



6185 Cockrill Bend Circle
Nashville, Tennessee 37209
Phone (615) 741-5705 - Fax (615) 741-2696
Toll Free (800) 95-TRICOR (958-7426)

Bill Lee
Governor

David Hart
Chief Executive Officer

INVITATION TO BID
FOR
2019 SOYBEAN SEEDS
SOLICITATION # 8000955

TRICOR-STATE OF TENNESSEE
Purchasing Department

BID WILL CLOSE 2/25/2019 2:00 PM CST
Bid will be reviewed on or after bid close date & time.

RETURN BID TO:
Lori Brewington – Buyer/Planner
TRICOR Purchasing Dept.
6185 Cockrill Bend Circle
Nashville, TN 37209

Invitation to Bid, Solicitation Location:

<http://www.tricor.org/solicitations>

DESCRIPTION: Soybean Seeds for WTSP 2019 crop.

This is a sealed bid; the bid must arrive before the bid close date in a sealed envelope. Cost information should be in one sealed envelope and technical specifications in a separate envelope. The two envelopes must arrive in one sealed envelope and labeled with the solicitation number. Failure to comply can result in the bid being rejected.

SOLICITATION CONTENTS

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1.0 INSTRUCTION TO BIDDERS

- 1.1. Read the entire bid, including all terms, conditions and specifications.
- 1.2. Bid requires a manually signed signature.
- 1.3. Bid prices shall include delivery of all items f.o.b. destination or provide pre-pay and add information.
- 1.4. Amount of bid bond: \$ n/a or n/a% of your bid.
- 1.5. Amount of performance bond: \$ n/a or n/a% of the award.
- 1.6. Bid mailing instructions, special envelopes or labels are not provided with this bid invitation. The supplier furnished envelope for each individual bid proposal is to be in a separate envelope package or container and must be properly labeled on the outside referencing the applicable solicitation number and the bid opening date. Failure to comply will result in the rejection of your bid. Do not use P.O. Box designation for express/overnight mail deliveries. Emailed and Faxed bids must be complete, received prior to bid closing, and signed with the proper authorized signature. Emailed and Faxed bids are not permitted for bids valued at or above fifty thousand dollars (\$50,000.00).
- 1.7. If submitting the bid by mail: All bid prices must be typed or written in ink on the Line Details portion of the Invitation to Bid (ITB); any corrections, erasures or other forms of alteration to unit prices must be initialed by the bidder.

2. STANDARD SOLICITATION TERMS AND CONDITIONS

- 2.1. State statutes require that all bidders be registered before the issue of a purchase order. For registration information, contact the Purchasing Division, phone number (615) 741-1780, and Edison Registration link: <https://tntap.tn.gov/eservices/#12>
- 2.2. I (We) propose to furnish and deliver any and all of the supplies, services, and/or other commodities named in the Invitation to Bid, and for which I (We) have set prices in our offering.
- 2.3. It is understood and agreed that this bid, when certified by authorized signature, shall constitute an offer, which when accepted in writing by the TRICOR Purchasing Department, and subject to the terms and conditions of such acceptance, will constitute a valid and binding contract between the State of Tennessee (TRICOR) and the Vendor/Contractor (bidder) submitting such offering.
- 2.4. By my (own) written signature on this bid I (we) guarantee and certify that all items included in the bid meet or exceed any and all (TRICOR) specifications covering such items. I (We) further agree, if awarded a contract as a result of this bid, to deliver such commodities, service or merchandise which meets or exceeds the specifications.
- 2.5. It is understood and agreed that no contract may be assigned, sublet, or transferred without the written consent of TRICOR.

- 2.6. The inclusion in any bid of a limitation of remedies clause or a limitation of liabilities clause shall be cause for bid rejection.
- 2.7. The State of Tennessee, its officers, agents, and employees shall be held harmless from liability from any claims, damages and actions of any nature arising from the use of any materials furnished by the vendor, provided that such liability is not attributable to negligence on the part of the using agency or failure of the using agency to use the materials in the manner outlined by the vendor in descriptive literature or specifications submitted with the vendor bid.
- 2.8. Contracts are entered into solely for the convenience of the State of Tennessee. The vendor understands and agrees that the State of Tennessee, as a signatory party to a contract, is solely responsible for its performance, and that the officers and employees of the TRICOR Purchasing Department, act exclusively as agents of the State for the award, consummation, and administration of contracts and are not personally liable for any performance or nonperformance by the State.
- 2.9. All bids must be received in the TRICOR Purchasing Department office on or before the date and hour designated for the bid close date or the bid will be rejected.
- 2.10. The Purchasing Department may reject any or all bids. Action to reject all bids shall be taken only for unreasonably high prices, errors in the Invitation to Bid, cessation of need, unavailability of funds, or any other reason approved by the TRICOR Board of Directors.
- 2.11. All present, former employees or officials of the State are referred to Tennessee Code Ann. § 12-4-103.
- 2.12. Any bid received under this solicitation will not be available for review nor will pricing be divulged to anyone outside of TRICOR or their approving authority, except as required pursuant to Tenn. Code Ann. § 10-7-504 (7).
- 2.13. Any individuals with disabilities who wish to participate in solicitation meetings such as a pre-bid conference or other scheduled function should contact the Purchasing Department to discuss any auxiliary aids or services needed to facilitate such participation. Such contact may be in person, by writing, telephonically, or otherwise, and should be made no less than ten (10) days prior to the scheduled event, to allow time for the Purchasing Department to provide such aid or services.
- 2.14. No person on the grounds of handicap or disability, age, race, color, religion, sex, national origin, or any other classification protected by federal and/or Tennessee State constitutional and/or statutory law shall be excluded from participation in, or denied benefits of, or be otherwise subjected to discrimination in the performance of the Contract or in the employment practices of the Contractor. The Contractor shall show, upon request, proof of such non-discrimination, and shall post in conspicuous places, available to employees and applicants, notices of non-discrimination.
- 2.15. Purchases of goods by the State of Tennessee are exempt from Tennessee sales and use tax pursuant to Tenn. Code Ann. § 67-6-329 (a) (13), and the state is generally exempt from Federal excise tax. Contractors are subject to Tennessee sales and use tax on all materials and supplies used in the performance of a contract, whether such materials and supplies are purchased by the contractor, produced by the contractor, or provided to the contractor by the State, pursuant to Tenn. Code Ann. § 67-6-209. The contractor agrees to pay all taxes incurred in the performance of an awarded contract.

