



State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

Solicitation

NUMBER

STO14003

PAGE

1

ADDRESS CORRESPONDENCE TO ATTENTION OF:

GUY NISBET

304-558-8802

*709034823 304-369-2411

STEPHENS AUTO CENTER
PO BOX 278

DANVILLE WV 25053-0278

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STATE TREASURER

VARIOUS LOCALES AS INDICATED
BY ORDER

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DATE PRINTED

10/07/2013

BID OPENING DATE:

11/05/2013

BID OPENING TIME

1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	LS		070-06-06-001		
				2014 MID-SIZE UTILITY AUTOMOBILE	\$50,827.46	\$50,827.46
REQUEST FOR QUOTATION						
THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA STATE TREASURER'S OFFICE IS SOLICITING BIDS FOR A ONE TIME PURCHASE OF A: 2014 MID-SIZE UTILITY AUTOMOBILE PER THE THE ATTACHED TERMS AND CONDITIONS, AND SPECIFICATIONS.						
***** THIS IS THE END OF RFQ STO14003 ***** TOTAL:						\$50,827.46
11/04/13 09:42:49 AM West Virginia Purchasing Division						

SIGNATURE

TELEPHONE

DATE

304-369-2411

10-30-2013

TITLE

FEIN

V. President

55-012-8010

ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. **REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
2. **MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.
3. **PREBID MEETING:** The item identified below shall apply to this Solicitation.

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A pre-bid meeting will not be held prior to bid opening.

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A NON-MANDATORY PRE-BID meeting will be held at the following place and time:

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A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. **VENDOR QUESTION DEADLINE:** Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Question Submission Deadline: October 21, 2013 at 1:00PM. EDT.

Submit Questions to: Guy Nisbet, Senior Buyer
2019 Washington Street, East
Charleston, WV 25305
Fax: 304.558.3970
Email: Guy.L.Nisbet@WV.Gov

5. **VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including that made at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
6. **BID SUBMISSION:** All bids must be signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The bid delivery address is:

Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

The bid should contain the information listed below on the face of the envelope or the bid may not be considered:

SEALED BID

BUYER: _____
 SOLICITATION NO.: _____
 BID OPENING DATE: _____
 BID OPENING TIME: _____
 FAX NUMBER: _____

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus N/A convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: ☐ Technical
☒ Cost

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when time stamped by the official Purchasing Division time clock.

Bid Opening Date and Time: November 5th, 2013 at 1:30 PM. EDT.

Bid Opening Location: Department of Administration, Purchasing Division
 2019 Washington Street East
 Charleston, WV 25305-0130

8. **ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
9. **BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

GENERAL TERMS AND CONDITIONS:

1. **CONTRACTUAL AGREEMENT:** Issuance of a Purchase Order signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. **DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.
 - 2.1 **"Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

 - 2.2 **"Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.

 - 2.3 **"Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.

 - 2.4 **"Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.

 - 2.5 **"Purchase Order"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the successful bidder and Contract holder.

 - 2.6 **"Solicitation"** means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.

 - 2.7 **"State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

 - 2.8 **"Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. **CONTRACT TERM; RENEWAL; EXTENSION:** The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

☐ **Term Contract**

Initial Contract Term: This Contract becomes effective on _____
and extends for a period of _____ year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal must be submitted to the Purchasing Division Director thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to _____ successive one (1) year periods. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

Reasonable Time Extension: At the sole discretion of the Purchasing Division Director, and with approval from the Attorney General's office (Attorney General approval is as to form only), this Contract may be extended for a reasonable time after the initial Contract term or after any renewal term as may be necessary to obtain a new contract or renew this Contract. Any reasonable time extension shall not exceed twelve (12) months. Vendor may avoid a reasonable time extension by providing the Purchasing Division Director with written notice of Vendor's desire to terminate this Contract 30 days prior to the expiration of the then current term. During any reasonable time extension period, the Vendor may terminate this Contract for any reason upon giving the Purchasing Division Director 30 days written notice. Automatic extension of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases, but Attorney General approval may be required.

Release Order Limitations: In the event that this contract permits release orders, a release order may only be issued during the time this Contract is in effect. Any release order issued within one year of the expiration of this Contract shall be effective for one year from the date the release order is issued. No release order may be extended beyond one year after this Contract has expired.

☒ **Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ Sixty (60) working _____ days.

☐ **One Time Purchase:** The term of this Contract shall run from the issuance of the Purchase Order until all of the goods contracted for have been delivered, but in no event shall this Contract extend for more than one fiscal year.

☐ **Other:** See attached.

4. **NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Purchase Order will be considered notice to proceed

5. **QUANTITIES:** The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

☐ **Open End Contract:** Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

☐ **Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.

☐ **Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

☒ **One Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

6. **PRICING:** The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.

7. **EMERGENCY PURCHASES:** The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

8. **REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

- ☐ **BID BOND:** All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.
- ☐ **PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of _____. The performance bond must be issued and received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.
- ☐ **LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be issued and delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.

- ☐ **MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.
- ☐ **WORKERS' COMPENSATION INSURANCE:** The apparent successful Vendor shall have appropriate workers' compensation insurance and shall provide proof thereof upon request.
- ☐ **INSURANCE:** The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award and shall list the state as a certificate holder:

☐ **Commercial General Liability Insurance:**

or more.

☐ **Builders Risk Insurance:** builders risk – all risk insurance in an amount equal to 100% of the amount of the Contract.

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The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

☐ **LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

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The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

9. **LITIGATION BOND:** The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
10. **ALTERNATES:** Any model, brand, or specification listed herein establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
11. **EXCEPTIONS AND CLARIFICATIONS:** The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or

other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount
for

This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

13. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.

14. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee if applicable.

15. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

16. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

17. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears, to the Agency at the address on the face of the purchase order labeled "Invoice To."

18. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

19. DELIVERY: All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.

20. INTEREST: Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.

21. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's

failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

22. **SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid on or after July 1, 2012, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to submission of its bid to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority-owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
23. **TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
24. **CANCELLATION:** The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2.
25. **WAIVER OF MINOR IRREGULARITIES:** The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
26. **TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.
27. **APPLICABLE LAW:** This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
28. **COMPLIANCE:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
29. **PREVAILING WAGE:** On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at <http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx>. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage

requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.

30. **ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.
31. **MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary, no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). **No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.**
32. **WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
33. **SUBSEQUENT FORMS:** The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
34. **ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
35. **WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
36. **STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
37. **BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

38. [RESERVED]

39. CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/default.html>.

40. DISCLOSURE: Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor will be required to defend any claimed exemption for nondisclosure in the event of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

41. LICENSING: In accordance with West Virginia Code of State Rules §148-1-6.1.7, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

42. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Purchase Order from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired

by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

- 43. VENDOR CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this RFQ in its entirety, understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

The individual signing this bid on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

- 44. PURCHASING CARD ACCEPTANCE:** The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

☐

Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

- 45. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, *etc.* and the filing of all necessary documents, forms and returns pertinent to all of the foregoing. Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 46. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered

by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

- 47. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by and extends to other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- 49. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire any interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- 50. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
- ☐ Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.
 - ☐ Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.
- 51. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information

to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision.

The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304)558-9911 for more information.

52. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process.

