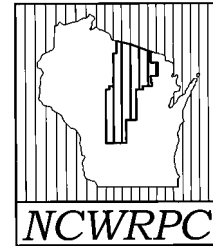


NORTH CENTRAL WISCONSIN REGIONAL PLANNING COMMISSION

210 McClellan Street, Suite 210, Wausau, Wisconsin 54403
Telephone: (715) 849-5510 Fax: (715) 849-5110
Web Page: www.ncwrpc.org Email: staff@ncwrpc.org



SERVING ADAMS, FOREST, JUNEAU, LANGLADE, LINCOLN, MARATHON, ONEIDA, PORTAGE, VILAS AND WOOD COUNTIES

MEMORANDUM:

TO: Vendors
FROM: Andrew Faust, Senior GIS Analyst
DATE: October 5, 2005
SUBJECT: RFP for WISPERN and MARC Repeater Project

Please find enclosed a RFP for a multi-county proposal for WISPERN and MARC radio equipment. The working group for this project is called North East Wisconsin Public Safety **COM**munications or NEWCOM. NEWCOM invites you to submit your proposal for this project.

Completed proposals, with cost estimates, are due on Friday, October 28, 2005 at 5:00pm

If you have any questions about the RFP, please contact (Andrew Faust, (715) 849-5510 ext. 305).

REQUEST FOR PROPOSAL

FOR WISPERN AND
MARC REPEATER PROJECT

**NORTH EAST WISCONSIN PUBLIC SAFETY
COMMUNICATION
(NEWCOM)**

PROPOSALS MUST BE RECEIVED
NO LATER THAN 5:00 P.M., CDT, FRIDAY, October 28, 2005.

FOR FURTHER INFORMATION PLEASE CONTACT
ANDREW FAUST
NORTH CENTRAL WISCONSIN REGIONAL PLANNING COMMISSION
210 McClellan Street, Suite 210
WAUSAU, WI 54403
(715) 849-5510

I. Solicitation

The sixteen counties of North Eastern Wisconsin have a long history of working cooperatively to address the public safety needs of the communities in this region. Most recently these counties committed themselves to jointly addressing the challenges associated with the interoperability of public safety mobile radio systems. Florence, Forest, Langlade, Lincoln, Marathon, Marinette, Menominee, Oconto, Oneida, Portage, Price, Shawano, Taylor, Vilas, Waupaca, and Wood Counties developed a regional Public Safety Mobile Radio Plan (PSMRP). This strategic plan is a critical step toward the implementation of an infrastructure system meeting the state's interoperability goals and addressing the concerns of sharing public safety information in the region.

These counties have formed a working group that includes four Regional Planning Commissions, Federal, State, and Tribal authorities to address the needs of completing an interoperable public safety mobile radio system and mobile data system that maximizes existing infrastructure and best meets everyone's needs in a cost effective manner. The working group for this project is called North East Wisconsin Public Safety COMMUNICATIONS or NEWCOM. Oneida County is acting as the lead agency, on behalf of NEWCOM in this RFP process. Attachment A to this RFP is the geographic location of NEWCOM.

NEWCOM is soliciting proposals for the placement of WISPERN = WISconsin Police Emergency Radio Network, MARC = Mutual Aid Radio Channel repeaters in the region as a component of our short and long-term public safety radio communication needs..

The North Central Wisconsin Regional Planning Commission (NCWRPC) is providing administrative assistance to the NEWCOM group. The NCWRPC is neither a member of the selection committee or the fiscal agent of this project.

All questions and comments should be directed to Andrew Faust from the North Central Wisconsin Regional Planning Commission, 210 McClellan Street, Suite 210 Wausau, WI 54403. The Proposals shall be submitted to Andrew Faust, Senior GIS Analyst, North Central Wisconsin Regional Planning Commission, 210 McClellan Street, Suite 210, Wausau, WI 54403.

The envelope containing the Proposals shall bear the name and address of the interested firm and the notation: **"PROPOSAL FOR WISPERN AND MARC REPEATER PROJECT."**

All Proposals must be received at the North Central Wisconsin Regional Planning Commission, 210 McClellan Street, Suite 210, Wausau, WI 54403 no later than **Friday, October 28, 2005 at 5:00pm**. Proposals received after that date and time will NOT be accepted. Actual receipt by said time is required and deposit in the mail is insufficient.

Proposals shall remain firm once submitted and may not be withdrawn for a period of ninety (90) days.

The use of brand names is for the purpose of describing the standard of quality, performance, and characteristics desired and is not intended to limit or restrict competition.

NEWCOM reserves the right to reject, in whole or in part, any and all proposals; to waive any technical deficiencies in the proposals; to accept the proposal and award final contract to the responsible offeror determined to be the most advantageous to NEWCOM Region. Upon award of the contract, all submitted documents become subject to the Open Records Law of the State of Wisconsin.

