1		REQUEST FOR PROPOSAL
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4		Richland County, Wisconsin
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7	Cor	mmunications System Study and Upgrade
8		
9		November 06, 2020
10		
11		
12	Point of Contact:	Clinton Langreck
13		Richland County Administrator
14		221 West Seminary
15		Richland Center, WI. 53581 608-549-5960
16 17		608-549-5960
18		
19		
20	Proposal Due Date:	Five sealed paper copies as well as one electronic copy on flash
21		drive of the proposal must be received and date/time stamped no
22		later than 2:00 PM Central Daylight Time, on December 09 <sup>th</sup> , 2020
23		Faxed copies will not be accepted. Proposals or amendments
24		received after the deadline will not be accepted. Opening of RFP's
25		will be conducted by a review group and brought forward with
26		recommendation to the Richland Law Enforcement and Judiciary
27		Committee on December 11 <sup>th</sup> , 2020 at the Richland County
28		Courthouse, 181 W. Seminary Richland Center, WI. 53581,
29		meeting may be via video conferencing.
30 31	Proposal Submission:	Proposals must be submitted to the Clinton Langreck, Richland
32	rioposai Subinission.	County Administrator, 221 West Seminary Richland Center, WI
33		53581 and must be labeled "Communications System Study"
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# 3 <u>Part One 1.0</u>

## 74 <u>Definitions</u>

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#### 76 1.0 DEFINITIONS

1.1 For the purpose of this Request for Proposals (RFP) the bidder will be referred to as "bidder" and Richland County will be referred to as "County".

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## 80 <u>Part Two 2.0</u>

### **Introduction**

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#### 2.0 BACKGROUND INFORMATION

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Richland County is one of seventy-two units of county government in the State of Wisconsin and pursuant to the authority of Chapter 59 of the Wisconsin Statutes is a municipal corporation. Richland County, with 589 square miles of surface area. The County has 3.1 square miles of surface water and four major waterways (Kickapoo, Little Baraboo, Pine, Wisconsin) and many smaller streams. Our fire departments are all-volunteer fire departments. Our FIRE/ EMS are divided as follows: twelve Ambulance Services, eight Fire Departments. Six of those services are located outside the county. This the agencies have a mutual aid agreement with all members of the association. This includes all equipment and manpower. Richland County is a geographically large, mostly rural county in Central Wisconsin and is divided by the 2<sup>nd</sup> and 3<sup>rd</sup> U.S. Congressional Districts. The County encompasses all or parts of 46 civil divisions consisting of 16 towns, five villages and one city. Portions of three villages also lie within adjacent counties. Approximately 18,021 people live in Richland County according to the U.S. Census Bureau's 2010 estimations. Richland Center is the County seat with a 2010 population of 5,184. The County's population growth has been relatively flat for the last 20 years. Our critical infrastructure countywide includes: State Highways 14, 56, 80, 58, 130, 193 and 171 carry commercial and hazmat traffic daily. One Rail line travels East-West along the southern border of the county. We have a couple of small county owned dams and a county owned earthen structures. Richland County operations include, but are not limited to, Richland County Sheriff's Department for law enforcement, Health and Human Services agency, Circuit Court system, Highway Department as well as other government related functions. PSAP upgrade in 2019 to NG911 CPE Standards.

109 110 111		GENERAL INFORMATION		
112 113 114 115 116	2.2	This document constitutes a request for provide a complete study of the Richla systems, 4) as well as all other related console). This document is not a contra Richland County. The material terms of	nd County tower system, radio a systems and associated equipmo act. The successful bidder will ne	and data communications ent (including dispatch egotiate a contract with
117 118 119 120 121	2.3	The successful bidder will be required improve, or eliminate any deficiencies cost effective and reliable communicat current and future. Complete descriptions section of this document.	or problems identified in order t tions system and infrastructure f	to provide an efficient, or system users both
122 123 124 125 126 127	2.4	Users of this system include but are not Richland County Highway Department, County Emergency Management, DNR government to include Fire and Emerg throughout Richland County and sever Richland County.	, Management Information Syste Forestry and Fire Control as wel ency Medical services and local	ems Department, Richland II as local units of law enforcement agencies
129	SCHED	ULE OF EVENTS		
130	2.5	EVENT	DATE	TIME
131		RFP Released/Published	November 06, 2020	5:00PM
132		Pre-Bid conference	November 20, 2020	10:00AM
133		Proposals Due/Opened	December 09, 2020	3:30PM
134		Review Proposals/Select Finalist(s)	December 11, 2021	
135		Interview Finalist(s)	January 08, 2021	10:00AM
136		Contract Award	January 19, 2021	
137		Consultant / Stakeholders Meetings	Three meetings (beginning, m	iddle, end of project)
138		Preliminary Progress report/Meet	March 12, 2021	
139		Final report & Meeting	June 11, 2021	