The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

- a. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- b. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

53. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of **The West Virginia State Treasurer's Office** to establish a contract for the one time purchase of a **Model Year 2014 Mid-Size Utility Vehicle**.
2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 **"Contract Item" or "Contract Items"** means **2014 Mid-Size Utility Vehicle and optional items/accessories**.
 - 2.2 **"EPA"** means Environmental Protection Agency
 - 2.3 **"EPA City MPG Rating"** means the Environmental Protection Agency's official Mile Per Gallon evaluation of a vehicles' city fuel economy for a given fuel type. Vendors must use the *2014 Fuel Economy Guide (Exhibit B)*.
 - 2.4 **"EPA Highway MPG Rating"** means the Environmental Protection Agency's official Mile Per Gallon evaluation of a vehicles' highway fuel economy for a given fuel type. Vendors must use the *2014 Fuel Economy Guide (Exhibit B)*.
 - 2.5 **"Gross Vehicle Weight Rating (GVWR)"** means the maximum loaded weight (including curb weight, operator & passenger weight, and payload) in pounds (lbs.) of a single vehicle. Vehicle manufacturers specify the maximum GVWR on the vehicle certification label.
 - 2.6 **"Manufacturer/Brand"** means the name of the maker of the contract item which will be supplied by the vendor.
 - 2.7 **"MPG"** means miles per gallon rating of a vehicles' fuel economy for a given fuel type as defined by the Environment Protection Agency in the *2014 Fuel Economy Guide (Exhibit B)*.
 - 2.8 **"Model & Number"** means the model name and model number associated with the contract item as defined by the manufacturer.
 - 2.9 **"OEM"** means Original Equipment Manufacturer
 - 2.10 **"Powertrain"** means the group of components used to transmit engine power to the wheels. The powertrain includes the engine, clutch, transmission, universal joints, drive shaft, and rear-axle gears.
 - 2.11 **"Pricing Page"** means the pages upon which Vendor should list its proposed price for the Contract Items in the manner requested. The Pricing Page is either included on the last page of this RFQ or attached hereto as Exhibit A.

- 2.12 **“RFQ”** means the official request for quotation published by the Purchasing Division and identified as STO14003.
- 2.13 **“Total life-cycle cost”** means the complete cycle of a motor vehicle, from initial acquisition, through operation using the formula provided below for anticipated mileage.
- 2.14 **“Vendor Name”** means the company name of the vendor who will be supplying the contract item(s) to the State of West Virginia.
- 2.15 **“Warranty”** means the written guarantee issued with new motor vehicles or related equipment. It defines the manufacturer's responsibility for the repair or replacement of defective parts and other services provided as part of the purchase price. A warranty can be nullified if the user does not follow certain stipulations of the manufacturer, such as preventive maintenance.
- 2.16 **“Wheelbase”** means the distance from the centerline of the front axle to the centerline of the rear axle.

3. GENERAL REQUIREMENTS:

- 3.1 **Mandatory Contract Item Requirements:** Contract Item must meet or exceed the mandatory requirements listed below.

3.1.1 Contract Item #1 – 2014 Mid-Size Utility Vehicle

3.1.1.1 Mid-Size Utility Vehicle must include the following **Standard Equipment Requirements:**

- A. Automatic Transmission
- B. Power Steering
- C. 4-wheel disc brakes with ABS System
- D. Four Door Minimum
- E. GVWR of 6,100 minimum, 6,500 maximum
- F. Engine – 6 Cylinder minimum
- G. Passenger Seating for minimum of 5
- H. Wheel Base of 109” minimum

- I. Minimum of 8.3" Running Ground Clearance
- J. 4-wheel drive with High and Low Gear
- K. Suspension – Heavy Duty With Gas Shocks
- L. Gasoline Powered
- M. Aluminum or Steel Wheels (non-hubcap)
- N. AM/FM Radio installed
- O. Manufacturer's Standard Tint Glass
- P. Exterior power mirrors, left and right
- Q. License plate mounts located on the front and rear bumpers.
Prior to delivery, vehicle must be pre-drilled, with hardware installed, to meet specifications that require both front and rear license plates.
- R. All-season tires
- S. Manufacturer's standard spare tire with jack
- T. Installed rear window defogger
- U. Installed Air conditioning
- V. Installed front driver and passenger air bags
- W. Installed power windows and locks on all doors
- X. Installed tilt wheel and cruise control
- Y. Installed keyless entry

3.1.1.2 Unspecified Accessories & Features: All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry. All parts and accessories advertised and regularly supplied as standard shall be included, except those which would

represent duplication of these specified and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included. Vehicles must have all equipment found on the manufacturer's base model plus other equipment requirements, packages, items, etc. needed to meet the specifications for each order vehicle class placed against the contract.

3.1.1.3 Pre-delivery inspection: Prior to delivery, all vehicle must be thoroughly inspected and serviced in compliance with the manufacturer's proscribed procedures which includes but is not limited to:

- A. Complete vehicle lubrication;
- B. Confirm oil level, fill crank case as needed, top off all fluids;
- C. Adjust engine to proper operating condition;
- D. Verify tire pressure and corrected as necessary;
- E. Check front end alignment or four wheel alignment if applicable, perform alignment if needed, and balance all tires;
- F. Wash/Clean interior and exterior of vehicle. Remove all unnecessary tags, stickers (including window stickers), papers, tags etc.;
- G. Include a minimum of one owner's manual;
- H. Upon delivery, the vehicles fuel tanks shall be full of fuel;
- I. Include temporary license if required;
- J. Affix a valid West Virginia Inspection Sticker to the windshield. The vehicle must be inspected in the month delivered;
- K. No dealer insignia or other advertising shall be affixed to the vehicle or appear on any accessory such as mud flaps, bumpers, deck lids, etc. Vehicles delivered with such advertising will be rejected;
- L. Perform operational checks which will cover all controls, systems, and devices, doors, windows, accessories, and road testing of the completed vehicle. Vehicle shall be driven at

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various speeds; brakes tested for dependability, vehicle checked for rattles, squeaks and must be in compliance with pre-delivery inspection/servicing procedures and make adjustments as necessary.

3.1.1.4 Workmanship: Vehicle shall be free from defects that may impair their operation, safety, emissions, and serviceability, or detract from appearance.

3.1.1.5 Operator's Manual: The manufacturer shall furnish with the vehicle at least one copy of all warranty information and handbooks for the vehicle and any special equipment furnished with, or as a part of, the vehicle. This information shall be in hard copy form. The handbooks shall include as a minimum the vehicles operator's manual, vehicle maintenance handbook, and special equipment handbook.

3.1.1.6 Statement of Origin or Bill of Sale: Unless otherwise specified, manufacturer's Statement of Origin or Bill of Sale showing the applicable purchase order number for the vehicle procured shall be provided. The document shall be forwarded to the agency's address shown on the equipment contract order prior to shipment. Vehicle safety/emission tests are the responsibility of the requisition agency.

A. All vehicle identification numbers (VIN) must be supplied to the Fleet Management Office by email, referencing the purchase order, release order, or other procurement acquisition, or leasing agreement number, the year, make, model, and color of each vehicle to the following email address: fleet@wv.gov. This information must be received within ten (10) working days prior to the delivery of each vehicle.