II. Instructions

A. Responsibility

It is the responsibility of all proposers, also referred to herein as offeror, to carefully read the entire Request For Proposal (RFP) which contains provisions applicable to successful submission and completion of a proposal. If ambiguity, inconsistency or error is discovered in the RFP, notify Andrew Faust, Senior GIS Analyst, North Central Wisconsin Regional Planning Commission, 210 McClellan Street, Suite 210, Wausau, WI 54403 in writing. Only interpretations or corrections of the RFP made in writing are binding. All requests for interpretations or corrections must be received by North Central Wisconsin Regional Planning Commission (NCWRPC) no later than ten (5) days prior to the deadline for submitting proposals. Request for Interpretations and responses will be sent all vendors obtaining the proposal documents.

All proposers must contact Andrew Faust, Senior GIS Analyst, North Central Wisconsin Regional Planning Commission, 715-849-5510 extension 305 and register with a valid email address, so that all proposer can be notified of any changes or clarifications to the RFP.

B. Submission of Proposals

1. An original and six copies (total of 7 paper copies) of your proposal must be submitted in one sealed envelope or other container. **A single electronic copy in Portable Document Format (Adobe Acrobat) shall be submitted with as a component of the response.**
2. All Proposals must be received at the North Central Wisconsin Regional Planning Commission, 210 McClellan Street, Suite 210, Wausau, WI 54403 no later than Friday, October 28, 2005 at 5:00 p.m. Proposals received after that date and time will NOT be accepted. Actual receipt by said time is required and deposit in the mail is insufficient.

The envelope containing the Proposals shall bear the name and address of the interested firm and the notation "PROPOSAL FOR WISPERN AND MARC REPEATER PROJECT."

It must be addressed to:

Andrew Faust, Senior GIS Analyst
North Central WI Reg. Planning Commission
210 McClellan St., Suite 210
Wausau, WI 54403

C. Requests For Additional Information

Questions regarding this Request for Proposal (RFP) should be directed to: Andrew Faust, at the North Central Wisconsin Regional Planning Commission. Clarifications of questions will be circulated in writing to all proposers.

Phone: 715-849-5510 ext 305

Email: afaust@ncwrpc.org

D. Format Requirements

Proposals must follow the format below:

1. Information requested in Section III of this RFP. (Responses must be labeled by section and subsection to correspond with the related area of the RFP.)
2. The cost of hardware, software, services, and delivery must be itemized separately.
3. Information requested in Section IV parts C, D, E, F, and G.
4. The proposal shall be typewritten and submitted on 8 1/2" x 11" paper and assembled in a 3-ring binder. It may be typed on one or both sides of the paper. If oversized sheets must be used, they shall be folded to conform to the 8 1/2" x 11" size requirement. Please do not submit preprinted brochures or pamphlets which exceed the 8 1/2" x 11" format.
5. A single electronic copy in Portable Document Format (Adobe Acrobat) shall be submitted with as a component of the response.

E. Content Screening

Proposals will be screened to ensure that format and content requirements have been complied with and that proposer references have been included.

F. Evaluation of Proposals

The evaluation of proposals will be based on the following (sequence does not imply importance):

1.	Meets or exceeds specifications	30
2.	Projects with similar entities/references	10
3.	Organization capability - size of firm	5
4.	Firm's understanding of work to be performed and the approach to be used by firm to complete the project	5
5.	Cost	<u>50</u>
		100

G. Oral Presentations

Based on initial evaluation of the proposals received, NEWCOM reserves the right to request an oral presentation by the proposer. Proposers shall be prepared to discuss all aspects of their proposal in detail. More than one presentation may be required of some proposers at the request of NEWCOM. NEWCOM reserves the right to request a written statement from the proposer after any oral presentation.

Each proposer will have a maximum time allowed to complete their oral presentation. There will also be an additional time allotted for questions from the NEWCOM group.

H. Cost Liability

NEWCOM or NCWRPC is not liable for any costs incurred in responding to this RFP or in any presentation.

I. Acceptance and Rejection of Proposals

NEWCOM reserves the right to accept or reject any part of the proposal from the responsible offeror determined to be in the best interests of NEWCOM.

J. Restrictions of Proposals

Any restrictions on the use of the information in the proposal must be clearly stated. Proposals become the property of NEWCOM.

K. Sample Products

1. Any samples or demonstrations of products available or completed in previous projects may be submitted by hard copy or CD.
2. Delivered samples may be used to evaluate requirements of the expected product.