- 2.16. Exceptions to terms and conditions and/or those proposed by the bidder, which may vary from the invitation to bid, may render the bid Non-responsive and subject the bid to rejection.
- 2.17. Unless otherwise stated, all goods called for by a purchase order must be tendered in a single delivery in compliance with the delivery time specified and payment is due only on such tender. Partial shipments and/or back orders will only be accepted with prior receiving agency authorization.
- 2.18. All products, materials, supplies and equipment offered and furnished must be new, of current manufacturer production, and must have been formally announced by the manufacturer as being commercially available as of the date of the bid opening, unless otherwise stated in this solicitation.
- 2.19. Manufacturers of chemical products which are the subject of purchase contracts for the State of Tennessee shall list and maintain a material safety data sheet (MSDS) for such chemical products on the national MSDS search repository or on the manufacturer's website so that such information can be accessed by means of the Internet. A site operated by or on behalf of the manufacturer or a relevant trade association is acceptable so long as the information is freely accessible to the public. In lieu of posting a MSDS on MSDSSEARCH, a bidder shall include the manufacturer's universal resource locator (URL) for its MSDS in the solicitation. For purposes of this MSDS requirement, the Purchasing Department for TRICOR recognizes the following URL for national MSDS search repository: MSDS-SEARCH, which can be accessed on the internet at: <http://www.msdssearch.com>.
- 2.20. Confidentiality of Records. Strict standards of confidentiality of records and information shall be maintained in accordance with applicable state and federal law. All material and information, regardless of form, medium or method of communication, provided to the Contractor by the State or acquired by the Contractor on behalf of the State that is regarded as confidential under state or federal law shall be regarded as "Confidential Information." Nothing in this Section shall permit Contractor to disclose any Confidential Information, regardless of whether it has been disclosed or made available to the Contractor due to intentional or negligent actions or inactions of agents of the State or third parties. Confidential Information shall not be disclosed except as required or permitted under state or federal law. Contractor shall take all necessary steps to safeguard the confidentiality of such material or information in conformance with applicable state and federal law.

The obligations set forth in this Section shall survive the termination of this Contract.

- 2.21. Insurance. Contractor shall provide the State a certificate of insurance ("COI") evidencing the coverages and amounts specified below. The COI shall be provided ten (10) business days prior to the Effective Date and again upon renewal or replacement of coverages required by this Contract. If insurance expires during the Term, the State must receive a new COI at least thirty (30) calendar days prior to the insurance's expiration date. If the Contractor loses insurance coverage, does not renew coverage, or for any reason becomes uninsured during the Term, the Contractor shall notify the State immediately.

The COI shall be on a form approved by the Tennessee Department of Commerce and Insurance ("TDCI") and signed by an authorized representative of the insurer. The COI shall list each insurer's national association of insurance commissioners (also known as NAIC) number or federal employer identification number and list the State of Tennessee, Risk Manager, 312 Rosa L. Parks Ave., 3rd floor Central Procurement Office, Nashville, TN 37243 and TRICOR 6185 Cockrill Bend Circle Nashville, TN 37209 in the certificate holder section. At any time, the State may require the Contractor to provide a valid COI detailing coverage description; insurance company; policy number; exceptions; exclusions; policy effective date;

policy expiration date; limits of liability; and the name and address of insured. The Contractor's failure to maintain or submit evidence of insurance coverage is considered a material breach of this Contract.

If the Contractor desires to self-insure, then a COI will not be required to prove coverage. In place of the COI, the Contractor must provide a certificate of self-insurance or a letter on the Contractor's letterhead detailing its coverage, liability policy amounts, and proof of funds to reasonably cover such expenses. Compliance with Tenn. Code Ann. § 50-6-405 and the rules of the TDCI is required for the Contractor to self-insure workers' compensation.

All insurance companies must be: (a) acceptable to the State; (b) authorized by the TDCI to transact business in the State of Tennessee; and (c) rated A- VII or better by A. M. Best. The Contractor shall provide the State evidence that all subcontractors maintain the required insurance or that the subcontractors are included under the Contractor's policy.

The Contractor agrees to name the State as an additional insured on any insurance policies with the exception of workers' compensation (employer liability) and professional liability (errors and omissions) ("Professional Liability") insurance. In addition, all policies shall contain an endorsement for a waiver of subrogation in favor of the State.

The deductible and any premiums are the Contractor's sole responsibility. Any deductible over fifty thousand dollars (\$50,000) must be approved by the State. The Contractor agrees that the insurance requirements specified in this Section do not reduce any liability the Contractor has assumed under this Contract including any indemnification or hold harmless requirements.

The State agrees that it shall give written notice to the Contractor as soon as practicable after the State becomes aware of any claim asserted or made against the State, but in no event later than thirty (30) calendar days after the State becomes aware of such claim. The failure of the State to give notice shall only relieve the Contractor of its obligations under this Section to the extent that the Contractor can demonstrate actual prejudice arising from the failure to give notice. This Section shall not grant the Contractor or its insurer, through its attorneys, the right to represent the State in any legal matter, as the right to represent the State is governed by Tenn. Code Ann. § 8-6-106.

All coverage required shall be on a primary basis and noncontributory with any other insurance coverage or self-insurance carried by the State. The State reserves the right to amend or require additional endorsements, types of coverage, and higher or lower limits of coverage depending on the nature of the work. Purchases or contracts involving any hazardous activity or equipment, tenant, concessionaire and lease agreements, alcohol sales, cyber-liability risks, environmental risks, special motorized equipment, or property may require customized insurance requirements (e.g. umbrella liability insurance) in addition to the general requirements listed below.

The Contractor shall obtain and maintain, at a minimum, the following insurance coverages and policy limits.

- a. Commercial General Liability Insurance
 - 1) The Contractor shall maintain commercial general liability insurance, which shall be written on an Insurance Services Office, Inc. (also known as ISO) occurrence form (or a substitute form providing equivalent coverage) and shall cover liability arising from property damage, premises/operations,

independent contractors, contractual liability, completed operations/products, personal and advertising injury, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract).

- 2) The Contractor shall maintain bodily injury/property damage with a combined single limit not less than one million dollars (\$1,000,000) per occurrence and two million dollars (\$2,000,000) aggregate for bodily injury and property damage, including products and completed operations coverage with an aggregate limit of at least two million dollars (\$2,000,000).

b. Commercial General Liability Insurance

- 1) The Contractor shall maintain commercial general liability insurance, which shall be written on an Insurance Services Office, Inc. (also known as ISO) occurrence form (or a substitute form providing equivalent coverage) and shall cover liability arising from property damage, premises/operations, independent contractors, contractual liability, completed operations/products, personal and advertising injury, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract).
- 2) The Contractor shall maintain bodily injury/property damage with a combined single limit not less than one million dollars (\$1,000,000) per occurrence and two million dollars (\$2,000,000) aggregate for bodily injury and property damage, including products and completed operations coverage with an aggregate limit of at least two million dollars (\$2,000,000).

Workers' Compensation and Employer Liability Insurance

a. Workers' Compensation and Employer Liability Insurance

- 1) For Contractors statutorily required to carry workers' compensation and employer liability insurance, the Contractor shall maintain:
 - i. Workers' compensation and employer liability insurance in the amounts required by appropriate state statutes; or
 - ii. In an amount not less than one million dollars (\$1,000,000) including employer liability of one million dollars (\$1,000,000) per accident for bodily injury by accident, one million dollars (\$1,000,000) policy limit by disease, and one million dollars (\$1,000,000) per employee for bodily injury by disease.
- 2) If the Contractor certifies that it is exempt from the requirements of Tenn. Code Ann. §§ 50-6-101 – 103, then the Contractor shall furnish written proof of such exemption for one or more of the following reasons:
 - i. The Contractor employees fewer than five (5) employees;
 - ii. The Contractor is a sole proprietor;
 - iii. The Contractor is in the construction business or trades with no employees;
 - iv. The Contractor is in the coal mining industry with no employees;

- v. The Contractor is a state or local government; or
- vi. The Contractor self-insures its workers' compensation and complies with the TDCI rules and Tenn. Code Ann. § 50-6-405.