B. Upon delivery of the vehicle, All documentation (Title Application, Statement of Origin, Delivery/Odometer Statement, Lease Agreement, etc.) in original form must be mailed or hand carried to:

West Virginia State Treasurer's Office
Attn: Fleet Management
1900 Kanawha Blvd, E
Bldg. 1, Rm E-145
Charleston, WV 25305

3.1.17 Warranty - the following are mandatory requirements as related to the warranty:

- A. Basic Comprehensive Warranty Coverage - The vendor shall provide the vehicle manufacturer's basic whole vehicle warranty. The minimum length of warranty shall be 3 years/36,000 miles and shall cover the entire vehicle (bumper to bumper).
- B. Basic Corrosion and Powertrain Warranty Coverage - the vendor shall provide the manufacturers' standard Basic Corrosion and Powertrain Warranty.
- C. The warranty shall include furnishing, without cost to the agency, (FOB vendors' nearest dealer or branch to vehicle's location), of new parts and assemblies to replace any that failed or malfunctioned within the warranty period. The State may elect to have the corrective work performed at the vendor's location, branch, or dealership, or a manufacturer's factory authorized repair facility, or upon the vendor's approval, at a commercial or Government repair facility. The cost of labor involved in the replacement of the failed or malfunctioned part(s) or assemblies shall be borne by the vendor.
- D. Warranty Extensions - If the vendor receives from any supplier, manufacturer, or subcontractor additional warranty coverage on the whole or any component of the vehicle, in the form of time and/or mileage including any pro rata arrangements, or the vendor generally extends to its commercial customers a greater or extended warranty coverage, the agency shall receive corresponding warranty benefits.

3.1.1.8 2014 Mid-Size Utility Vehicle must also include the following Options/features:

- A. Black Exterior
- B. Leather Seats
- C. Heated Seats, Driver and Passenger minimum
- D. Bluetooth, or equal/Hands-free Calling Capabilities
- E. Installed Slush/All Weather Floor Mats, front and back
- F. Navigation Package

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3.1.1.9 Product Conformance: The product provided shall meet the salient characteristics of this specification, conform to the manufacturer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the commercial market.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide the WV State Treasurer's Office with a purchase price on all Contract Items. The Contract shall be awarded to the vendor that provides the Contract Items meeting the required specifications for the lowest **"Total Life Cycle Cost"**

4.2 Pricing Pages: Vendor should complete the Pricing Pages by responding to the information requested in the "Vendor Name", "Manufacturer/Brand", "Model & Number", "EPA HIGHWAY MPG Rating", "EPA CITY MPG Rating" and "Unit Price" fields. Utilizing the provided excel files will self-tabulate the "Total Life Cycle Cost" fields.

4.2.1 "EPA HIGHWAY MPG Rating" & "EPA CITY MPG Rating" segments: The EPA mileage ratings for Highway and City MPG are supplied by the US Environmental Protection Agency. Vendor shall provide the EPA MPG rating on the Pricing Page.

4.2.2 "Unit Price" segment: The Unit Price is the base vehicle price including standard equipment requirements, vehicle requirements and any additional requirements for the given vehicle including Options.

4.2.3 "Total Life Cycle Cost" segment:

The Total Life Cycle Cost is tabulated using the following formula for gasoline fuel:

$$\left(\left[\frac{75,000}{\text{EPA Highway MPG Rating}} + \frac{25,000}{\text{EPA City MPG Rating}} \right] \times 3.75 \right) + \text{Unit Price}$$

The above formula is derived from an estimated vehicle life of 100,000 miles; where an estimated 75,000 miles will be highway use and an estimated 25,000 miles will be city use. The combined averages of the two MPG ratings are then multiplied by an estimated gasoline price of \$3.75 per gallon.

General: Vendors should complete the Pricing Pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

Notwithstanding the foregoing, the Purchasing Division may correct errors at its discretion. Vendor should type or electronically enter the information into the Pricing Pages to prevent errors in the evaluation. The Pricing Page was created as a Microsoft Excel document and Vendor can request an electronic copy for bid purposes by sending an email request to the following address:
Guy.L.Nisbet@wv.gov

5. PAYMENT:

- 5.1 Payment:** Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

- 6.1 Shipment and Delivery:** Vendor shall deliver the Contract Items within **SIXTY** working days after receiving a purchase order or notice to proceed. Contract Item(s) must be delivered to Agency at the **State Treasurer's Office Warehouse Location: 7300 MacCorkle Ave SE, Charleston, WV 25304. Prior notice of delivery is requested.**
- 6.2 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.
- 6.3 Delivery Payment/Risk of Loss:** Vendor shall deliver the Contract Item(s) F.O.B. destination to the Agency's location.
- 6.4 Return of Unacceptable Items:** If the Agency deems the Contract Item(s) to be unacceptable, the Contract Item(s) shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- 6.5 Return Due to Agency Error:** Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned item.

**- MANDATORY REQUIREMENTS –
[FOR CENTRAL PURCHASING (CPD) NON-EXEMPT AGENCIES]**

FLEET MANAGEMENT OFFICE
2101 Washington Street, East
Building 17
Charleston, WV 25305-0121
FAX: (304) 957-0198
Toll Free: 1-855-817-1910
EMAIL: fleet@wv.gov

SPENDING UNIT PURCHASING A VEHICLE

REQUEST FOR ASSIGNMENT

Requests by spending units for vehicle assignment will be submitted to FMO using either DOA-FM-005, Fleet Vehicle Request or DOA-FM-009, Fleet Permanent (one-year or more) Increase Request. All fleet-related requests must be routed through the SUFC, spending officer, and either assigned cabinet secretary or assigned constitutional officer or designee prior to transmission or delivery to FMO. Forms should be transmitted or submitted at least 90 days prior to the need for the vehicle, when practical.

Requests may contain original signatures; may contain certified digital signatures; or may be unsigned when other methods are used to document approval, such as a supporting email or cover letter/memorandum. In cases where either the assigned cabinet secretary or assigned constitutional officer is not available for signature or has authorized delegation of authority, each request must contain the following statement: "I have been delegated authority to approve fleet-related requests by my assigned [cabinet secretary] [constitutional officer]."

VEHICLE REQUEST FORM DOA-FM-005

The FMO will review the DOA-FM-005, Fleet Vehicle Request and approve, disapprove, or request additional information within five (5) business days from receipt.

A purchase order number is not required for spending units requesting to: 1) lease vehicles from the FMO or 2) are requesting FMO to finance and lease vehicles to the spending unit.

For spending units requesting to: 1) to purchase vehicles outright using the statewide motor vehicle contract or 2) to purchase vehicles outright using statutorily authorized purchasing methods, the following documents are required:

DOA-FM-005, Fleet Vehicle Request
 WV-35 Purchase Requisition
 Vehicle Order Form (provided with statewide contract by CPD)
 FIMS Purchase Order Cover Sheet (Agency Sheet)
 FIMS Fixed Assets Retirement Cover Sheet

PERMANENT (One-year or more) INCREASE TO FLEET REQUEST DOA-FM-009

This form is required if you do not have a vehicle to decommission or retire.

The FMO will review the DOA-FM-009, Fleet Permanent (one-year or more) Increase Request and endorse as appropriate; or return to spending unit for additional information. Once approved, the spending unit will be provided an annotated copy of the completed DOA-FM-009.

Upon receipt of the annotated DOA-FM-009, spending units may:

Attach and return the following documents to FMO for additional endorsement and continued processing by the Central Purchasing Division:

DOA-FM-009 Fleet Permanent (one-year or more) Increase Request
 WV-35 Purchase Requisition
 Vehicle Order Form (provided with statewide contract by CPD)
 FIMS Purchase Order Cover Sheet (Agency Sheet)
 FIMS Fixed Assets Retirement Cover Sheet

BILLING CODE/S: For vehicles that are funded using multiple sources (Federal, State Restricted, Other, etc.), please indicate the billing codes and apportionment percentage for each fund type if multiple-line billing is required.

FUNDING: Indicate the funding source/s for the vehicle. This data will ensure proper continued fiscal accountability required by Federal Code, Rules, Regulations and West Virginia Code throughout the vehicle life-cycle (commissioning through decommissioning).