140 Changes to scheduled events other than due date for proposals may be made by Richland 141 County with minimum of 48 hours notice to participants. These changes may become necessary 142 based on availability of participants and will be avoided to the extent possible based on 143 circumstances. 144 The Pre-Bid conference will be held in a video conferencing format. To participate, please find the video conferencing web link from the bottom of the Richland County home page @ 145 https://co.richland.wi.us/ 146 147 148 Part Three 3.0 149 General Overview of Systems and Equipment in use 150 The following provides an overview of the systems and equipment in use by the major County Departments 151 152 3.1 Richland County Emergency Services Providers utilize a five (5) communications tower site 153 system and two repeater/communication sites. Usage of this system includes law enforcement, 154 fire, and emergency medical services providers. 155 3.2 The Sheriff's Office, Emergency Management, Highway Department, and other County 156 departments as well as local law enforcement, fire and emergency medical services utilize 157 various mobile radios, portable radios and radio pagers as well as mobile data computers to 158 serve their communications needs. 159 3.3 Documentation including detailed listings of equipment, sites and systems will be provided to the successful bidder. Maps of current communications equipment prepared by the Richland 160 161 County Land Information Office and Geographic Information Systems (GIS) Coordinator will also be provided to the successful bidder. 162 163 3.4 The Richland County Sheriff's Office maintains an E911 Communications Center which is the 164 Public Safety Answering Point (PSAP) for Richland County. This center provides twenty-four 165 hour dispatching for 4 law enforcement agencies, 8 Fire departments, 8 EMS organizations and 166 notifications/pages to agencies from surrounding counties with service areas within Richland 167 County (including coroner, EMRs, highway, and emergency management). The radio 168 communications system runs on conventional VHF High Bank components. The last significant 169 maintenance initiative to tower systems occurred over 12 years ago. Each organization using the system is responsible for the purchase of their own mobile, portable and paging radio 170 171 equipment. 172 3.5 The Richland County Highway Department operates on High Band for their radio 173 communications needs and utilizes portions of the County tower network.

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175		Part Four 4.0
176		Scope of Work
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178		Towers and Related Equipment
179 180 181	4.1	Review all existing tower sites and provide a radio signal strength study. Study must include diagrams, maps and comparison chart(s) along with computer propagation model showing the results of the study of existing tower sites.
182 183 184 185 186	4.2	Provide written recommendations with supporting documents such as maps and charts for tower numbers, spacing and location to provide most advantageous coverage for all of Richland County and for users of the system to carry radio, voice and possibly data throughout Richland County. Identify existing public or privately owned towers which can be used in solution(s) where possible.
187 188	4.3	Provide written recommendations for replacement, repair, maintenance and any other identified needs.
189 190	4.4	Provide load studies encompassing all equipment additions/changes being recommended as part of this study to include tower sites which are identified.
191 192	4.5	Provide a written report of recommendations including a minimum of 20 year maintenance and replacement schedule.
193	4.6	Public meetings with partners
194		
195		Radio System and related equipment
196 197	4.6	Review and evaluate the life expectancy and effectiveness of the existing radio systems in use currently by the County. Submit written report of findings and recommendations.
198 199 200 201 202 203	4.7	Make written recommendations as to changes, improvements, upgrades and/or replacements of equipment based on present and future technology. P25 is to be included as well as any othe known anticipated technologies. The recommendations should include items which are capable of adapting to future changes short of unknown or undiscovered technology at the time recommendations are made in order to achieve an expandable, effective and efficient system for use by Richland County.

