited to, public safety, City services, video monitoring, and building-to-building transmission, and transmission to and from vehicles.

5. In the event during the first five years of the term of this Agreement City decides to obtain any equipment described on **Exhibit C** from N1 or United Technologies, N1 agrees to share subscriber and advertising revenue derived from services provided to persons or entities within the City with City at a rate of 10% for City and 90% for N1 on a quarterly basis, not more than 30 days following the end of each calendar quarter, until such time that City completely recovers such equipment infrastructure costs

6. Additionally, N1 agrees to pay 5% of subscriber and advertising revenues derived from services provided to persons or entities within the City to City for the term of the Agreement, payable to City on a quarterly basis not more than 30 days following the end of each calendar quarter. The foregoing rate may be amended by City from time to time but shall not exceed the City gross receipts tax rate on telephone or telecommunications. N1 shall provide with each quarterly payment under sections 5 and 6 a sworn statement of subscriber and advertising revenues for all services within the City using the format prescribed by the City. Any late payment shall be subject to enforcement pursuant to the City's Code of Ordinances, as amended from time to time, including interest, penalties and reimbursement of attorney's fees. N1 shall maintain sufficient records and shall allow the City to audit such records at a location within the St. Louis metropolitan area to verify accuracy of payments as often as annually and looking back as far as five years,

and N1 shall reimburse the City for the expense of any audit that discloses underpayments in excess of 5%. Any underpayment shall be considered a late payment. No acceptance of any payment by the City shall be construed as a release or an accord and satisfaction of any claim the City may have for further or additional sums payable under this Agreement or for the performance of any other obligation. Notwithstanding the foregoing, N1 shall receive a credit against amounts due under this section 6 for any and all other fees and taxes that it pays to the City.

7. The Parties agree that a spirit of cooperation is needed to successfully achieve the goal of providing wireless technology within and to the City. To that goal, the Parties agree that time is of the essence and the necessary attention and time must be given by the Parties to meet the Implementation Schedule.

8. The Network will be owned and operated by N1. The Network will be a commercial Network providing competitively-priced broadband wireless services to the public within the City. Any act that N1 is required to perform by this Agreement or other law shall be done at N1's expense, without City reimbursement, unless expressly provided to the contrary herein or by law. N1's goal is to operate a successful commercial Network within the City and to provide a state-of-the-art Network to demonstrate N1's capabilities to other communities. The overall goal is to show how in the spirit of cooperation, wireless technology can be rolled out within a community in an economical and mutually beneficial way.

9. Upon expiration of the term of this Agreement, unless otherwise agreed by the City, N1 shall immediately remove all of its equipment from City Property and shall repair any damage caused thereby, so as to restore the Property to its original condition, reasonable wear and tear excepted.

10. N1's obligations, rights and privileges under this Agreement may not be assumed, assigned or transferred without first obtaining the prior written consent of City, which consent may be withheld at City's sole and absolute discretion.

11. Nothing in this Agreement, shall be deemed or construed as a waiver of sovereign immunity or any other doctrine or principal limiting liability or damages on the part of a political subdivision or its officers or employees, nor shall this Agreement, be construed, applied or interpreted as being for the benefit of any person or entity not a party to this Agreement. Without limiting such immunities as the City or other persons may have under applicable law, no person or entity not a party to this Agreement shall have any recourse whatsoever against the City or its officials, members, boards, commissions, agents or employees for any loss, costs, expense, liability, or damage arising out of any action undertaken or not undertaken pursuant to any provision or requirement of this Agreement or because of the enforcement of this Agreement or the City's exercise of its authority pursuant to applicable law.

12. Intentionally omitted.

13. N1 shall maintain, for the duration of this Agreement and two years thereafter at least the following liability insurance coverage: worker's compensation and employer liability insurance to meet all requirements of Missouri law and commercial general liability insurance with respect to the construction, operation, and maintenance of the Network, and the conduct of N1's business in the City, in the minimum amounts of:

- (1) \$2,000,000 for property damage resulting from any one accident;
- (2) \$5,000,000 for personal bodily injury or death resulting from any one accident; and
- (3) \$2,000,000 for all other types of liability.