DESIRED VEHICLE OPTIONS FOR MOTOR VEHICLE STATE-WIDE CONTRACT: Only list options where there is an additional cost over the base contract.

- **COLOR:** If you do not select a color for the new vehicle, FMO will select it for you.

ASSET MANAGEMENT AND INSURANCE: Agencies remain responsible for inputting asset management information contained in agency-administered asset management legacy programs and insurance systems administered by the Board of Risk and Insurance Management (BRIM).

VENDOR RECEIVING THE PURCHASE ORDER

INVOICES

All invoices must be received the same day the vehicle is delivered and should be hand carried to the address indicated on the "invoice to" section of the purchase order, release order, or other procurement, acquisition, or leasing agreement used by the agency.

DOCUMENTATION

GENERAL: All documentation (Title Application, Certificate of Origin, Delivery/Odometer Statement, Lease Agreement, etc.) must read: "NAME OF SPENDING UNIT."

DELIVERY

PRIOR TO DELIVERY: All vehicle identification numbers (VIN) must be supplied to the Fleet Management Office by email, referencing the purchase order, release order, or other procurement, acquisition, or leasing agreement number, the year, make, model, and color of each vehicle to our email fleet@wv.gov. This information must be received – ten (10) working days prior to the delivery of each vehicle. If you do not receive a receipt of email confirmation, please contact us.

ON DELIVERY: All documentation (Title Application, Certificate of Origin, Delivery/Odometer Statement, Lease Agreement, etc.) in original form must be mailed or hand carried to:

Department of Administration
Fleet Management Office
Capitol Complex, Bldg 17
2101 Washington Street, East
P.O. Box 50121
Charleston, WV 25305-0121

FLEET MANAGEMENT OFFICE

UPON RECEIPT OF DOCUMENTATION

Fleet Management Office will:

Perform the title, tag, and registration process.

Enroll the vehicle in fuel, roadside assistance, maintenance (if appropriate), and other fleet-related programs.

Schedule any post-procurement, Fleet Management Office-funded, vehicle enhancements (automatic vehicle location, drive cam, rear facing camera system, fuel management system, etc.).

Establish an appointment to meet with agency designated representative and/or vehicle driver to issue vehicle-specific Operating Manual, Fuel Card, and Maintenance ID Card, Proof of Insurance, complete Lease Agreement DOA-FM-007, Fleet Duty Appointment, DOA-FM-006, etc.

DELIVERY REQUIREMENTS

DELIVERIES NOT MADE TO WEST VIRGINIA SURPLUS PROPERTY

All vehicles must be delivered to the "ship to" section indicated on purchase order, release order, or other procurement, acquisition, or leasing agreement.

Vendors must contact FMO BEFORE vehicles can be delivered by calling the toll-free number listed.

DELIVERIES MADE TO WEST VIRGINIA SURPLUS PROPERTY

The vendor must receive prior approval from Surplus Property to deliver vehicles. The delivery request must be made at least – five (5) – working days in advance. Surplus Property will accept a maximum amount of – 20 – vehicles per day and no deliveries will be accepted after 3:30 p.m.

West Virginia Surplus Property Unit
2700 Charles Avenue
Dunbar, WV 25064

SURPLUS PROPERTY CONTACT INFORMATION

Doug Elkins, Vehicle Coordinator
Telephone: (304) 766-2626
Fax Number: (304) 766-2631

Exhibit "A"
STO14003
2014 Mid-Size Utility Automobile

Vendor Name: Stephens Auto Center

Manufacture/Brand: Jeep

Model Name & Number: 2014 Grand Cherokee Limited WKJP74

Vehicle Fuel Type	EPA Highway MPG Rating	EPA City MPG Rating	Unit Price	Total Life Cycle Cost
Gasoline	24	17	33594.00	50827.46

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
SLS AMG GT Roadster					
AM-7, 6.2L, 8cyl	13/19	15	\$3,800	2	P Tax
SLS AMG Roadster					
AM-7, 6.2L, 8cyl	13/19	15	\$3,800	2	P Tax
MINI					
Cooper Clubvan					
A-S6, 1.6L, 4cyl	27/35	30	\$1,900	8	P
M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Cooper Coupe					
A-S6, 1.6L, 4cyl	28/36	31	\$1,850	8	P
M-6, 1.6L, 4cyl	29/37	32	\$1,800	8	P
Cooper Roadster					
A-S6, 1.6L, 4cyl	27/35	30	\$1,900	8	P
M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Cooper S Coupe					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
Cooper S Roadster					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
John Cooper Works Coupe					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
John Cooper Works Roadster					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
NISSAN					
370Z					
A-S7, 3.7L, 6cyl	19/26	22	\$2,600	5	P
M-6, 3.7L, 6cyl	18/26	21	\$2,750	5	P
370Z Roadster					
A-S7, 3.7L, 6cyl	18/25	21	\$2,750	5	P
M-6, 3.7L, 6cyl	17/25	20	\$2,850	5	P
PORSCHE					
Boxster					
AM-S7, 2.7L, 6cyl	22/32	26	\$2,200	7	P
M-6, 2.7L, 6cyl	20/30	24	\$2,400	6	P
Boxster S					
AM-S7, 3.4L, 6cyl	21/30	24	\$2,400	6	P
M-6, 3.4L, 6cyl	20/28	23	\$2,500	6	P
Cayman					
AM-S7, 2.7L, 6cyl	22/32	26	\$2,200	7	P
M-6, 2.7L, 6cyl	20/30	24	\$2,400	6	P
Cayman S					
AM-S7, 3.4L, 6cyl	21/30	24	\$2,400	6	P
M-6, 3.4L, 6cyl	20/28	23	\$2,500	6	P
SMART					
fortwo electric drive convertible					
A-1	122/93	107	\$600	10	Elec
fortwo electric drive coupe					
A-1	122/93	107	\$600	10	Elec
SRT					
Viper					
M-6, 8.4L, 10cyl	12/19	15	\$3,800	2	P Tax
MINICOMPACT CARS					
ASTON MARTIN					
DB9					
A-S6, 5.9L, 12cyl	13/19	15	\$3,800	2	P Tax
Vanquish					
A-S6, 5.9L, 12cyl	13/19	15	\$3,800	2	P Tax
FERRARI					
California					
AM-7, 4.3L, 8cyl	14/19	16	\$3,600	3	P Tax SS
AM-7, 4.3L, 8cyl	13/19	15	\$3,800	2	P Tax
FIAT					
500					
M-5, 1.4L, 4cyl	28/34	30	\$1,900	8	PT
500 Abarth					
M-5, 1.4L, 4cyl	28/34	30	\$1,900	8	PT
500e					
A-1	122/108	116	\$500	10	Elec
JAGUAR					
XK					
A-S6, 5.0L, 8cyl	16/24	19	\$3,000	4	P
A-S6, 5.0L, 8cyl	15/22	18	\$3,200	4	PS
XK Convertible					
A-S6, 5.0L, 8cyl	16/22	18	\$3,200	4	P
A-S6, 5.0L, 8cyl	15/22	17	\$3,350	3	PS
LOTUS					
Evora					
A-S6, 3.5L, 6cyl	19/28	22	\$2,600	5	PS
A-S6, 3.5L, 6cyl	19/28	22	\$2,600	5	P
M-6, 3.5L, 6cyl	18/26	21	\$2,750	5	P
M-6, 3.5L, 6cyl	17/26	20	\$2,850	5	PS
MINI					
Cooper Convertible					
A-S6, 1.6L, 4cyl	27/35	30	\$1,900	8	P
M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Cooper S Convertible					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
John Cooper Works Convertible					
A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	PT
PORSCHE					
911 Carrera					
AM-S7, 3.4L, 6cyl	20/28	23	\$2,500	6	P
M-7, 3.4L, 6cyl	19/27	22	\$2,600	5	P
911 Carrera 4					
AM-S7, 3.4L, 6cyl	20/28	23	\$2,500	6	P
M-7, 3.4L, 6cyl	19/27	22	\$2,600	5	P
911 Carrera 4 Cabriolet					
AM-S7, 3.4L, 6cyl	20/27	22	\$2,600	5	P
M-7, 3.4L, 6cyl	19/26	21	\$2,750	5	P
911 Carrera 4S					
AM-S7, 3.8L, 6cyl	19/26	22	\$2,600	5	P
M-7, 3.8L, 6cyl	18/26	21	\$2,750	5	P
911 Carrera 4S Cabriolet					
AM-S7, 3.8L, 6cyl	19/26	21	\$2,750	5	P
M-7, 3.8L, 6cyl	18/26	21	\$2,750	5	P
911 Carrera Cabriolet					
AM-S7, 3.4L, 6cyl	20/28	23	\$2,500	6	P
M-7, 3.4L, 6cyl	19/27	22	\$2,600	5	P
911 Carrera S					
AM-S7, 3.8L, 6cyl	19/27	22	\$2,600	5	P
M-7, 3.8L, 6cyl	19/27	22	\$2,600	5	P
911 Carrera S Cabriolet					
AM-S7, 3.8L, 6cyl	19/27	22	\$2,600	5	P
M-7, 3.8L, 6cyl	19/27	22	\$2,600	5	P
SCION					
FR-S					
A-S6, 2.0L, 4cyl	25/34	28	\$2,050	7	P
M-6, 2.0L, 4cyl	22/30	25	\$2,300	6	P
iQ					
AV, 1.3L, 4cyl	36/37	37	\$1,400	9	
SUBARU					
BRZ					
A-S6, 2.0L, 4cyl	25/34	28	\$2,050	7	P
M-6, 2.0L, 4cyl	22/30	25	\$2,300	6	P