Automobile Liability Insurance

- a. Automobile Liability Insurance
 - i. The Contractor shall maintain automobile liability insurance, which shall cover liability arising out of any automobile (including owned, leased, hired, and non-owned automobiles).
 - ii. The Contractor shall maintain bodily injury/property damage with a limit not less than one million dollars (\$1,000,000) per occurrence or combined single limit.

Professional Liability Insurance

- a. Professional Liability Insurance
 - i. Professional liability insurance shall be written on an occurrence basis. This coverage may be written on a claims-made basis but must include an extended reporting period or "tail coverage" of at least two (2) years after the Term;
 - ii. Any professional liability insurance policy shall have a limit not less than one million dollars (\$1,000,000) per claim and two million dollars (\$2,000,000) in the aggregate; and
 - iii. If the Contract involves the provision of services by medical professionals, a policy limit not less than two million (\$2,000,000) per claim and three million dollars (\$3,000,000) in the aggregate for medical malpractice insurance.

2.22. Before the Contract resulting from this solicitation is signed, the apparent successful Proposer must be registered with the Department of Revenue for the collection of Tennessee sales and use tax. The State shall not approve a contract unless the Proposer provides proof of such registration. The foregoing is a mandatory requirement of an award of a contract pursuant to this solicitation. Contractor must complete Attachment Two.

2.23. For purposes of this Contract, "illegal immigrant" shall be defined as any person who is not: (i) a United States citizen; (ii) a Lawful Permanent Resident; (iii) a person whose physical presence in the United States is authorized; (iv) allowed by the federal Department of Homeland Security and who, under federal immigration laws or regulations, is authorized to be employed in the U.S.; or (v) is otherwise authorized to provide services under the Contract.

Prohibition of Illegal Immigrants. The requirements of Tenn. Code Ann. § 12-3-309 addressing the use of illegal immigrants in the performance of any contract to supply goods or services to the state of Tennessee, shall be a material provision of this Contract, a breach of which shall be grounds for monetary and other penalties, up to and including termination of this Contract.

- a. The Contractor agrees that the Contractor shall not knowingly utilize the services of an illegal immigrant in the performance of this Contract and shall not knowingly utilize the services of any subcontractor who will utilize the services of an illegal immigrant in the performance of this Contract. The Contractor shall reaffirm this attestation, in writing, by submitting to the State a completed and signed copy of the document at Attachment One, semi-annually during the Term. If the Contractor is a party to more than one contract with the State, the Contractor may submit one attestation that applies to all contracts with the State. All Contractor attestations shall be maintained by the Contractor and made available to State officials upon request.
- b. Prior to the use of any subcontractor in the performance of this Contract, and semi-annually thereafter, during the Term, the Contractor shall obtain and retain a current, written attestation that the subcontractor shall not knowingly utilize the services of an illegal immigrant to perform work under this Contract and shall not knowingly utilize the services of any subcontractor who will utilize the services of an illegal immigrant to perform work under this Contract. Attestations obtained from subcontractors shall be maintained by the Contractor and made available to State officials upon request.
- c. The Contractor shall maintain records for all personnel used in the performance of this Contract. Contractor’s records shall be subject to review and random inspection at any reasonable time upon reasonable notice by the State.
- d. The Contractor understands and agrees that failure to comply with this section will be subject to the sanctions of Tenn. Code Ann. § 12-3-309 for acts or omissions occurring after its effective date.
- e. For purposes of this Contract, "illegal immigrant" shall be defined as any person who is not: (i) a United States citizen; (ii) a Lawful Permanent Resident; (iii) a person whose physical presence in the United States is authorized; (iv) allowed by the federal Department of Homeland Security and who, under federal immigration laws or regulations, is authorized to be employed in the U.S.; or (v) is otherwise authorized to provide services under the Contract.

2.24. Iran Divestment Act:

The requirements of Tenn. Code Ann. § 12-12-101 et.seq., addressing contracting with persons as defined at T.C.A. §12-12-103(5) that engage in investment activities in Iran, shall be a material provision of this Contract. The Contractor certifies, under penalty of perjury, that to the best of its knowledge and belief that it is not on the list created pursuant to Tenn. Code Ann. § 12-12-106.

2.25. Invoice Requirements:

The Contractor shall invoice the State only after completion of all work, described in section A of this Contract, and present said invoices no more often than monthly, with all necessary supporting documentation, to:

TRICOR ATTN: ACCOUNTS PAYABLE
6185 Cockrill Bend Circle
Nashville, TN 37209
TRICOR.AP@TN.GOV

- a. Each invoice shall clearly and accurately detail all of the following required information (calculations must be extended and totaled correctly).

- (1) Invoice Number (assigned by the Contractor);
- (2) Invoice Date;
- (3) Contract and Purchase Order Number (assigned by the State);
- (4) Customer Account Name: TRICOR;
- (5) Customer Account Number (assigned by the Contractor to the above-referenced State Agency);
- (6) Contractor Name;
- (7) Contractor Tennessee Edison Registration ID Number Referenced in Preamble of this Contract;
- (8) Contractor Contact for Invoice Questions (name, phone, and/or fax);
- (9) Contractor Remittance Address;
- (10) Description of Delivered Service;
- (11) Total Amount Due for delivered goods or service.

b. The Contractor understands and agrees that an invoice under this Contract shall:

- (1) Include only charges for goods or service described in Solicitation and in accordance with payment terms and conditions set forth in Contract.
- (2) Only be submitted for completed goods and service and shall not include any charge for future work;
- (3) Not include sales tax or shipping charges for FOB Destination terms; and
- (4) Initiate the timeframe for payment (and any discounts) only when the State is in receipt of the invoice and the invoice meets the minimum requirements of this section.

2.26. Competitive Procurements:

This Contract provides for reimbursement of the cost of goods, materials, supplies, equipment, or contracted services. Such procurements shall be made on a competitive basis, where practical. The Contractor shall maintain documentation for the basis of each procurement for which reimbursement is paid pursuant to this Contract. In each instance where it is determined that use of a competitive procurement method was not practical, said documentation should include a written justification, approved by TRICOR Chief Business Officer (CBO), for such decision and non-competitive procurement.

2.27. Freight F.O.B. State Agency (Dock):

All quotations shall be F.O.B. Destination as listed on Attachment Three of this document.

2.28. Bids Requested On Standard State Specifications:

Unit price bids are requested on products or services that equal or exceed the specifications listed. The absence of detailed specifications or the omission of detail description shall be recognized as meaning that only the best commercial practices are to prevail and that only first quality materials and workmanship are to be used. All interpretations or specifications shall be made from this statement. It is understood that the specifications or reference to available specifications shall be sufficient to make the terms of such specifications binding on the vendor/contractor. Bidder must submit for bid evaluation applicable cuts, sketches, descriptive literature, and technical specifications covering the product offered. Reference to literature submitted previously will not satisfy this provision. TRICOR reserves the right to reject any bid that fails to meet the minimum qualifications or specifications if provided.