L. Schedule of Events:

RFP Released	October 5, 2005
Proposal Due Date	October 28, 2005
Evaluation Period	October 28 thru November 4, 2005
Oral Presentations	November 4, 2005
Contract Negotiation	November 4 – 8, 2005
Contract Signed	November 11, 2005
Scope of work completed	November 11, 2005 to December 11, 2005

III. Proposal Requirements

A. Management Summary

Provide a synopsis of the proposal. The synopsis shall contain a brief statement of the features of the proposal. It should include an overall cost summary and general recommendations and conclusions.

B. Corporate Data

Furnish a detailed background of your company's experience in Public Safety Radio Communications systems or other similar systems in local government or public safety. This should include any Land Mobile Radio Communications System and related work. Finalists may be required to furnish the company's most recent annual report and the last two years annual financial statements for proof of financial solvency.

C. Contact Person

Provide the name, email and telephone number of the person or project coordinator to whom NCWRPC staff should address questions about the proposal. Also identify each member of the consultant's staff who will work on the project, the role they will be performing, and the hourly rate charged to NEWCOM for their services. A resume stating the background and qualifications of each individual should be attached.

D. References

At least three (3) customer references with whom you have contracted or for whom you have performed similar services listing the company or organization name, address, telephone number, and contact person shall be included within the proposal. Also, specify what services your company was contracted for with these references and what the outcome was. Identify other projects by your firm or third-parties that have not been specifically addressed elsewhere in your proposal.

E. Contractual Conditions

Provide copies of all proposed contracts and agreements. The following contractual conditions shall be included in the contract entered into by NEWCOM / Oneida County and the successful offeror:

1. There shall be one contract between NEWCOM / Oneida County and a single offeror.
2. The contract shall be governed by the laws of the State of Wisconsin. The contract shall be effective on the date it is approved and signed by NEWCOM / Oneida County.
3. All products generated as a result of this request for proposals shall become the sole property of NEWCOM / Oneida County.
4. The successful offeror shall not assign any part of its interest in this agreement without the prior written consent of NEWCOM / Oneida County.
5. The successful offeror shall be responsible for any and all permits required.

F. Proposer Terms

1. Proposer will state the expiration date of their proposal.
2. Billing procedures and effective terms will be mutually arranged upon acceptance of the proposal of the successful offeror.

G. Proposer Support

The proposal must include a section that describes the offeror's ability to provide support in the following areas:

1. Completion and delivery schedule including lead time between order placement, completion and delivery.
2. Specify the remedies you can support and corrective measures that will be taken to assure contract compliance and user satisfaction for all products.
3. Describe your ability to provide timely, ongoing technical support and associated costs. Clearly detail how proposed equipment would be repaired or replaced.

H. Costs

The response to this RFP must provide a detailed itemized costs to complete the proposed project.

I. Insurance requirements

The successful offeror shall not commence work under this contract until all insurance required under this paragraph is obtained, and such insurance has been approved by NEWCOM/Oneida County, nor shall offeror allow any subcontractor to commence work on their subcontract until all insurance requirements have been obtained and approved.

A. The successful proposer agrees that it will at all times during the terms of the agreement, keep in force and effect insurance policies as outlined below, issued by a company or companies authorized to do business in the State of Wisconsin and satisfactory to Oneida County. Such insurance shall be primary. Upon execution of the agreement, successful proposer shall furnish the Counties with a Certificate of Insurance and upon request, certified copies of the required insurance policies. The Certificate shall reference this contract and name the County as an additional insured. The County shall be given thirty (30) days advance notice of cancellation or non-renewal of coverage's during the term of this agreement.

B. *Worker's Compensation and Employer's Liability Insurance.* Statutory worker's compensation benefits and employer's liability insurance with a limit of liability not less than \$100,000 for each accident. Successful proposer shall require subcontractors not protected under its insurance to take out and maintain such insurance. The County shall not be liable to successful proposer's employees arising out of the performance of work under this agreement. Successful proposer and its worker's compensation insurance carrier agree to waive any and all rights to recovery from the County of worker's compensation claims made by its employees.

C. *Commercial General Liability Insurance.* Policy shall be written to provide coverage for, but not limited to, the following: premises and operations, products and completed operations, personal injury, and blanket contractual. Limits of liability not less than \$1,000,000 general aggregate, \$1,000,000 products/completed operation aggregate, \$1,000,000 personal injury, \$1,000,000 each occurrence. The County shall be named as an additional insured which should be so stated on the Certificate of Insurance.

D. *Automobile Liability Insurance.* Business automobile policy covering all owned, hired, and non-owned private passenger autos and commercial vehicles which may be used in conjunction with performance of work under the telephone service contract. Limit of liability not less than \$500,000 combined single limit.