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
SUBCOMPACT CARS						Fiesta SFE FWD					
ASTON MARTIN						A-6, 1.6L, 4cyl 30/41 34 \$1,550 8					
Rapide S						Mustang					
A-S6, 5.9L, 12cyl	13/19	15	\$3,800	2	P Tax	A-6, 3.7L, 6cyl	19/31	23	\$2,300	6	
AUDI						M-6, 3.7L, 6cyl	19/29	22	\$2,400	5	
A5 Cabriolet						A-6, 5.0L, 8cyl	18/25	20	\$2,650	5	
AV-S8, 2.0L, 4cyl	24/32	27	\$2,100	7	P T	M-6, 5.0L, 8cyl	15/26	19	\$2,750	4	
A5 Cabriolet quattro						M-6, 5.8L, 8cyl	15/24	18	\$3,200	4	P S
A-S8, 2.0L, 4cyl	20/29	24	\$2,400	6	Gas P T	Mustang Convertible					
	14/20	16	\$3,100	6	E85	A-6, 3.7L, 6cyl	19/30	23	\$2,300	6	
A5 quattro						INFINITI					
M-6, 2.0L, 4cyl	22/32	26	\$2,200	7	P T	Q60 AWD Coupe					
A-S8, 2.0L, 4cyl	20/29	24	\$2,400	6	Gas P T	A-S7, 3.7L, 6cyl	18/25	20	\$2,850	5	P
	14/20	16	\$3,100	6	E85	Q60 Convertible					
RS 5						A-S7, 3.7L, 6cyl	18/26	20	\$2,850	5	P
AM-S7, 4.2L, 8cyl	16/23	18	\$3,200	4	P	M-6, 3.7L, 6cyl	16/24	19	\$3,000	4	P
RS 5 Cabriolet						Q60 Coupe					
AM-S7, 4.2L, 8cyl	16/22	18	\$3,200	4	P	A-S7, 3.7L, 6cyl	19/27	22	\$2,600	5	P
S5						M-6, 3.7L, 6cyl	17/25	20	\$2,850	5	P
AM-S7, 3.0L, 6cyl	18/28	21	\$2,750	5	P S	LEXUS					
M-6, 3.0L, 6cyl	17/26	20	\$2,850	5	P S	IS 250 C					
S5 Cabriolet						A-S6, 2.5L, 6cyl	21/30	24	\$2,400	6	P
AM-S7, 3.0L, 6cyl	18/26	21	\$2,750	5	P S	IS 350 C					
TT Coupe quattro						A-S6, 3.5L, 6cyl	19/27	22	\$2,600	5	P
AM-S6, 2.0L, 4cyl	22/31	26	\$2,200	7	P T	MASERATI					
BENTLEY						GranTurismo					
Continental GT Speed Convertible						A-6, 4.7L, 8cyl	13/21	16	\$3,600	3	P Tax
A-S8, 6.0L, 12cyl	12/20	15	\$3,800	2	Gas P T Tax	GranTurismo Convertible					
	9/15	11	\$4,500	2	E85	A-6, 4.7L, 8cyl	13/20	15	\$3,800	2	P Tax
Continental GTC						MERCEDES-BENZ					
A-S8, 4.0L, 8cyl	14/24	17	\$3,350	3	P T Tax	C250 Coupe					
A-S8, 6.0L, 12cyl	12/20	15	\$3,800	2	Gas P T Tax	A-7, 1.8L, 4cyl	22/31	25	\$2,300	6	P T
	9/15	11	\$4,500	2	E85	C350 4matic Coupe					
BMW						A-7, 3.5L, 6cyl	19/27	22	\$2,600	5	P
640i Convertible						C350 Coupe					
A-S8, 3.0L, 6cyl	20/30	24	\$2,400	6	P T	A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	P
640i Coupe						C63 AMG Coupe					
A-S8, 3.0L, 6cyl	22/32	25	\$2,300	6	P T	A-7, 6.2L, 8cyl	13/19	15	\$3,800	2	P Tax
640i xDrive Convertible						E350 4matic Coupe					
A-S8, 3.0L, 6cyl	20/29	23	\$2,500	6	P T	A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	P PZEV
640i xDrive Coupe						A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	P
A-S8, 3.0L, 6cyl	20/29	23	\$2,500	6	P T	A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	Gas P
650i Convertible							15/21	17	\$2,900	6	E85
A-S8, 4.4L, 8cyl	17/25	20	\$2,850	5	P T	E350 Convertible					
650i Coupe						A-7, 3.5L, 6cyl	19/28	22	\$2,600	5	P
A-S8, 4.4L, 8cyl	17/25	20	\$2,850	5	P T	A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	Gas P
650i xDrive Convertible							14/21	17	\$2,900	6	E85
A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T	E350 Coupe					
650i xDrive Coupe						A-7, 3.5L, 6cyl	20/30	24	\$2,400	6	P PZEV
A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T	A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	P
M6 Convertible						A-7, 3.5L, 6cyl	20/29	23	\$2,500	6	Gas P
AM-S7, 4.4L, 8cyl	14/20	16	\$3,600	3	P T Tax		15/22	18	\$2,750	6	E85
M-6, 4.4L, 8cyl	15/22	17	\$3,350	3	P T Tax	E550 Convertible					
M6 Coupe						A-7, 4.7L, 8cyl	17/26	20	\$2,850	5	P T
AM-S7, 4.4L, 8cyl	14/20	16	\$3,600	3	P T Tax	E550 Coupe					
M-6, 4.4L, 8cyl	15/22	17	\$3,350	3	P T Tax	A-7, 4.7L, 8cyl	18/26	21	\$2,750	5	P T
CHEVROLET						MINI					
Spark						Cooper Clubman					
AV, 1.2L, 4cyl	30/39	34	\$1,550	8		A-S6, 1.6L, 4cyl	27/35	30	\$1,900	8	P
M-5, 1.2L, 4cyl	31/39	34	\$1,550	8		M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Spark EV						Cooper S Clubman					
A-1	128/109	119	\$500	10	Elec	A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	P T
FORD						M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	P T
Fiesta FWD						John Cooper Works Clubman					