2.29. Vendor Questions:

In order to provide the opportunity for vendors to submit questions, if any, concerning the referenced requisitions invitation to bid and amendments, the TRICOR Purchasing and Contract Department is requesting that questions be submitted in writing to Lori Brewington by 2:00 PM central standard time on 02/14/2019.

Based on the evaluation of any questions received, TRICOR may issue an extension in the bid opening date, provide modifications to the invitation to bid and, if necessary, provide written responses to questions at that time. However, at this time, we are not anticipating any further extension in the bid opening or any additional modifications in the requirements or specifications included in the invitation to bid.

Prospective Respondents must direct communications concerning this Solicitation only to the person designated as per Clause 2.29. Vendor Questions.

Unauthorized contact about this Solicitation with employees or officials of the State of Tennessee except as detailed above may result in disqualification from consideration under this procurement process.

2.30. Delivery Time (Standard):

Enter the time required for delivery in the space provided on the front of this invitation.

2.31. Bidders Qualification:

Bidders must, upon request of TRICOR, furnish satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. TRICOR reserves the right to make the final determination as to a bidder's ability to perform.

2.32. Rejection:

The TRICOR purchasing and contracts department reserves the right to reject any bid that contains prices for individual items or services that are inconsistent or unrealistic when compared to other prices in the same or other bids, if such action would be in the best interest of TRICOR.

Errors: each correction made by the bidder on the bid response **MUST BE INITIALED** by the individual correction. No bid or line item shall be altered or amended after the bid opening. In the case of errors in the extension prices, the unit price will govern.

2.33. Single Award Preferred:

The State (TRICOR) prefers to award a single contract for all items listed to the lowest responsive and responsible bidder whose bid meets the requirements and criteria set forth in the invitation to bid. However, separate awards may be made by: ITEM.

2.34. Award Criteria:

An award shall be made to the lowest responsive and responsible bidder considering the following criteria:

Price 60 points

Delivery 40 points (Scheduled delivery as specified by WSTP Farm Management prior to 4/30/2019 based on favorable field conditions).

Total of 100 possible points.

2.35. Firm Fixed Bid Pricing Period (Price Increase Allowed After Time Frame):

Fixed prices quoted shall be firm for one (1) year or three hundred sixty five (365) days following the date of the award, except TRICOR shall be advised of, and receive the benefit of, any price decrease in excess of five (5) percent automatically. The vendor/contractor must provide written price reduction information within ten (10) days of its effective date. Any required fixed price increase after allowed period must be submitted in writing to the Contracts Manager within ten (10) days.

2.36. Minimum Order:

Vendor must identify any minimum order amount for this bid. Any failure to do so will lead to assumption that no minimum order amount is required. This failure could cause a non-responsive bid or the termination of the contract.

2.37. Requests For Price Changes Based On Vendor/Contractors Cost:

Written requests for price changes in term contracts after the firm price period may be submitted in writing to the TRICOR purchasing department. Any increase will be based on the vendor/contractors actual cost increase only, as shown in written documentation. All requests for price increases must be in writing, must not constitute increases in profit, and must contain data establishing or supporting the general or industry wide nature of the change. At the option of TRICOR, (1) the request may be granted, (2) the contract may be canceled and awarded to the next lowest responsive and responsible bidder whose bid meets the requirements and criteria set forth in the invitation to bid, (3) the commodity/service may be re-advertised for award and subsequent cancellation, or (4) continue the contract without change.

The purchasing department will accept or reject all such written requests within sixty (60) working days of the date receipt. If approved, the TRICOR purchasing department will notify the contractor of the date the increase will be effective. Contractors must honor all purchase orders dated up to sixty (60) days subsequent to the price change request at the original price. Contractors shall report price decrease immediately upon receipt of the decrease, and the state shall receive proportionate price reductions.

Approval of price increase

Price increases, when granted, will be effective on the first of the following month. No increase shall be effective until approved. Approval of any price increase renews the price period.

Price increase rejection

When TRICOR rejects a request for a price increase, the vendor/contractor will be notified of TRICOR's intention prior to the first of the following month. At the option of TRICOR, (1) the contract may be canceled and awarded to the next lowest responsive and responsible bidder whose meets the requirements and criteria set for the in the invitation to bid, (2) the commodity/service may be re-

advertised for award and subsequent cancellation, or (3) continue the contract without change.

2.38. Inspection:

All materials, equipment, and supplies are subject to inspection and testing. Items that do not meet specifications will be rejected. Failure to reject upon receipt, however, does not relieve the contractor of liability. When subsequent tests, after receipt, are conducted and when such tests reveal damage or failure to meet specifications, TRICOR, and the State of Tennessee may seek damages regardless of whether a part or all of the merchandise has been consumed.

2.39. Purchasing Department:

Questions or problems arising from bid procedures or order and delivery procedures should be directed to TRICOR Purchasing Department, 6185 Cockrill Bend Circle, Nashville, TN 37209, phone 615-741-1780.

2.40. Communications and Contacts:

All instructions, notices, consents, demands, or other communication required or contemplated by this contract solicitation shall be in writing and will be made by email, by overnight courier service, by first class mail, postage prepaid, addressed to the respective party at the appropriate email address or address as set forth below or to such other party, email address, or address as may be hereafter specified by written notice. E-mail communication will be accepted as written communications as long as all attachments are downloadable or supplied by facsimile referencing the e-mail and attachments.

TRICOR:

Lori Brewington – Buyer/Planner
6185 Cockrill Bend Circle
Nashville, TN. 37209
Phone: 615-253-4931
Fax: 615-350-3025
Email Address: Lori.Brewington@TN.Gov

Vendor Name: **(Vendor to Provide in Bid Response)**

Vendor Name
Address
Address
Attn:
Email Address:

All instructions, notices, consents, demands, or other communications shall be considered effectively given as of the day of delivery; as of the date specified for overnight courier service delivery; as of three (3) business days after the date of mailing; or on the day the facsimile transmission is received mechanically by the facsimile machine at the receiving location and receipt is verbally confirmed by the sender if prior to 3:00 P.M. Central Standard Time. Any communication by facsimile transmission shall also be sent by United State Mail on the same date of the facsimile transmission.

2.41. Contract Amendments:

Any contract amendments or changes by either party will be requested in writing or e-mail to TRICOR Contract Department:

Mary E. Hall, Contract Administrator
6185 Cockrill Bend Circle
Nashville, TN. 37209
Phone: 615-253-4898
Email Address: mary.e.hall@tn.gov

2.42. Cancellation:

Any contract may be canceled by TRICOR with the giving of thirty (30) days written notice of intent to cancel. In addition, TRICOR may cancel any term contract for cause effective immediately upon written notice of intent to cancel. The vendor/contractor will be required to honor all purchase orders that were prepared and dated prior to the date of expiration or cancellation, if received by the vendor/contractor within a period of thirty (30) days following the date of expiration or cancellation. Cancellation by TRICOR does not relieve the vendor/contractor of any liability arising out of the default or nonperformance.