J. Proof of Insurance

The offeror shall furnish NEWCOM / Oneida County with a Certificate of Insurance countersigned by a Wisconsin Resident Agent or Authorized Representative of the insurer indicating that the offeror meets the insurance requirements identified above. The Certificates of Insurance shall include a provision prohibiting cancellation of said policies except upon thirty (30) days prior written notice to NEWCOM / Oneida County and specify the name of the contract or project covered. The Certificate of Insurance shall be delivered to the owner, with a copy of the Certificate of Insurance to be delivered to NEWCOM / Oneida County for approval prior to the execution of this contract. The Certificates shall describe the contract by name and or identification number in the "Description of Operations" section of the form.

K. Legal Requirements

1. Termination of Contract:

NEWCOM / Oneida County may, for its convenience, terminate this contract at any time by a notice in writing from NEWCOM / Oneida County to the offeror by certified mail. If the contract is terminated by NEWCOM as provided herein, the offeror shall be paid an amount which bears the same ratio to the total compensation as the services actually performed bear to the total services of the offeror covered by this contract, unless payments of compensation have previously been made.

2. Change Orders:

The scope of the services to be performed under this contract may be amended or supplemented by mutual written agreement between the parties to the contract. This amendatory provision shall not operate to prevent NEWCOM / Oneida County from exercising its reserved right to establish reasonable time schedules of and for any of the work or services to be performed by the offeror hereunder, nor to cancel any of the services not performed at the time notice is given to the offeror of the cancellation of such services or portion of the work to be performed hereunder.

3. Gratuities – Kickbacks – non-collusion:

It shall be unethical for any person to offer, give, or agree to give any elected official, employee or former employee to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer for employment in connection with any decision, approval, disapproval, recommendation, preparation or any part of a program requirement or a purchase request, influencing the contents of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceedings or application, request for ruling, determination, claim or controversy, or other particular matter pertaining to any program

requirement or contract, subcontract, or any solicitation or proposal therefore.

It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or a higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontract, or order.

The proposer must certify non-collusion by completing Attachment B.

4. Non-appropriation of Funds:

Notwithstanding anything contained in this contract to the contrary, no Event of Default shall be deemed to have occurred under this contract if adequate funds are not appropriated during a subsequent fiscal period during the term of this contract so as to enable NEWCOM / Oneida County to meet its obligations hereunder, and at least thirty (30) days written notice of the nonappropriation is given to offeror.

5. Hold Harmless:

Offeror shall indemnify and hold Oneida County, its appointed, hired and/or elected officers, agents, employees and designees, free and harmless from any and all costs, damages, claims losses or expenses which may be incurred on account of damages, deaths, or injuries arising out of the work being performed by the proposer under the terms of this proposal or on account of enforcing the provisions of the proposal against the proposer or its agents or employees, including, but not limited by enumerations, reasonable attorney fees and court costs incurred by Oneida County in defending against any claim or in enforcing this provision.

6. Americans With Disabilities Act Compliance:

In connection with performance of work under this contract, offeror agrees that no qualified individual with a disability, as defined by the Americans with Disabilities Act, shall, by reason of such disability, be excluded from participation and the benefits of services, programs, or activities, including employment, or be subjected to discrimination. The offeror is specifically notified that it is subject to all employment requirements listed under Title I of the Americans with Disabilities Act by virtue of its contract with NEWCOM / Oneida County, a public entity. The offeror is specifically notified that it is subject to federal requirements to assure participation and access to public facilities, programs, and activities under Title II of the Americans with Disabilities Act by virtue of its contract with NEWCOM / Oneida County, a public entity. These requirements mandate separate or special programs or reasonable modification of existing programs, services, and activities without surcharge to disabled individuals as

long as safety is not compromised. The offeror shall provide a similar notice to its subcontractors.

7. Dispute Resolution:

If a dispute related to this agreement arises, all parties shall attempt to resolve the dispute through direct discussions and negotiations. If the parties cannot resolve the dispute and if all parties agree, it may be submitted to either mediation or arbitration. If the matter is arbitrated, the procedures of Chapter 788 of the Wisconsin Statutes or any successor statute shall be followed. If the parties cannot agree to either mediation or arbitration, any party may commence an action in any court of competent jurisdiction. If a lawsuit is commenced, the parties agree that the dispute shall be submitted to alternate dispute resolution pursuant to §802.12, Wis. Stats., or any successor statute.

Unless otherwise provided in this contract, the parties shall continue to perform according to the terms and conditions of the contract during the pendency of any litigation or other dispute resolution proceeding.

The parties further agree that all parties necessary to the resolution of a dispute (as the concept of necessary parties is contained in Chapter 803, Wisconsin Statutes, or its successor chapter) shall be joined in the same litigation or other dispute resolution proceeding. This language relating to dispute resolution shall be included in all contracts pertaining to this project so as to provide for expedient dispute resolution.