AM-6, 1.6L, 4cyl	29/39	32	\$1,650	8		A-S6, 1.6L, 4cyl	26/35	30	\$1,900	8	P T
M-5, 1.6L, 4cyl	27/38	31	\$1,700	8		M-6, 1.6L, 4cyl	26/35	30	\$1,900	8	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
NISSAN						328i xDrive					
GT-R						A-S8, 2.0L, 4cyl	22/33	26	\$2,200	7	P T
AM-6, 3.8L, 6cyl	16/23	19	\$3,000	4	P T	335i					
ROUSH PERFORMANCE						A-S8, 3.0L, 6cyl	22/32	25	\$2,300	6	P T
Stage 3 Mustang						M-6, 3.0L, 6cyl	20/30	23	\$2,500	6	P T
A-6, 5.0L, 8cyl	16/23	18	\$3,200	4	P S	335i xDrive					
M-6, 5.0L, 8cyl	14/22	17	\$3,350	3	P S Tax	A-S8, 3.0L, 6cyl	20/30	24	\$2,400	6	P T
SCION						M-6, 3.0L, 6cyl	20/28	23	\$2,500	6	P T
xD						428i Coupe					
A-4, 1.8L, 4cyl	27/33	29	\$1,800	7		A-S8, 2.0L, 4cyl	23/35	27	\$2,100	7	P T
M-5, 1.8L, 4cyl	27/33	29	\$1,800	7		M-6, 2.0L, 4cyl	22/34	26	\$2,200	7	P T
SUZUKI						428i xDrive Coupe					
SX4						A-S8, 2.0L, 4cyl	22/33	26	\$2,200	7	P T
AV, 2.0L, 4cyl	23/30	26	\$2,000	7		435i Coupe					
M-6, 2.0L, 4cyl	22/30	25	\$2,100	6		A-S8, 3.0L, 6cyl	22/32	25	\$2,300	6	P T
SUZUKI						M-6, 3.0L, 6cyl	20/30	23	\$2,500	6	P T
SX4 AWD						435i xDrive Coupe					
AV, 2.0L, 4cyl	23/29	25	\$2,100	6		A-S8, 3.0L, 6cyl	20/30	24	\$2,400	6	P T
VOLKSWAGEN						M-6, 3.0L, 6cyl	20/28	23	\$2,500	6	P T
Beetle Convertible						640i Gran Coupe					
AM-S6, 2.0L, 4cyl	23/29	25	\$2,300	6	P T	A-S8, 3.0L, 6cyl	20/30	24	\$2,400	6	P T
M-6, 2.0L, 4cyl	23/31	26	\$2,200	7	P T	640i xDrive Gran Coupe					
A-S6, 2.5L, 5cyl	21/27	23	\$2,300	6		A-S8, 3.0L, 6cyl	20/29	23	\$2,500	6	P T
AM-S6, 2.0L, 4cyl	28/37	31	\$1,900	7	D T	650i Gran Coupe					
M-6, 2.0L, 4cyl	28/41	32	\$1,850	7	D T	A-S8, 4.4L, 8cyl	17/25	20	\$2,850	5	P T
Eos						650i xDrive Gran Coupe					
AM-S6, 2.0L, 4cyl	22/30	25	\$2,300	6	P T	A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
COMPACT CARS						ActiveHybrid 3					
ACURA						A-S8, 3.0L, 6cyl	25/33	28	\$2,050	7	P T HEV
ILX						M6 Gran Coupe					
A-S5, 2.0L, 4cyl	24/35	28	\$2,050	7	P	AM-S7, 4.4L, 8cyl	14/20	16	\$3,600	3	P T Tax
M-6, 2.4L, 4cyl	22/31	25	\$2,300	6	P	M-6, 4.4L, 8cyl	15/22	17	\$3,350	3	P T Tax
ILX Hybrid						BUICK					
AV-S7, 1.5L, 4cyl	39/38	38	\$1,500	9	P HEV	Verano					
TSX						A-S6, 2.0L, 4cyl	21/30	24	\$2,200	6	T
A-S5, 2.4L, 4cyl	22/31	26	\$2,200	7	P	M-6, 2.0L, 4cyl	20/31	24	\$2,200	6	T
M-6, 2.4L, 4cyl	21/29	24	\$2,400	6	P	A-S6, 2.4L, 4cyl	21/32	25	\$2,100	6	
A-S5, 3.5L, 6cyl	19/28	23	\$2,500	6	P	CADILLAC					
AUDI						ATS					
A4						A-S6, 2.0L, 4cyl	21/31	24	\$2,200	6	T
AV-S8, 2.0L, 4cyl	24/32	27	\$2,100	7	P T	M-6, 2.0L, 4cyl	19/30	23	\$2,300	6	T
A4 quattro						A-S6, 2.5L, 4cyl	22/33	26	\$2,000	7	
M-6, 2.0L, 4cyl	22/32	26	\$2,200	7	P T	A-S6, 3.6L, 6cyl	18/28	22	\$2,400	5	
A-S8, 2.0L, 4cyl	20/29	24	\$2,400	6	Gas P T	ATS AWD					
	14/20	16	\$3,100	6	E85	A-S6, 2.0L, 4cyl	20/29	23	\$2,300	6	T
S4						A-S6, 3.6L, 6cyl	18/26	21	\$2,500	5	
AM-S7, 3.0L, 6cyl	18/28	21	\$2,750	5	P S	CHEVROLET					
M-6, 3.0L, 6cyl	17/26	20	\$2,850	5	P S	Camaro					
BENTLEY						A-S6, 3.6L, 6cyl	18/27	21	\$2,500	5	
Continental GT						A-6, 3.6L, 6cyl	19/30	22	\$2,400	5	
A-S8, 4.0L, 8cyl	15/24	18	\$3,200	4	P T	M-6, 3.6L, 6cyl	17/28	20	\$2,650	5	
A-S8, 6.0L, 12cyl	12/21	15	\$3,800	2	Gas P T Tax	A-S6, 6.2L, 8cyl	15/24	18	\$2,900	4	
	9/15	11	\$4,500	2	E85	A-S6, 6.2L, 8cyl	12/18	14	\$4,100	2	P S Tax
BMW						M-6, 6.2L, 8cyl	16/24	19	\$2,750	4	
320i						M-6, 6.2L, 8cyl	14/19	16	\$3,600	3	P S Tax
A-S8, 2.0L, 4cyl	24/36	28	\$2,050	7	P T	Sonic					
M-6, 2.0L, 4cyl	23/36	27	\$2,100	7	P T	A-S6, 1.4L, 4cyl	27/37	31	\$1,700	8	T
320i xDrive						M-6, 1.4L, 4cyl	29/40	33	\$1,600	8	T
A-S8, 2.0L, 4cyl	23/35	27	\$2,100	7	P T	A-S6, 1.8L, 4cyl	25/35	28	\$1,850	7	
328d						M-5, 1.8L, 4cyl	26/35	30	\$1,750	8	
A-S8, 2.0L, 4cyl	32/45	37	\$1,600	8	D T	Sonic RS					
328d xDrive						A-S6, 1.4L, 4cyl	25/33	28	\$1,850	7	T
A-S8, 2.0L, 4cyl	31/43	35	\$1,700	8	D T	M-6, 1.4L, 4cyl	27/34	30	\$1,750	8	T
328i						Volt					
A-S8, 2.0L, 4cyl	23/35	27	\$2,100	7	P T	AV, 1.4L, 4cyl					See page 17
M-6, 2.0L, 4cyl	22/34	26	\$2,200	7	P T						