2.43. Prompt Payment:

TRICOR's prompt payment terms are net thirty (30) days after receipt of materials or services. We will negotiate any discount terms offered for prompt payments in less than thirty (30) days. Please identify any prompt payment discount percentages on page one of this solicitation.

2.44. Warranty Period:

A bidder warrants the (product or service) to be free of defects. Define the period of warranty on the bid page per Attachment Three. The bidder will attach the manufacturing standard warranty policy.

2.45. Solicitation Information:

TRICOR, a state agency, is specifically authorized by the Tennessee Legislature to conduct business and operate, as free as possible within the principles of free enterprise, in the same manner as a private business with its own purchasing policies and procedures. Vendor's pricing provided to TRICOR as part of sealed bids for the purchase of goods and services will be maintained as confidential to the extent as authorized by law. TCA Section 10-7-504 (7) requires that such records shall be confidential and made available for public inspection only after the completion of the evaluation of the sealed bid information by the state agency, TRICOR.

2.46. Samples: N/A

2.47. Governing Law:

This Contract shall be governed by and construed in accordance with the laws of the State of Tennessee. The Tennessee Claims Commission or the state or federal courts in Tennessee shall be the venue for all

claims, disputes, or disagreements arising under this Contract. The Contractor acknowledges and agrees that any rights, claims, or remedies against the State of Tennessee or its employees arising under this Contract shall be subject to and limited to those rights and remedies available under Tenn. Code Ann. §§ 9-8-101 - 407.

2.48. State and Federal Compliance:

The contractor shall comply with all applicable state and federal laws and regulations in the performance of this contract.

2.49. Hold Harmless:

The Contractor agrees to indemnify and hold harmless the State of Tennessee as well as its officers, agents, and employees from and against any and all claims, liabilities, losses, and causes of action which may arise, accrue, or result to any person, firm, corporation, or other entity which may be injured or damaged as a result of acts, omissions, or negligence on the part of the Contractor, its employees, or any person acting for or on its or their behalf relating to this Contract. The Contractor further agrees it shall be liable for the reasonable cost of attorneys for the State to enforce the terms of this Contract.

In the event of any suit or claim, the Parties shall give each other immediate notice and provide all necessary assistance to respond. The failure of the State to give notice shall only relieve the Contractor of its obligations under this Section to the extent that the Contractor can demonstrate actual prejudice arising from the failure to give notice. This Section shall not grant the Contractor, through its attorneys, the right to represent the State in any legal matter, as the right to represent the State is governed by Tenn. Code Ann. § 8-6-106.

2.50. Volume:

The total purchases of any individual item on the contract are not known. The purchasing department has attempted to give an accurate estimate of probable purchases of each item from the current contract period and projected estimates for the new contract period. This estimate is based on historical data from past contracts, sales, and marketing projection for the period of the contract. The purchasing department does not guarantee that TRICOR (state agency) will buy any or all estimated amounts of any specified item or any total amount.

Fy_19_or 1st 12
Current contract period FY _19__ Estimated value of contract per year \$ 122,000

2.51. Term (Multi-Year):

Three (3) Months beginning approximately APRIL 1, 2019.

3.0 Bid Response Detail:

3.1. ___ No bid at this time. Please retain on bid list.

3.2. ___ Delivery will be made this number of days after receipt of purchase order.

3.3. ____% cash discount for prompt payment if made within thirty (30) days. Payment terms for less than thirty (30) days will not be considered in evaluation process.

3.4. ____ Bid offer expires in this number of days from the bid opening, request ninety (90) days if possible.

3.5. ____ Bid bond attached, ____ certified check attached, ____ other, if required.

3.6. ____ Small Business, ____ Woman Owned Business, ____ African American Owned, ____ Hispanic Owned, ____ Asian American Owned, ____ Native American Owned
(Please select one of the above if applicable).

3.7. Vendor Communications:
Vendor Communication Contact Per Clause 2.44.
Vendor Name: (Vendor to Provide in Bid Response)

Vendor Name:

Address:

Address:

Attn:

Email Address:

3.8. Credit Limit Extended to TRICOR:

3.9. Vendor Phone & Fax Number	Title	Date
_____	_____	_____

Signature of bidder (must be signed) _____

Printed Signature of bidder _____

ATTACHMENT 1

ATTESTATION RE PERSONNEL USED IN CONTRACT PERFORMANCE

SUBJECT CONTRACT NUMBER:	
CONTRACTOR LEGAL ENTITY NAME:	
FEDERAL EMPLOYER IDENTIFICATION NUMBER: (or Social Security Number)	

The Contractor, identified above, does hereby attest, certify, warrant, and assure that the Contractor shall not knowingly utilize the services of an illegal immigrant in the performance of this Contract and shall not knowingly utilize the services of any subcontractor who will utilize the services of an illegal immigrant in the performance of this Contract.

SIGNATURE & DATE:

NOTICE: This attestation MUST be signed by an individual empowered to contractually bind the Contractor. If said individual is not the chief executive or president, this document shall attach evidence showing the individual's authority to contractually bind the Contractor.

ATTACHMENT TWO

Per clause 2.22. Vendor must provide the Tennessee Sales and Use Number, or evidence of registration with the Department Of Revenue with this bid.

Registration Number# _____ .

Link to Department of Revenue on-line registration: https://tntap.tn.gov/eservices/_/#12

ATTACHMENT THREE

2019 Soybean Seed

PRICE SHEET

ITEM#	ANNUAL ESTIMATED QTY	UOM	DESCRIPTION	PRICE	EXTENDED \$
1	720	Units	*Asgrow AG45X8 or Dayna-Gro S45XS66	\$	\$
2	840	Units	Asgrow AG46X6	\$	\$
3	540	Units	Asgrow AG48X9	\$	\$
4	540	Units	Asgrow AG52X9	\$	\$
5	2640	Units	ApronMaxx + Moly - seed treatment or equivalent active ingredient	\$	\$

Note One (1): Quantities are estimates – this quote must cover a variance of an estimated plus (+) or minus (-) twenty percent (20%). Final quantities must be determined /approved by WTSP Farm Management.

Note Two (2): *On Item #1 - Vendors are requested to bid either Asgrow AG45X8 or Dayna-GroS45XS66.

Note Three (3): Item substitutions listed in the University of Arkansas Cross Reference Guide with similar growth and yield potentials may be accepted.

Note Four (4): Quantities listed must be available prior to April 15, 2019.

Note Five (5): All pricing must be guaranteed for Ninety (90) days from bid close date of February 25, 2019.

Note Six (6): Any minimum order quantity must be stated here: _____.

Note Seven (7): Vendor to Specify earliest delivery date possible from receipt of purchase order here: ___/___/___.

Delivery Address: TRICOR Farm / WTSP / 480 Green Chapel road / Henning, TN 38041-1150

Delivery Instructions: Upon receipt of purchase order, delivery date and time to be scheduled with WTSP Farm Management.

Terms: Net Thirty (30) Days

Bids received after closing date will be disqualified.