8. Non-Debarment Clause:

Offeror hereby certifies that neither it nor any of its principal officers or officials have ever been suspended or debarred, for any reason whatsoever, from doing business or entering into contractual relationships with any governmental entity. Offeror further agrees and certifies that this clause shall be included in any subcontract of this contract.

9. Statement of Compliance:

Offeror has carefully reviewed NEWCOM's required contract language, as set forth in the Request for Proposal/Bid pertaining to termination of contract, change orders, gratuities and kickbacks, non-appropriation of funds, hold harmless/indemnification, ADA compliance, insurance requirements/proof of insurance, dispute resolutions, non-debarment, and is in full compliance with all statements and requirements. This contract language is incorporated herein by specific reference as if set forth in full. Any statements set forth in this contract document that conflict with NEWCOM's / Oneida

County's contract language are superceded by NEWCOM's / Oneida County's required contract language.

10. Force Majeure

Neither party will be liable to the other for any failure or delay in rendering performance arising out of causes beyond its control and without its fault or negligence. Such cases may include, but are not limited to, acts of God or the public enemy, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but the failure or delay must be beyond control and without fault or negligence.

If the proposer's failure to perform is caused by the default of a subcontractor, and if such default arises out of causes beyond the control of both the proposer and subcontractor, and without the fault or negligence of either of them, the proposer shall not be liable for any excess costs for failure to perform, unless the equipment or services to be furnished by the subcontractor were obtainable from other sources in sufficient time to permit the proposer to meet the required delivery schedule.

L. Data Practices

Information supplied by a proposer to NEWCOM / Oneida County is subject to the Wisconsin Government Data Practices Act. Such information shall become public unless it falls within one of the exceptions in the Act, such as security information, trade secret information, or labor relations information. If a proposer believes any information that is not public will be supplied in its proposal, a proposer shall take reasonable steps to identify for NEWCOM / Oneida County which data, if any, fall within the Wisconsin Government Data Practices Act exceptions. If the proposal is not marked in such a way as to identify "not public" data, NEWCOM / Oneida County will treat the information as public and release it upon request after the proposal opening. In addition, NEWCOM / Oneida County reserves the right to make the final determination of whether data identified by a proposer as not public falls within the exceptions in the Act.

NEWCOM / Oneida County assumes no obligation to defend any action by a third party seeking to obtain access to material determined by a proposer not to be public information. Defense of such actions shall be the responsibility of the proposer. NEWCOM / Oneida County will release any or all data necessary to comply with an administrative or court order. NEWCOM / Oneida County further assume no responsibility for any loss or damage that may result from the release of data provided by a proposer to NEWCOM / Oneida County.

M. News Release

Proposers shall at no time make any news or advertising releases pertaining to this RFP for any purpose without the prior written approval from NEWCOM / Oneida County.

N. Ownership of Proposal

All proposal information submitted will automatically become the property of NEWCOM / Oneida County, who reserves the right in its some discretion to:

Reject requests for modifications of any or all proposals

To waive minor immaterial defects in the proposals.

Use without limitation any or all ideas from any proposal

Eliminate from consideration proposals that do not conform to the requirements of this RFP.

IV. DESIRED OUTCOME/REQUIREMENTS

A. Objectives

NEWCOM group to purchase radio equipment that will provide immediate interoperability between the 16 counties within the region. The equipment purchased would include MARC 1 portable or stationary repeaters, MARC base and WISPERN base. Each equipment purchase would be based on the individual counties needs. All equipment must be APCO 25 compliant.

B. Background Information

NEWCOM's existing public safety radio system is comprised of independent county systems that are all controlled by each individual county. The majority of the systems are VHF repeaters controlled through control stations located at the dispatch centers or made up of base stations controlled locally or through remote RF links. The majority of the counties are at various stages of upgrades with a variety of equipment and towers located within each county and currently using different technology. The attached survey (Attachement 1) will be completed and sent to all vendors. This survey will assist with the configuration of equipment for each county and provide each vendor with specifications of type and number of requested equipment.

There are also various counties that have microwave systems set up within the county for radio or data use. These systems are varied in age, frequency and technology. There are three counties that currently own their own microwave

backbones and a variety of others that use cellular carriers existing microwave backbone.

Two counties in the NEWCOM group have their own county technicians. The majority of the remaining counties are currently being serviced by Motorola Service Shops located in Wausau, WI and Green Bay, WI, henceforth the information that each county possess of their current radio system is varied.

The NCWRPC will assist the selected proposer in the identification of contact persons for each of the sixteen counties.