These insurance requirements shall not be construed to limit the liability of N1 or to impose any liability on the City. All insurance policies shall be with sureties qualified to do business in the State of Missouri, with an "A" or better rating of insurance by Best's Key Rating Guide, Property/Casualty Edition, and in a form approved by the City. All insurance policies shall be available for review by the City, and N1 shall keep on file with the City current certificates of insurance. All general liability insurance policies shall name the City, its officers, boards, board members, commissions, commissioners, agents, and employees as additional primary insureds and shall further provide that any cancellation or reduction in coverage shall not be effective unless thirty (30) days' prior written notice thereof has been given to the Director of Public Works. N1 shall not cancel any required insurance policy without submission of proof that it has obtained alternative insurance that complies with this Agreement.

14. N1 shall at its sole cost and expense, indemnify, hold harmless, and defend the City, its officials, boards, board members, commissions, commissioners, agents, and employees, against any and all claims, suits, causes of action, proceedings, and judgments for damages or equitable relief arising out of (i) any work performed or business conducted by N1 under this Agreement, including but not limited to the construction, maintenance, repair or operation of the Network, (ii) failure to secure authorizations or consents from third parties, or (iii) any actions taken or omissions made by N1 pursuant to the authority of this Agreement. The foregoing indemnity provisions include, but are not limited to, the City's reasonable attorneys' fees incurred in defending against any such claim, suit, or proceeding prior to N1 assuming such defense. The City shall notify N1 of claims and suits as soon as practicable, but failure to give such notice shall not relieve N1 of its obligations hereunder. Once N1 assumes such defense, the City may at its option continue to participate in the defense at its own expense. Notwithstanding anything to the contrary contained in this Section 14, the City shall not be so indemnified or reimbursed in relation to any amounts attributable solely to the City's own negligence, willful misconduct, intentional or criminal acts. Recovery by the City of any amounts under insurance, a security deposit, a performance bond, or otherwise does not limit N1's duty to indemnify the City in any way; nor shall such recovery relieve N1 of amounts owed to the City, or in any respect prevent the City from exercising any other right or remedy it may have.

15. At any time during the term of this Agreement, N1 shall be in default if any of the following (each of which is referred to herein as an "Event of Default") shall occur: (i) N1 defaults in the payment of any sum of money which it is obligated to pay to City under the provisions hereof or under applicable law; (ii) N1 defaults in the performance of any of the other terms, covenants, conditions or agreements in this Agreement; (iii) N1 shall file a petition commencing a voluntary case under the Federal Bankruptcy Code or any other federal or state law (as now or hereafter in effect) relating to bankruptcy, insolvency, reorganization, winding-up or adjustment of debts (hereinafter collectively called "Bankruptcy Law") or if N1 shall (A) apply for or consent to the appointment of, or the taking of possession by, any receiver, custodian, trustee, United States Trustee or liquidator (or other similar official) of N1's interest in any equipment installed on City Property or any part thereof, or (B) make a general assignment for the benefit of its creditors, or (C) fail to controvert in timely and appropriate manner, or in writing acquiesce to, any petition commencing an involuntary case against N1 or otherwise filed against N1 pursuant to any Bankruptcy Law; or (iv) an order for relief against N1 shall be entered in any involuntary case under the Federal Bankruptcy Code or any similar order against N1 shall be entered pursuant to any other Bankruptcy Law, or if a petition commencing an involuntary case against N1 or proposing the reorganization of N1 under any Bankruptcy Law shall be filed and not be discharged or denied within ninety (90) days after such filing, or if a proceeding or case shall be commenced in any court of competent jurisdiction seeking (A) the liquidation, reorganization, dissolution, winding-up or adjustment of debts of N1, or (B) the appointment of a receiver, custodian, trustee, United States Trustee or liquidator (or any similar official) of N1's interest in equipment installed on City Property or any part thereof or of N1 or of any substantial portion of N1's property, or (C) any similar relief as to N1 pursuant to any Bankruptcy Law, and any such proceeding or case shall continue without dismissal, or an order, judgment or decree approving or ordering any of the foregoing shall be entered and continue without stay and in effect for ninety (90) days.