SIGNATURE OF BIDDER (MUST BE SIGNED) _____ **DATE** _____

Cross Reference Guide for Common Soybean Varieties – 2017

Important: Two varieties that are genetically the same may not perform the same side by side in the field due to differences in environmental conditions and management practices among seed increase production fields. How the seed is handled and processed between the time of harvesting in the seed increase field and planting in a grower’s field also influences overall seed quality, which in turn can affect the performance of two varieties that genetically are the same.

Information used to develop this listing was obtained from multiple sources including university and seed company resources. This information was collected at random from regulatory samples, thus not all varieties that are the same as other varieties may be listed. In addition, some varieties listed are no longer sold commercially.

Information contained within this publication was compiled by Jeremy Ross, Assistant Professor/Extension Agronomist – Soybean, University of Arkansas Division of Agriculture. Please contact Jeremy if you have any questions or comments (jross@uaex.edu or 501-671-2148).

Maturity Group IV Varieties (Conventional)		
Variety of Interest	Same Varieties as the Variety of Interest	
Armor 49-C3	Go Soy Leland	Progeny P5191
Go Soy Ireane	USG Ellis	
Go Soy Leland	Progeny P5191	Armor 49-C3
Progeny P5191	Armor 49-C3	Go Soy Leland
USG Ellis	Go Soy Ireane	

Maturity Group IV Varieties (Liberty Link)					
Variety of Interest	Same Varieties as the Variety of Interest				
Armor 440L	Stine 40LF23	Bayer CZ 4044LL	HALO 4:40	Dyna-Gro S42LL63	
Armor 47-L10	Stine 47LF32	Pioneer P45T39L	Croplan LC4814	Bayer CZ 4748LL	
Armor 495L	HALO 4:95	Progeny P4819 LL	HBK LL4850	Dyna-Gro S48LL23	
Armor 501L	HBK 4950LL	Pioneer P95L01	HALO 5:01	Delta Grow DG4967LL	Dyna-Gro S50LL25
Bayer CZ 4044LL	HALO 4:40	Dyna-Gro S42LL63	Armor 440L	Stine 40LF23	
Bayer CZ 4748LL	Armor 47-L10	Stine 47LF32	Pioneer P45T39L	Croplan LC4814	
Bayer CZ 5150LL	Stine 49LD02				
Croplan L5T4885S	Progeny P4814LLS				
Croplan LC4713S	Stine 47LD08	Progeny P4620LLS			
Croplan LC4814	Bayer CZ 4748LL	Armor 47-L10	Stine 47LF32	Pioneer P45T39L	
Croplan LC4880	Dyna-Gro 32LL48	Delta Grow DG4861LL			
Croplan LC4978	HALO 4:94	Progeny P4928 LL	Delta Grow DG4990LL	Dyna-Gro 33LL49	
Delta Grow DG4587LL	Dyna-Gro S44LS76				
Delta Grow DG4861LL	Croplan LC4880	Dyna-Gro 32LL48			
Delta Grow DG4967LL	Dyna-Gro S50LL25	Armor 501L	HBK 4950LL	Pioneer P95L01	HALO 5:01
Delta Grow DG4990LL	Dyna-Gro 33LL49	Croplan LC4978	HALO 4:94	Progeny P4928 LL	
Dyna-Gro 32LL48	Delta Grow DG4861LL	Croplan LC4880			
Dyna-Gro 33LL49	Croplan LC4978	HALO 4:94	Progeny P4928 LL	Delta Grow DG4990LL	
Dyna-Gro S42LL63	Armor 440L	Stine 40LF23	Bayer CZ 4044LL	HALO 4:40	
Dyna-Gro S44LS76	Delta Grow DG4587LL				
Dyna-Gro S45LL33	HALO 4:76				
Dyna-Gro S48LL23	Armor 495L	HALO 4:95	Progeny P4819 LL	HBK LL4850	
Dyna-Gro S49LL34	HBK LL4953	Pioneer P53T62L	Dyna-Gro S49LL34	Progeny P4930LL	Stine 50LD02
Dyna-Gro S49LL34	Progeny P4930LL	Stine 50LD02	Dyna-Gro S49LL34	HBK LL4953	Pioneer P53T62L
Dyna-Gro S49LS65	Stine 50LF32				
Dyna-Gro S50LL25	Armor 501L	HBK 4950LL	Pioneer P95L01	HALO 5:01	Delta Grow DG4967LL
HALO 4:40	Dyna-Gro S42LL63	Armor 440L	Stine 40LF23	Bayer CZ 4044LL	
HALO 4:65	Progeny P4560LL				
HALO 4:76	Dyna-Gro S45LL33				

Maturity Group IV Varieties (Liberty Link) (Continued)					
Variety of Interest	Same Varieties as the Variety of Interest				
HALO 4:94	Progeny P4928 LL	Delta Grow DG4990LL	Dyna-Gro 33LL49	Croplan LC4978	
HALO 4:95	Progeny P4819 LL	HBK LL4850	Dyna-Gro S48LL23	Armor 495L	
HALO 5:01	Delta Grow DG4967LL	Dyna-Gro S50LL25	Armor 501L	HBK 4950LL	Pioneer P95L01
HBK 4650 LL	Pioneer P94L51				
HBK 4950LL	Pioneer P95L01	HALO 5:01	Delta Grow DG4967LL	Dyna-Gro S50LL25	Armor 501L
HBK LL4850	Dyna-Gro S48LL23	Armor 495L	HALO 4:95	Progeny P4819 LL	
HBK LL4953	Pioneer P53T62L	Dyna-Gro S49LL34	Progeny P4930LL	Stine 50LD02	Dyna-Gro S49LL34
Pioneer P45T39L	Croplan LC4814	Bayer CZ 4748LL	Armor 47-L10	Stine 47LF32	
Pioneer P49T31L	Terral REV Brand 48L63				
Pioneer P53T62L	Dyna-Gro S49LL34	Progeny P4930LL	Stine 50LD02	Dyna-Gro S49LL34	HBK LL4953
Pioneer P94L51	HBK 4650 LL				
Pioneer P95L01	HALO 5:01	Delta Grow DG4967LL	Dyna-Gro S50LL25	Armor 501L	HBK 4950LL
Progeny P4560LL	HALO 4:65				
Progeny P4620LLS	Croplan LC4713S	Stine 47LD08			
Progeny P4814LLS	Croplan L5T4885S				
Progeny P4819 LL	HBK LL4850	Dyna-Gro S48LL23	Armor 495L	HALO 4:95	
Progeny P4928 LL	Delta Grow DG4990LL	Dyna-Gro 33LL49	Croplan LC4978	HALO 4:94	
Progeny P4930LL	Stine 50LD02	Dyna-Gro S49LL34	HBK LL4953	Pioneer P53T62L	Dyna-Gro S49LL34
Stine 40LF23	Bayer CZ 4044LL	HALO 4:40	Dyna-Gro S42LL63	Armor 440L	
Stine 47LD08	Progeny P4620LLS	Croplan LC4713S			
Stine 47LF32	Pioneer P45T39L	Croplan LC4814	Bayer CZ 4748LL	Armor 47-L10	
Stine 49LD02	Bayer CZ 5150LL				
Stine 50LD02	Dyna-Gro S49LL34	HBK LL4953	Pioneer P53T62L	Dyna-Gro S49LL34	Progeny P4930LL
Stine 50LF32	Dyna-Gro S49LS65				
Terral REV Brand 48L63	Pioneer P49T31L				