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
CHRYSLER					
200 Convertible					
A-6, 2.4L, 4cyl	18/29	22	\$2,400	5	
A-6, 3.6L, 6cyl	19/29	22	\$2,400	5	Gas
	14/21	16	\$3,100	6	E85
FORD					
Fiesta ST FWD					
M-6, 1.6L, 4cyl	26/35	29	\$1,800	7	T
Focus Electric					
A-1	110/99	105	\$600	10	Elect
Focus FWD					
AM-6, 2.0L, 4cyl	27/37	31	\$1,700	8	
A-S6, 2.0L, 4cyl	27/37	31	\$1,700	8	
M-5, 2.0L, 4cyl	26/36	30	\$1,750	8	
M-6, 2.0L, 4cyl	23/32	26	\$2,000	7	T
Focus FWD FFV					
AM-6, 2.0L, 4cyl	26/37	30	\$1,750	8	Gas
	20/28	23	\$2,150	8	E85
A-S6, 2.0L, 4cyl	26/37	30	\$1,750	8	Gas
	20/28	23	\$2,150	8	E85
M-5, 2.0L, 4cyl	26/36	30	\$1,750	8	Gas
	19/26	22	\$2,250	8	E85
Focus SFE FWD FFV					
AM-6, 2.0L, 4cyl	28/40	33	\$1,600	8	Gas
	20/28	23	\$2,150	8	E85
HONDA					
Insight					
AV-S7, 1.3L, 4cyl	41/44	42	\$1,250	9	HEV
AV, 1.3L, 4cyl	41/44	42	\$1,250	9	HEV
INFINITI					
Q50 Hybrid					
A-S7, 3.5L, 6cyl	29/36	31	\$1,850	8	P HEV
Q50 Hybrid AWD					
A-S7, 3.5L, 6cyl	28/35	30	\$1,900	8	P HEV
Q50S Hybrid					
A-S7, 3.5L, 6cyl	28/34	30	\$1,900	8	P HEV
Q50S Hybrid AWD					
A-S7, 3.5L, 6cyl	27/31	28	\$2,050	7	P HEV
LEXUS					
IS 250					
A-S6, 2.5L, 6cyl	21/30	24	\$2,400	6	P
IS 250 AWD					
A-S6, 2.5L, 6cyl	20/27	23	\$2,500	6	P
IS 350					
A-S8, 3.5L, 6cyl	19/28	22	\$2,600	5	P
IS 350 AWD					
A-S6, 3.5L, 6cyl	19/26	21	\$2,750	5	P
MAZDA					
2					
A-4, 1.5L, 4cyl	28/34	30	\$1,750	8	
M-5, 1.5L, 4cyl	29/35	32	\$1,650	8	
3 4-Door					
A-S6, 2.0L, 4cyl	30/41	34	\$1,550	8	
M-6, 2.0L, 4cyl	29/41	33	\$1,600	8	
A-S6, 2.5L, 4cyl	28/39	32	\$1,650	8	
A-S6, 2.5L, 4cyl	28/39	32	\$1,650	8	I-ELOOP
MERCEDES-BENZ					
C250					
A-7, 1.8L, 4cyl	22/31	25	\$2,300	6	P T
C300 4matic					
A-7, 3.5L, 6cyl	20/29	23	\$2,500	6	P PZEV
A-7, 3.5L, 6cyl	20/27	22	\$2,600	5	P
A-7, 3.5L, 6cyl	20/27	22	\$2,600	5	Gas P
	14/20	16	\$3,100	6	E85
C350					
A-7, 3.5L, 6cyl	20/29	23	\$2,500	6	P
A-7, 3.5L, 6cyl	20/29	24	\$2,400	6	P PZEV
A-7, 3.5L, 6cyl	20/29	23	\$2,500	6	Gas P
	15/21	17	\$2,900	6	E85
C63 AMG					
A-7, 6.2L, 8cyl	13/19	15	\$3,800	2	P Tax
CL550 4matic					
A-7, 4.7L, 8cyl	15/24	18	\$3,200	4	P T
CL600					
A-5, 5.5L, 12cyl	12/18	14	\$4,100	2	P T Tax
CL63 AMG					
A-7, 5.5L, 8cyl	15/22	18	\$3,200	4	P T
CL65 AMG					
A-5, 6.0L, 12cyl	12/18	14	\$4,100	2	P T Tax
CLA 250					
AM-7, 2.0L, 4cyl	26/38	30	\$1,900	8	P T
CLS550					
A-7, 4.7L, 8cyl	18/27	21	\$2,750	5	P T
CLS550 4matic					
A-7, 4.7L, 8cyl	18/25	20	\$2,850	5	P T
CLS63 AMG					
A-7, 5.5L, 8cyl	16/25	19	\$3,000	4	P T
CLS63 AMG 4matic					
A-7, 5.5L, 8cyl	16/22	18	\$3,200	4	P T
CLS63 AMG S					
A-7, 5.5L, 8cyl	16/25	19	\$3,000	4	P T
CLS63 AMG S 4matic					
A-7, 5.5L, 8cyl	16/22	18	\$3,200	4	P T
MINI					
Cooper Countryman					
A-S6, 1.6L, 4cyl	25/30	27	\$2,100	7	P
M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Cooper Paceman					
A-S6, 1.6L, 4cyl	25/30	27	\$2,100	7	P
M-6, 1.6L, 4cyl	28/35	31	\$1,850	8	P
Cooper S Countryman					
A-S6, 1.6L, 4cyl	25/32	28	\$2,050	7	P T
M-6, 1.6L, 4cyl	26/32	29	\$2,000	7	P T
Cooper S Countryman All4					
A-S6, 1.6L, 4cyl	23/30	26	\$2,200	7	P T
M-6, 1.6L, 4cyl	25/31	27	\$2,100	7	P T
Cooper S Paceman					
A-S6, 1.6L, 4cyl	25/32	28	\$2,050	7	P T
M-6, 1.6L, 4cyl	26/32	29	\$2,000	7	P T
Cooper S Paceman All4					
A-S6, 1.6L, 4cyl	23/30	26	\$2,200	7	P T
M-6, 1.6L, 4cyl	25/31	27	\$2,100	7	P T
JCW Countryman All4					
A-S6, 1.6L, 4cyl	23/30	26	\$2,200	7	P T
M-6, 1.6L, 4cyl	25/31	27	\$2,100	7	P T
JCW Paceman All4					
A-S6, 1.6L, 4cyl	23/30	26	\$2,200	7	P T
M-6, 1.6L, 4cyl	25/31	27	\$2,100	7	P T
MITSUBISHI					
Lancer					
AM-6, 2.0L, 4cyl	18/25	20	\$2,850	5	P T
AV-S6, 2.0L, 4cyl	26/34	29	\$1,800	7	
M-5, 2.0L, 4cyl	25/34	28	\$1,850	7	
AV-S6, 2.4L, 4cyl	23/30	26	\$2,000	7	
M-5, 2.4L, 4cyl	22/31	26	\$2,000	7	
Lancer AWD					
AV-S6, 2.4L, 4cyl	22/29	25	\$2,100	6	
Lancer Evolution					
AM-6, 2.0L, 4cyl	17/22	19	\$3,000	4	P T
M-5, 2.0L, 4cyl	17/23	19	\$3,000	4	P T
Mirage					
AV, 1.2L, 3cyl	37/44	40	\$1,300	9	
M-5, 1.2L, 3cyl	34/42	37	\$1,400	9	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
NISSAN						S60 FWD					
Versa						A-S6, 2.5L, 5cyl	21/30	24	\$2,200	6	T
AV, 1.6L, 4cyl	31/40	35	\$1,500	9		MIDSIZE CARS					
A-4, 1.6L, 4cyl	26/35	30	\$1,750	8							
M-5, 1.6L, 4cyl	27/36	30	\$1,750	8							
ROLLS-ROYCE						ACURA					
Phantom Coupe						RLX					