C. Scope of the Work

The following is intended to illustrate the types of services that will be required of the consultant. It is not intended to eliminate other services that the consultant believes to be necessary and is able to provide. The actual scope of the work will be determined upon selection of the consultant and shall be mutually agreed upon by both parties. The scope of the study should include but not limited to the following:

1. The basic scope of deliverables will include but are not limited to:
 - a. Up to 16 each simplex base stations to be used on the WISPERN radio network and all communications systems must be compatible with the ANSI/TIA/EIAA-102-Phase-1 (Project 25 or P25) suite of standards with the following capabilities:
 - a. VHF 100 RF out
 - b. Antenna relay
 - c. Time out timer
 - d. 110 Volts AC 60Hz station power supply
 - e. Transmit and receive on 155.475 MHz with a CTCSS tone of 156.7 Hz
 - f. Tone remote controlled –either 2 wire or 4 wire remote wireline
 - g. Capable of Morse Code per FCC specifications
 - h. 19" rack mount
 - i. List cabinet as an option – all units might not be ordered with cabinet
 - j. Vendor to list make / model of station and provide specifications
 - b. Up to 16 each MARC 1 repeater stations and all communications systems must be compatible with the ANSI/TIA/EIAA-102-Phase-1 (Project 25 or P25) suite of standards with the following capabilities:
 - a. VHF 100 RF out
 - b. Time out timer
 - c. 110 Volts AC 60Hz station power supply

- d. Transmit 151.280 MHz receive on 153.845 MHz with a CTCSS tone of 136.5 Hz
 - e. Tone remote controlled with repeater on / off via remote available. 2 or 4 wire remote wireline.
 - f. Capable of Morse Code per FCC specifications. Morse Code must only be active when 'repeater ON' function is enabled and a maximum of 30 minutes after the repeat function is disabled.
 - g. DTMF decoder. Must be able to decode a minimum of 3 individual strings of 4 digits each. Each string will either enable or disable repeater function. Decoder must be able to decode strings with tones and gap times between 50 to 500 milliseconds.
 - h. 19" rack mount
 - i. List a cabinet as an option- all units might not be ordered with cabinet. Vendor list available mounting space inside of cabinet to allow for additional equipment.
 - j. List as an option a duplexer for above station installed and cables with RG-213 cable or better. Vendor to list make and model of duplexer along with cable if not RG-213.
 - k. List as an option for automatic human voice type station ID that emits ID only when repeater is enables. Vendor to list amount of time is seconds available for voice ID. ID to wait for no station receive detect before activation and will set to activate every 30 minutes. Price must include installation.
 - l. Vendor to list make / model of station and provide specifications.
- c. Up to 16 each MARC control stations and all communications systems must be compatible with the ANSI/TIA/EIAA-102-Phase-1 (Project 25 or P25) suite of standards with the following capabilities:
- a. VHF 100 Watt RF out
 - b. Reduced RF power down to 25 watts RF out to be automatically frequency slaved via station software
 - c. Antenna relay
 - d. Time out timer
 - e. 110 volts AC 60 Hz station power supply
 - f. Transmit F1=153.845 F2=151.280 Receive=151.280 CCTCS tone 136.5 Hz
 - g. Tone remote controlled – either 2 wire or 4 wire remote wireline.
 - h. 19" rack mount
 - i. List cabinet as an option – all units might not be ordered with cabinet.
 - j. Vendor to list make / model of station and provide specifications
- d. Up to 16 each MARC 1 portable repeaters and all communications systems must be compatible with the ANSI/TIA/EIAA-102-Phase-1 (Project 25 or P25) suite of standards with the following capabilities:
- a. VHF 5 to 50 watts RF out (vendor specify)

- b. 110 volts AC and 12 volts DC station power supply
 - c. Time out timer
 - d. Transmit 151.280 MHz Receive 153.845 MHz CTCSS tone 136.5 Hz
 - e. In-cabinet repeater
 - f. List as an option a duplexer for above station installed and cabled with RG-213 cable or better. Vendor to list make and model of duplexer with cable if not RG-213.
 - g. Vendor to specify type of enclosure. Must have room for above duplexer or for most duplexers in the class of stations.
 - h. Vendor to supply specifications.
- e. Vendor to program above listed parameters plus individual station ID and DTMF strings.
 - f. Vendor to deliver all equipment to one location with the NEWCOM group.
 - g. Vendor to supply one each maintenance manual to each NEWCOM ordering member for every different type of supplied RF station equipment.
 - h. Any deviations from above specification will be considered except the P25 requirement. All non-conforming issues must be listed and detailed.

2. The basic scope of work expected will include but are not limited to:

- a. Meet with management personnel to obtain an overview of NEWCOM's communication objectives related to WISPERN and MARC Repeaters.
- b. Gather, analyze, and document operational, functional, and specific technical information of the existing fixed WISPERN and MARC sites and the associated equipment for all public safety and emergency response departments in NEWCOM region in order to understand the present status of our communications capabilities in these areas.
- c. Conduct and analyze existing coverage studies based on tower sites in order to provide a basis for countywide and regional coverage based on updated systems for WISPERN and MARC repeaters.
- d. Recommend and submit a planned acquisition and implementation process for WISPERN and MARC Repeater equipment.
- e. Obtain and submit budgetary costs.
- f. Schedule meetings with each of these 16 NEWCOM counties and install proposed equipment.