Maturity Group V Varieties (Liberty Link)					
Variety of Interest	Same Varieties as the Variety of Interest				
Bayer CZ 5242LL	Croplan LCS215	Dyna-Gro S52LL66	Stine 51LE20	Delta Grow DG5067LL	
Croplan L5T5555S	Dyna-Gro S55LS75	Progeny P5414LLS	Stine 52LD08	Delta Grow DG4981LL	Croplan LC5253S
Croplan LC5253S	Croplan L5T5555S	Dyna-Gro S55LS75	Progeny P5414LLS	Stine 52LD08	Delta Grow DG4981LL
Croplan LC5910	Dyna-Gro 33LL58	HALO 5:65	Stine 58LA02		
Croplan LCS215	Dyna-Gro S52LL66	Stine 51LE20	Delta Grow DG5067LL	Bayer CZ 5242LL	
Delta Grow DG4981LL	Croplan LC5253S	Croplan L5T5555S	Dyna-Gro S55LS75	Progeny P5414LLS	Stine 52LD08
Delta Grow DG5067LL	Bayer CZ 5242LL	Croplan LCS215	Dyna-Gro S52LL66	Stine 51LE20	
Delta Grow DG5461LL	Stine 52LA02	Progeny P5460 LL	GoSoy 5410LL		
Dyna-Gro 33LL58	HALO 5:65	Stine 58LA02	Croplan LC5910		
Dyna-Gro 34LL53	HALO 5:25	Stine 51LA02	Progeny P5160LL		
Dyna-Gro S52LL66	Stine 51LE20	Delta Grow DG5067LL	Bayer CZ 5242LL	Croplan LCS215	
Dyna-Gro S55LS75	Progeny P5414LLS	Stine 52LD08	Delta Grow DG4981LL	Croplan LC5253S	Croplan L5T5555S
GoSoy 5010 LL	Progeny P5261 LL	Stine 49LA28	Pioneer P95L02		
GoSoy 5111 LL	HALO 5:26				
GoSoy 5410LL	Delta Grow DG5461LL	Stine 52LA02	Progeny P5460 LL		
HALO 5:25	Stine 51LA02	Progeny P5160LL	Dyna-Gro 34LL53		
HALO 5:26	GoSoy 5111 LL				
HALO 5:65	Stine 58LA02	Croplan LC5910	Dyna-Gro 33LL58		
HBK LL5450	Pioneer P53T51L				
Pioneer P53T51L	HBK LL5450				
Pioneer P95L02	GoSoy 5010 LL	Progeny P5261 LL	Stine 49LA28		
Progeny P5160LL	Dyna-Gro 34LL53	HALO 5:25	Stine 51LA02		
Progeny P5261 LL	Stine 49LA28	Pioneer P95L02	GoSoy 5010 LL		
Progeny P5414LLS	Stine 52LD08	Delta Grow DG4981LL	Croplan LC5253S	Croplan L5T5555S	Dyna-Gro S55LS75
Progeny P5460 LL	GoSoy 5410LL	Delta Grow DG5461LL	Stine 52LA02		
Stine 49LA28	Pioneer P95L02	GoSoy 5010 LL	Progeny P5261 LL		
Stine 51LA02	Progeny P5160LL	Dyna-Gro 34LL53	HALO 5:25		
Stine 51LE20	Delta Grow DG5067LL	Bayer CZ 5242LL	Croplan LCS215	Dyna-Gro S52LL66	
Stine 52LA02	Progeny P5460 LL	GoSoy 5410LL	Delta Grow DG5461LL		
Stine 52LD08	Delta Grow DG4981LL	Croplan LC5253S	Croplan L5T5555S	Dyna-Gro S55LS75	Progeny P5414LLS
Stine 58LA02	Croplan LC5910	Dyna-Gro 33LL58	HALO 5:65		

Maturity Group IV Varieties (RoundUp Ready)

Variety of Interest	Same Varieties as the Variety of Interest						
AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620	Armor 48-R40	Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY
AgVenture VPmaxx 46B3RR	Terral REV47R53						
Armor 44-R08	Progeny P4211RY	Dyna-Gro 39RY43	Croplan R2C4391				
Armor 46-R42	Croplan R2C4520	Dyna-Gro 38RY45					
Armor 46-R65	Progeny P4610 RY	Dyna-Gro 34RY46	MorSoy R248X00				
Armor 47-R13	Croplan R2C4752S	Progeny P4850 RY	Dyna-Gro S48RS53	MorSoy R247X12	Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	
Armor 47-R70	Delta Grow DG4790GENRR2Y	Progeny P4757RY	Croplan R2C4775				
Armor 48-R40	Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620
Armor 48-R91	Syngenta NK S48-P4						
Armor 49-R44	Croplan R2C4914S						
Armor 49-R56	MorSoy R249X10						
Channel 5351R	Croplan RC4998						
Croplan R2C4391	Armor 44-R08	Progeny P4211RY	Dyna-Gro 39RY43				
Croplan R2C4520	Dyna-Gro 38RY45	Armor 46-R42					
Croplan R2C4541	Mycogen 5N451R2	Delta Grow DG4670GENRR2Y	Dyna-Gro 31RY45				
Croplan R2C4660	Syngenta NK S46-A1						
Croplan R2C4752S	Progeny P4850 RY	Dyna-Gro S48RS53	MorSoy R247X12	Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	Armor 47-R13	
Croplan R2C4772	Dyna-Gro S47RY13	Great Heart Seed GT476CR2	MorSoy R2 48X02	Progeny P4747RY			
Croplan R2C4775	Armor 47-R70	Delta Grow DG4790GENRR2Y	Progeny P4757RY				
Croplan R2C4801S	Progeny P4811RY	Dyna-Gro 33RY47	HBK RY4721				
Croplan R2C4873S	Delta Grow DG4825GENRR2Y						
Croplan R2C4914S	Armor 49-R44						
Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620	Armor 48-R40	Delta King DK4744
Croplan RC4998	Channel 5351R						
Delta Grow DG4670GENRR2Y	Dyna-Gro 31RY45	Croplan R2C4541	Mycogen 5N451R2				
Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	Armor 47-R13	Croplan R2C4752S	Progeny P4850 RY	Dyna-Gro S48RS53	MorSoy R247X12	
Delta Grow DG4790GENRR2Y	Progeny P4757RY	Croplan R2C4775	Armor 47-R70				
Delta Grow DG4825GENRR2Y	Croplan R2C4873S						
Delta Grow DG4880GLY	Progeny P4750RR	Dyna-Gro 33G48					
Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620	Armor 48-R40
Dyna-Gro 31RY45	Croplan R2C4541	Mycogen 5N451R2	Delta Grow DG4670GENRR2Y				
Dyna-Gro 33G48	Delta Grow DG4880GLY	Progeny P4750RR					
Dyna-Gro 33RY47	HBK RY4721	Croplan R2C4801S	Progeny P4811RY				
Dyna-Gro 34RY46	MorSoy R248X00	Armor 46-R65	Progeny P4610 RY				