<ul><li>204</li><li>205</li><li>206</li><li>207</li></ul>	4.8	Recommended changes, upgrades, additions must maintain compatibility with equipment currently in use by agencies using the system (law enforcement, fire, ems) the recommendations of this study should not cause any users to require replacement of most or all of their equipment currently in use.
208 209	4.9	Recommended changes must provide equal or greater capabilities in equipment when compared to current system.
210 211	4.10	Recommended systems must have a minimum life expectancy of twenty (20) years and shall not be manufacturer specific.
212 213	4.11	Wherever possible, recommendations should include equipment/components which are non-proprietary to allow Richland County the greatest flexibility in future purchases.
214 215 216 217 218	4.12	Develop and submit a single page outline of the process the bidder will follow to complete the project. The outline must include a final report/completion date of June 11 <sup>th</sup> , 2021. It is the intent of Richland County to complete this study as soon as possible; however, adjustments may be necessary and may be authorized by the Richland County Law Enforcement and Judiciary Committee.
219 220 221	4.13	Upon completion of the study provide assistance to Richland County in preparing a schedule of purchases, replacements, and upgrades that are recommended in the study. This would include budgeting and prioritize recommendations in descending order.
<ul><li>222</li><li>223</li><li>224</li><li>225</li><li>226</li></ul>	4.14	Prepare and present a formal presentation of recommendations and results of the study to the Richland Law Enforcement and Judiciary Committee and full Richland County Board of Supervisors upon completion of the study. This would include detailed line item budget estimates for proposed solution(s)
227		Part Five (5.0)
228		<b>Evaluation Information</b>
229 230 231	5.1	After review of proposal and determination that it satisfies the mandatory requirements of the Request for Proposal, Richland County will compare those received and assess based on certain criteria. Those criteria will include:
232 233 234 235 236 237		Degree to which bid meets specifications of this RFP Proposed approach to completion of project Experience in performing similar projects References from other customers Total cost quoted

238 5.2 Bidder shall provide a history of their background and experience in providing studies of similar 239 size and scope to the one requested in this RFP. On a separate page at least three (3) references 240 shall be listed where bidder has completed similar study(ies) that Richland County can contact in regards to work performed. 241 242 5.3 In the event that only one proposal is received in response to this Request for Proposal Richland 243 County reserves the right to negotiate the terms and conditions to include but not limited to 244 price. Richland County reserves the right to require supporting documentation related to cost, pricing and other conditions to determine reasonableness of the proposal. 245 246 247 Part Six (6.0) 248 **Standard Terms and Conditions** 249 6.1 Specifications: The specifications and requirements in this request are the minimum acceptable 250 by Richland County. Richland County shall be the sole judge of proposals and satisfaction of 251 specifications. 252 6.2 Award shall be made by Richland County to the bidder who most effectively meets the 253 specifications required and who presents the proposal deemed to be in the best interest of 254 Richland County. This does not obligate Richland County to award the bid to the lowest bidder. 255 Richland County reserves the right to accept any or refuse/reject any or all proposals. Richland 256 County reserves the right to waive defects, modify irregularities, informalities or inconsistencies 257 in any proposal received. 258 6.3 It is the policy of Richland County to pay vendors for services or products within 30 days after 259 delivery of goods/services based on acceptance of goods/services and submission by vendor of 260 proper invoice for payment. 261 6.4 Richland County is exempt from payment of all Federal, State and local taxes on purchases. 262 Richland County may be required to pay taxes on purchases in other states based on the laws of 263 that state. 264 6.5 Failure of the vendor to adhere to delivery schedules as specified or promptly replace rejected 265 materials shall render the vendor liable for all costs in excess of the contract price if alternate 266 procurement is necessary. These excess costs shall include administrative costs. This RFP may result in a contract with the successful bidder. No binding agreement shall be final 267 6.6 268 until ratified by action of the Richland County Board of Supervisors. These basic terms and 269 conditions shall apply to any contract awarded as a result of this request. Any special 270 requirements referenced in this document shall apply. Conditions of any contract or order will 271 not be binding unless expressly agreed to in writing by the parties entering into the agreement.