3. Install / programming / tower work:

a. NEWCOM realizes that there is considerable difference in the amount of work needed to install the proposed equipment in each county. Each county will be responsible to contact with their own vendor to do the necessary work to install the equipment. It is NEWCOM's understanding that there will be additional funds from the grant to cover some or all of the necessary installations.

4. Unit Pricing

Prices per unit need to be provided for the following group purchases based on the above specifications.

1-4 units
4-8 units
8-16 units

D. Approach

Based upon information contained in this Request for Proposal, prospective consultants shall prepare a preliminary work plan identifying point by point the specific tasks they believe to be necessary to accomplish the objectives of this NEWCOM project. The plan shall detail in a simple and straightforward manner the step-by-step approach that is proposed and the rationale for selecting this particular methodology.

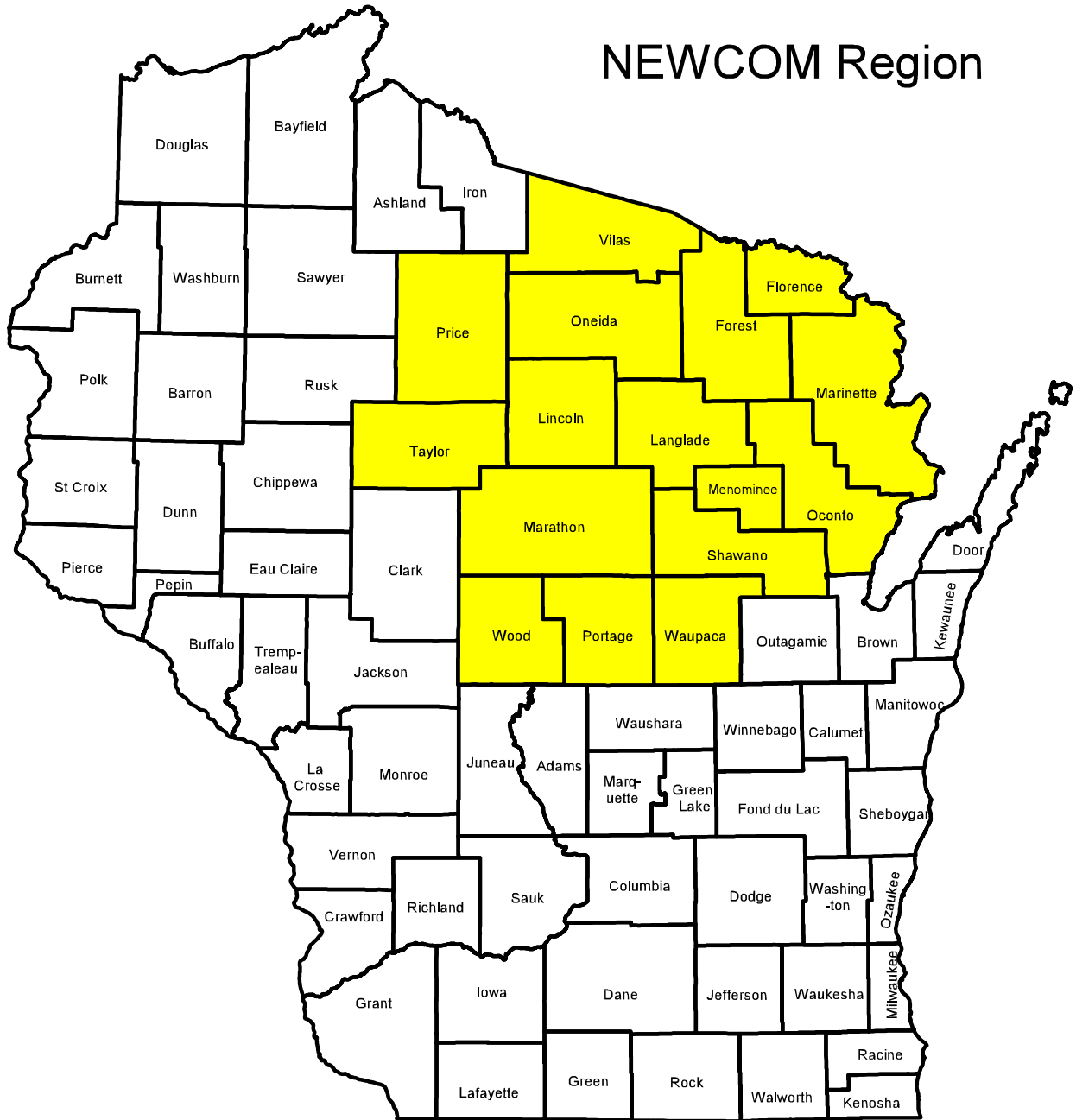
E. Schedule

The proposal shall include a timeframe for completion of the various phases of the project.