Maturity Group IV Varieties (RoundUp Ready) (Continued)

Variety of Interest	Same Varieties as the Variety of Interest						
Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620	Armor 48-R40	Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2
Dyna-Gro 37RY52	Progeny P5210RY						
Dyna-Gro 38RY45	Armor 46-R42	Croplan R2C4520					
Dyna-Gro 39RY43	Croplan R2C4391	Armor 44-R08	Progeny P4211RY				
Dyna-Gro S47RY13	Great Heart Seed GT476CR2	MorSoy R2 48X02	Progeny P4747RY	Croplan R2C4772			
Dyna-Gro S48RS53	MorSoy R247X12	Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	Armor 47-R13	Croplan R2C4752S	Progeny P4850 RY	
Dyna-Gro S49RY25	Great Heart Seed GT516CR2						
Great Heart Seed GT476CR2	MorSoy R2 48X02	Progeny P4747RY	Croplan R2C4772	Dyna-Gro S47RY13			
HBK RY4620	Armor 48-R40	Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29
HBK RY4721	Croplan R2C4801S	Progeny P4811RY	Dyna-Gro 33RY47				
MorSoy R2 48X02	Progeny P4747RY	Croplan R2C4772	Dyna-Gro S47RY13	Great Heart Seed GT476CR2			
MorSoy R246X29	HBK RY4620	Armor 48-R40	Delta King DK4744	Croplan R2T4799S	Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47
MorSoy R247X12	Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	Armor 47-R13	Croplan R2C4752S	Progeny P4850 RY	Dyna-Gro S48RS53	
MorSoy R248X00	Armor 46-R65	Progeny P4610 RY	Dyna-Gro 34RY46				
MorSoy R249X10	Armor 49-R56						
Mycogen 5N451R2	Delta Grow DG4670GENRR2Y	Dyna-Gro 31RY45	Croplan R2C4541				
Mycogen 5N479R2	Armor 47-R13	Croplan R2C4752S	Progeny P4850 RY	Dyna-Gro S48RS53	MorSoy R247X12	Delta Grow DG4765 GENRR2Y	
Progeny P4211RY	Dyna-Gro 39RY43	Croplan R2C4391	Armor 44-R08				
Progeny P4510 RY	AgReliant Genetics C4625R2	Dyna-Gro 37RY47	MorSoy R246X29	HBK RY4620	Armor 48-R40	Delta King DK4744	Croplan R2T4799S
Progeny P4610 RY	Dyna-Gro 34RY46	MorSoy R248X00	Armor 46-R65				
Progeny P4747RY	Croplan R2C4772	Dyna-Gro S47RY13	Great Heart Seed GT476CR2	MorSoy R2 48X02			
Progeny P4750RR	Dyna-Gro 33G48	Delta Grow DG4880GLY					
Progeny P4757RY	Croplan R2C4775	Armor 47-R70	Delta Grow DG4790GENRR2Y				
Progeny P4811RY	Dyna-Gro 33RY47	HBK RY4721	Croplan R2C4801S				
Progeny P4850 RY	Dyna-Gro S48RS53	MorSoy R247X12	Delta Grow DG4765 GENRR2Y	Mycogen 5N479R2	Armor 47-R13	Croplan R2C4752S	
Syngenta NK S46-A1	Croplan R2C4660						
Syngenta NK S48-P4	Armor 48-R91						
Terral REV47R53	AgVenture VPmaxx 46B3RR						

Maturity Group V Varieties (RoundUp Ready)		
Variety of Interest	Same Varieties as the Variety of Interest	
Armor 55-R22	Dyna-Gro 32RY55	Progeny P5610RY
Armor 57-R17	Progeny P5555RY	Croplan R2C5673
Croplan R2C5081	Progeny P5111 RY	Syngenta NK S51-H9
Croplan R2C5103	Dyna-Gro S51RY45	Progeny P5213RY
Croplan R2C5150	Syngenta NK S51-J3	Progeny P5110RY
Croplan R2C5265	Dyna-Gro S52RY75	
Croplan R2C5482	Dyna-Gro S54RY43	Mycogen 5N540R2
Croplan R2C5673	Armor 57-R17	Progeny P5555RY
Dyna-Gro 32RY55	Progeny P5610RY	Armor 55-R22
Dyna-Gro S51RY45	Progeny P5213RY	Croplan R2C5103
Dyna-Gro S52RY75	Croplan R2C5265	
Dyna-Gro S54RY43	Mycogen 5N540R2	Croplan R2C5482
Great Heart Seed GT516CR2	Dyna-Gro S49RY25	
Mycogen 5N540R2	Croplan R2C5482	Dyna-Gro S54RY43
Progeny P5110RY	Croplan R2C5150	Syngenta NK S51-J3
Progeny P5111 RY	Syngenta NK S51-H9	Croplan R2C5081
Progeny P5210RY	Dyna-Gro 37RY52	
Progeny P5213RY	Croplan R2C5103	Dyna-Gro S51RY45
Progeny P5555RY	Croplan R2C5673	Armor 57-R17
Progeny P5610RY	Armor 55-R22	Dyna-Gro 32RY55
Syngenta NK S51-H9	Croplan R2C5081	Progeny P5111 RY
Syngenta NK S51-J3	Progeny P5110RY	Croplan R2C5150

Maturity Group IV Varieties (RR2 Xtend)			
Variety of Interest	Same Varieties as the Variety of Interest		
Armor 44-D40	Dyna-Gro S44XS57		
Armor 46-D08	Progeny P4620RXS	Dyna-Gro S45XS37	MorSoy 4616 RXT
Croplan RX4555S	Progeny P4516RXS	Dyna-Gro S45XS66	
Delta Grow DG48X45	Progeny P4816RX	Hefty Seed CX4802N	Dyna-Gro S48XT56
Dyna-Gro S44XS57	Armor 44-D40		
Dyna-Gro S45XS37	MorSoy 4616 RXT	Armor 46-D08	Progeny P4620RXS
Dyna-Gro S45XS66	Croplan RX4555S	Progeny P4516RXS	
Dyna-Gro S48XT56	Delta Grow DG48X45	Progeny P4816RX	Hefty Seed CX4802N
Dyna-Gro S49XS76	Hefty Seed H49X75		
Hefty Seed CX4802N	Dyna-Gro S48XT56	Delta Grow DG48X45	Progeny P4816RX
Hefty Seed H49X75	Dyna-Gro S49XS76		
MorSoy 4616 RXT	Armor 46-D08	Progeny P4620RXS	Dyna-Gro S45XS37
Progeny P4516RXS	Dyna-Gro S45XS66	Croplan RX4555S	
Progeny P4620RXS	Dyna-Gro S45XS37	MorSoy 4616 RXT	Armor 46-D08
Progeny P4816RX	Hefty Seed CX4802N	Dyna-Gro S48XT56	Delta Grow DG48X45