272 6.7 This RFP shall be interpreted in accordance with the laws of the State of Wisconsin and the 273 Richland County Circuit Court shall have exclusive jurisdiction for any litigation between the 274 parties arising out of the performance of any contract which results from this submission as well 275 as this RFP itself. 276 6.8 No right or duty of the vendor either in whole or in part may be assigned or delegated by the 277 vendor without the prior written consent of Richland County. 278 6.9 If vendor intends to use subcontractors, this must be explained clearly in the proposal. The 279 primary vendor will be responsible for contract performance regardless of whether or not 280 subcontractors are used. 281 6.10 All materials, equipment, and supplies provided to Richland County must fully comply with all 282 safety requirements as set for by Wisconsin Administrative Code, Wisconsin Department of 283 Commerce, and all applicable OSHA Standards. If any item is a hazardous chemical as defined 284 under 29 CFR 1910, 1200 a copy of the Material Safety Data Sheet for each product/item must 285 be provided with the shipping container and with the invoice(s). 286 6.11 Unless specifically stated by the bidder/vendor equipment purchased as a result of this request 287 shall be warranted against defects by the bidder/vendor for a minimum of ninety (90) days from 288 the date of acceptance by Richland County. The equipment manufacturer's minimum standard 289 warranty shall apply as a minimum and shall be honored by the vendor. 290 6.12 Richland County reserves the right to cancel any contract in whole or in part without penalty 291 due to non-appropriation of funds, or for failure of the vendor to comply with the terms, 292 conditions, and specifications of this RFP or resulting contract. 293 6.13 Requirements for open records/public records shall be followed as outlined in Wisconsin Statute 294 where applicable. Information and documentation used to form conclusions and 295 recommendations must be disclosed to Richland County upon request. Discussion with legal 296 counsel will be conducted as outlined in applicable Wisconsin Statute to protect the best 297 interest of Richland County. 298 If a public official (s. 19.42 Wis. Stats.), a member of the public official's immediate family, or 6.14 299 any organization in which a public official or a member of the public official's immediate family 300 owns or controls a ten percent (10%) interest is a party to this agreement, and if this agreement 301 involves payment of more than three thousand dollars (\$3,000.00) within a twelve (12) month 302 period, this contract is voidable by Richland County unless appropriate disclosure is made 303 according to s.19.45(6) Wis. Stats. before signing of the contract. 304 305 6.15 The bidder will maintain at its own expense and show proof of insurance to include, but not 306 limited to, worker's compensation coverage for any of their employees working as part of this

contract along with general and employer liability coverage. The bidder will also be required to verify and show proof that any/all subcontractors if used have same required insurance coverage as part of their work with this project and proposal.

311 Part Seven (7.0) 312 **Pricing Page** 313 7.1 The vendor shall, as part of a future contract, agree that Richland County shall not be subject to 314 any price increases from the time the RFP is accepted by Richland County during the term of any subsequent contract. Richland County shall be entitled to receive services at a lower price if a 315 316 reduction in process occurs during the same period. 317 At a minimum, the portions of the price sheet including Hourly rate for service, estimated total 7.2 318 hours of service to complete project, and total cost must be completed. An hourly rate for 319 additional work outside the scope of Work in this RFP must also be provided. Additional space 320 for more detailed description of costs is included. 321 7.3 The vendor agrees to provide the services and/or an item at the price quoted, pursuant to the 322 requirements of this document. 323

Pricing Sheet	Price for item/service
	listed
Hourly rate for work within scope of proposal	
Estimated hours required to complete work within scope of	
proposal	
Administrative cost (documents, reports, printing for above work)	
Hourly rate for work outside of scope of proposal	
Other costs related to project	
Total Cost to Complete Study and Scope of Work as proposed	

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	Signature Page	
Bidder		
Authorized Agent for Bidder	Title	Date
Drintad Nama		
Printed Name		
Richland County		
Authorized Agent for County	Title	Date
Printed Name		