V. REIMBURSEMENT

The proposer shall maintain complete and accurate records with respect to services performed under this Agreement. The total billed for the project shall not exceed the agreed-upon fixed price sum.

Attachment A - Geographic location of NEWCOM in the State of Wisconsin



Attachment B. - NON-COLLUSION AFFIDAVIT

Oneida County Sheriff Department

(Include with RFP response)

(Title) (Name)

deposes and affirms that: _____

other form of business) (Name of firm or

has not, either directly or indirectly, entered into any agreement or participated in any collusion or otherwise taken any action in restraint of free competition in connection with the proposal leading to the foregoing contract or in connection with the contract.

That the proposal leading to this contract has been arrived at independently without collusion with any other bidder or any other competitor or potential competitor.

That the proposal leading to this contract has not been knowingly disclosed prior to the opening of proposals to any other proposer or any other competitor.

That no attempt has been made to induce any other person or firm to submit or not to submit a proposal which may have led to this contract.

The above statement is true and accurate, under penalty of perjury.

(Signature)

Subscribed and Sworn to before me

This _____ day of _____ Year _____

Notary Public
Date: _____

Attachment C

COUNTY	AGE OF SYSTEM	POPULATION 2003 est.	LAND AREA	CURRENT SYSTEM	PSMR PLAN	POLICE / SHERIFF	FIRE	AMBULANCE	FIRST RESPONDERS	CROSS CHANNELS	UPGRADE/REPLACE	NUMBER PSAP	PROJECT 25 STANDARDS	NUMBER OF TOWERS	CURRENT SYSTEM BRAND	COMMENTS
Florence	20+	5,081	488	Analog	No	1	0	0	0	No	Upgrade	1	Some	3	Motorola	2 private towers. 1 county owned tower. applied in 2004 for a 3rd repeater frequency.
Forest	2	9,938	1,014	Digital/Analog	No	4	7	3	2	No	N/A	1	Some	4	Motorola	New digital system for law enforcement/Fire & EMS are analog
Langlade	20	20,788	873	Analog	No	2	4	10	Yes	Upgrade	1	Some	4	Motorola	2 county owned towers. 2 private. Should be digital in 2005	
Lincoln	20+	30,076	883	Analog	Yes	3	5	2	3	Yes	Replace	1	Yes	4	Motorola	In the process upgrading Current tower assesment done complete 1/1/05 to digital
Marathon	16	127,168	1,583	Analog	In Progress	11	28	11	17	Yes	Replace	1	No	1	Motorola	
Marquette	2	43,965	1,402	Digital/Analog	No	6	18	9	0	No	Upgrade	1	Some	11	Motorola	New digital system for law enforcement/Fire & EMS are analog
Menominee	3	4,623	358	Digital/Analog	No	2	3	1	0	No	Replace	1	Most	2	Motorola	One tower upgraded one waiting for duplexers. Should be digital by 2005
Oconto	12	36,904	1,006	Digital/Analog	Yes	6	21	9	0	Some	Replace	1	Some	5	Motorola	Moving to Digital & Analog VHF w/coded encryption
Oneida	30	37,187	1,124	Analog	No	5	18	5	10	No	Upgrade	2	Some	9	Motorola	Analog VHF w/coded encryption
Portage	4	67,386	810	Digital	No	4	18	1	13	No?	Upgrade	2	Most	16	Motorola	Digital & Analog VHF w/coded encryption
Price	10+	15,401	1,253	Analog	No	3	8	3	49	No	Replace	1	Some	2	Motorola	Console no longer supported
Shawano	18	41,050	893	Analog	No	7	15	9	7	Yes	Upgrade	1	Yes	5	Motorola	Moving to Digital & Analog VHF w/coded encryption
Taylor	20	19,539	975	Analog	No	4	7	3	4	No	Replace	1	Some	5	Motorola	
Vilas	10	22,041	874	Analog	Yes	6	12	12	6	Some	Upgrade	1	No	10	Motorola	
Waupaca	10	62,564	751	Analog	No	9	14	8	11	No	Upgrade	1	Some	6	GE	Moving towards digital. possibly adding additional tower
Wood	20	75,402	793	Analog	No	8	18	5	9	Console	Upgrade/Replace	3	Some	7	Motorola	16 New Motorola Quantars sitting waiting for new system upgrade
Totals		604,032	14,592			81	197	89	141			20		93		

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