Upon the occurrence of an Event of Default, City shall have the following rights and remedies, exercisable in City's sole discretion:

- a. City may give N1 written notice of City's intention to terminate this Agreement on a date specified in such notice. Thereupon, this Agreement and rights hereby granted shall terminate on such date as completely and with the same effect as if such date were the date fixed herein for the expiration of the Agreement, and all rights of N1 hereunder shall terminate.
- b. City may terminate N1's right of access to and use of City Property or any part thereof by force, summary proceedings, ejections or otherwise, and remove all persons and property there from, whether or not the Agreement has been terminated pursuant the preceding subparagraph.

- c. City may continue this Agreement in effect for so long as City does not terminate N1's rights hereunder and may enforce all of its rights and remedies hereunder.

16. A Party shall not be deemed in violation of this Agreement where performance was hindered by war or riots, civil disturbances, floods, or other natural catastrophes beyond the Party's control, provided that the Party takes prompt and diligent steps to bring itself back into compliance and to comply as soon as reasonably possible under the circumstances without unduly endangering the health, safety, and integrity of employees or property, or the health, safety, and integrity of the public, public property, or private property.

17. No right or remedy herein conferred upon or reserved to City is intended to be exclusive of any other right or remedy available, and each and every right and remedy shall be cumulative and in addition to any other right or remedy given hereunder or now or hereafter existing and available to City at law or in equity or by statute. The failure of City to insist at any time upon the strict performance of any covenant or agreement or to exercise any option, right, power or remedy contained in this Agreement shall not be construed as a waiver or a relinquishment thereof for the future. In addition to other remedies, City shall be entitled, to the extent permitted by applicable law, to injunctive relief in case of the violation, or attempted or threatened violation, of any of the covenants, agreements, conditions or provision of this Agreement, or to a decree compelling performance of any of the covenants, agreements, conditions or provisions of this Agreement, or to any other remedy allowed at law or in equity. Obligations as to periods prior to termination which have not been performed shall survive termination, as shall obligations which expressly extend beyond expiration, including but not limited to removal, repair, bonding, insurance and indemnification provisions.

18. In the event of a public emergency or disaster as determined by the City, N1 immediately shall cooperate with City officials and exert its best efforts to facilitate use of the Network in coordination with relief efforts.

19. All notices required or permitted to be given hereunder shall be sent through email or fax, and shall be deemed given and effective on the business day transmitted; a hard copy must subsequently be delivered to the respective parties personally, by Federal Express, (signed receipt required) or United States Postal Service Certified Mail (Return Receipt Requested). All notices shall be transmitted to the email addresses and/or fax numbers set forth below or at such other address(s) as either party hereto may designate by giving written notice thereof to the other party:

To N1:           **INSERT**

To City:        Mr. Michael G. Herring  
                  City Administrator  
                  City of Chesterfield  
                  690 Chesterfield Parkway West

Chesterfield, Missouri 63017

With a copy to: Mr. Robert M. Heggie  
City Attorney  
Stewart, Mittleman, Heggie & Henry, L.L.C.  
222 S. Central, Ste. 501  
St. Louis, Missouri 63105

20. The rights, license and privileges granted to N1 hereunder shall not be exclusive. Nothing in this Agreement or otherwise shall in any way prohibit or limit City's right, discretion and authority to grant identical or similar rights, license or privileges to other persons or entities of any kind or for any purpose, including, but not limited to other wireless communications service providers or others who offer similar or competing services.

21. Each Party represents and warrants that: (a) the signatory shown below has the authority to bind the Party on whose behalf he or she is signing this Agreement; (ii) the execution and delivery of this Agreement and the performance of such Party's obligations hereunder have been duly authorized; and (iii) the Agreement is in all respects a valid and legal agreement binding on such Party and enforceable in accordance with its Terms.

22. If any term, condition, clause, sentence or provision of this Agreement shall, to any extent, be held to be invalid or unenforceable, the remainder hereof shall be valid in all other respects and continue to be effective. In the event of a subsequent change in applicable law so that the provision which had been held invalid is no longer invalid, said provision shall thereupon return to full force and effect without further action by the City and shall thereafter be binding.

23. Except as specifically provided otherwise in this Agreement, this Agreement may not be amended except by an instrument in writing executed by the Parties.

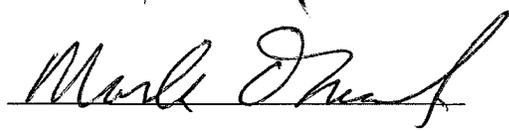
24. This Agreement and the rights and obligations of the Parties hereunder are to be governed by and construed and interpreted in accordance with the laws of the State of Missouri applicable to contracts made and to be performed wholly within Missouri, without regard to choice or conflict of laws rules.

25. Any action arising out of, or concerning, this agreement shall be brought only in the Circuit Court of St. Louis County, Missouri. All Parties to this contract consent to the jurisdiction and venue of that court.

26. In the event N1 enters into an agreement with St. Louis County or another municipality within St. Louis County regarding the subject matter hereof during the term hereof that the City deems to be more favorable, the City may adopt such other agreement upon 90 days written notice to N1. Likewise, in the event that the City enters into an agreement with another wireless internet provider regarding the subject matter

hereof during the term hereof that N1 deems to be more favorable, N1 may adopt such other agreement upon 90 days advance written notice to City.

IN WITNESS WHEREOF, this Agreement is executed effective as of this 25  
day of July 2008.



Mark O'Neal

VP Business Development

Network1 Communications, LLC

900 South Highway Drive, Ste. 202  
Fenton, MO 63026



Michael G. Herring

City Administrator

City of Chesterfield

690 Chesterfield Parkway West  
Chesterfield, Missouri 63017



900 South Highway Drive  
Suite 202  
Fenton, Missouri 63026  
(314)262-4843 phone  
(636)305-3332 fax

Mr. Carl Lumley

4-9-2008

Network 1 Communications is requesting that you authorize the City of Chesterfield Officials to enter into an agreement with Network 1 Communications to provide a Wireless Broadband Network that will be sold to residents and businesses of Chesterfield and that the City of Chesterfield will be able to access to connect its municipal facilities together.

Mark O'Neal



VP Business Development

Network 1 Communications, LLC  
900 South Highway Drive, Ste. 202  
Fenton, MO. 63026

**Exhibit A**  
**(Implementation Schedule)**

<b>Activity</b>	<b>Start Date</b>	<b>Finish Date</b>
City-wide mapping	TBD	Approximately 3-4 weeks
RF study	TBD	1 week
City-wide installation	TBD	Approximately 6-12 weeks
Building communications	TBD	Approximately 2-4 weeks
City functions	TBD	Approximately 2-4weeks
Final Phase – Activation	TBD	1 week

TBD= To Be Determined

---

# EXHIBIT “B”

## City-Owned Buildings

City Hall/Police, 690 Chesterfield Parkway West  
Public Works Maintenance Facility, 165 Public Works Drive  
Parks Maintenance/Administration Building, 17891 North  
Outer Forty Road (under construction)

## City-Owned Parks/Facilities

Central Park/Family Aquatic Center – Lydia Hill Drive  
Chesterfield Valley Athletic Complex – North Outer Forty  
Road  
Chesterfield Railroad Park – Edison Avenue  
Monarch-Chesterfield Levee Trail – 3-4 miles already  
complete; additional phases to be constructed.

## EXHIBIT C

### Broadband Wireless Equipment for City Functions

The city has the option of using the broadband wireless network platform for all selected city functions listed below:

- Public safety
- City services

Equipment to be purchased under revenue sharing plan may include:

- Addition of 4.9 Ghz spectrum radios
- Transmission switches
- Fully rugged or semi-rugged laptops made by General Dynamics
- In vehicle modems and associated software with GPS
- City-wide "Secure" police voice communications
- Video transmission equipment
- Video/surveillance cameras