A-S8, 6.7L, 12cyl	11/19	14	\$4,100	2	P Tax	A-S6, 3.5L, 6cyl	20/31	24	\$2,400	6	P
Phantom Drophead Coupe						TL 2WD					
A-S8, 6.7L, 12cyl	11/19	14	\$4,100	2	P Tax	A-S6, 3.5L, 6cyl	20/29	23	\$2,500	6	P
SCION						TL 4WD					
tC						A-S6, 3.7L, 6cyl	18/26	21	\$2,750	5	P
A-S6, 2.5L, 4cyl	23/31	26	\$2,000	7		M-6, 3.7L, 6cyl	17/25	20	\$2,850	5	P
M-6, 2.5L, 4cyl	23/31	26	\$2,000	7		AUDI					
SUBARU						A6					
Impreza AWD						AV-S8, 2.0L, 4cyl	25/33	28	\$2,050	7	P T
AV, 2.0L, 4cyl	27/36	30	\$1,750	8		A6 quattro					
M-5, 2.0L, 4cyl	25/34	28	\$1,850	7		A-S8, 2.0L, 4cyl	20/29	23	\$2,500	6	P T
M-5, 2.5L, 4cyl	19/25	21	\$2,750	5	P T	A-S8, 3.0L, 6cyl	18/27	22	\$2,600	5	P S
M-6, 2.5L, 4cyl	17/23	19	\$3,000	4	P T	A-S8, 3.0L, 6cyl	24/38	29	\$2,050	7	D T
SUZUKI						A7 quattro					
Kizashi						A-S8, 3.0L, 6cyl	18/28	21	\$2,750	5	P S
AV, 2.4L, 4cyl	23/30	26	\$2,000	7		A-S8, 3.0L, 6cyl	24/38	29	\$2,050	7	D T
SX4 Sedan						A8					
AV, 2.0L, 4cyl	25/32	28	\$1,850	7		A-S8, 3.0L, 6cyl	18/28	21	\$2,750	5	P S
M-6, 2.0L, 4cyl	23/33	26	\$2,000	7		A-S8, 4.0L, 8cyl	17/28	21	\$2,750	5	P T
SX4 Sport						RS 7					
AV, 2.0L, 4cyl	23/30	26	\$2,000	7		A-S8, 4.0L, 8cyl	16/27	19	\$3,000	4	P T
M-6, 2.0L, 4cyl	23/32	26	\$2,000	7		S6					
TOYOTA						AM-S7, 4.0L, 8cyl					
Yaris						17/27	20	\$2,850	5	P T	
A-4, 1.5L, 4cyl	30/36	32	\$1,650	8		S7					
M-5, 1.5L, 4cyl	30/37	33	\$1,600	8		AM-S7, 4.0L, 8cyl	17/27	20	\$2,850	5	P T
VOLKSWAGEN						S8					
Beetle						A-S8, 4.0L, 8cyl	15/26	19	\$3,000	4	P T
AM-S6, 2.0L, 4cyl	24/30	26	\$2,200	7	P T	BENTLEY					
M-6, 2.0L, 4cyl	23/31	26	\$2,200	7	P T	Flying Spur					
A-S6, 2.5L, 5cyl	22/29	25	\$2,100	6		A-S8, 6.0L, 12cyl	12/20	15	\$3,800	2	Gas P T Tax
M-5, 2.5L, 5cyl	22/31	25	\$2,100	6		9/15	11	\$4,500	2	E85	
AM-S6, 2.0L, 4cyl	29/39	32	\$1,850	7	D T	Mulsanne					
M-6, 2.0L, 4cyl	28/41	32	\$1,850	7	D T	A-S8, 6.8L, 8cyl					
CC						11/18					
AM-S6, 2.0L, 4cyl	22/31	25	\$2,300	6	P T	13					
M-6, 2.0L, 4cyl	21/32	25	\$2,300	6	P T	\$4,400					
CC 4motion						1					
A-S6, 3.6L, 6cyl	17/25	20	\$2,850	5	P	P T Tax					
Golf						BMW					
A-S6, 2.5L, 5cyl	23/30	26	\$2,000	7		528i					
AM-S6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T	A-S8, 2.0L, 4cyl					
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T	23/34					
GTI						27					
AM-S6, 2.0L, 4cyl	24/32	27	\$2,100	7	P T	\$2,100					
M-6, 2.0L, 4cyl	21/31	25	\$2,300	6	P T	7					
Jetta						P T					
A-S6, 1.8L, 4cyl	25/36	29	\$1,800	7	T	528i xDrive					
M-5, 1.8L, 4cyl	26/36	30	\$1,750	8	T	A-S8, 2.0L, 4cyl					
AM-S6, 2.0L, 4cyl	24/32	27	\$2,100	7	P T	22/33					
A-S6, 2.0L, 4cyl	23/29	25	\$2,100	6		26					
M-5, 2.0L, 4cyl	24/34	28	\$1,850	7		\$2,200					
M-6, 2.0L, 4cyl	23/33	26	\$2,200	7	P T	7					
AM-S6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T	535d					
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T	A-S8, 3.0L, 6cyl					
Jetta Hybrid						26/38					
AM-S7, 1.4L, 4cyl	42/48	45	\$1,250	10	P T HEV	30					
VOLVO						\$1,950					
S60 AWD						7					
A-S6, 2.5L, 5cyl	20/29	23	\$2,300	6	T	D T					
A-S6, 3.0L, 6cyl	18/25	21	\$2,500	5	T	535i					
						A-S8, 3.0L, 6cyl					
						20/30					
						24					
						\$2,400					
						6					
						P T					
						20/30					
						23					
						\$2,500					
						6					
						P T					
						20/29					
						23					
						\$2,500					
						6					
						P T					
						17/25					
						20					
						\$2,850					
						5					
						P T					
						16/24					
						19					
						\$3,000					
						4					
						P T					
						ActiveHybrid 5					
						A-S8, 3.0L, 6cyl					
						23/30					
						26					
						\$2,200					
						7					
						P T HEV					
						M5					
						AM-S7, 4.4L, 8cyl					
						14/20					
						16					
						\$3,600					
						3					
						P T Tax					
						M-6, 4.4L, 8cyl					
						15/22					
						17					
						\$3,350					
						3					
						P T Tax					
						BUICK					
						LaCrosse					
						A-S6, 3.6L, 6cyl					
						18/28					
						21					
						\$2,500					
						5					
						Gas					
						14/20					
						16					
						\$3,100					
						6					
						E85					

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
LaCrosse AWD						Challenger SRT8					
A-S6, 3.6L, 6cyl	17/26	20	\$2,650	5	Gas	A-5, 6.4L, 8cyl	14/23	17	\$3,350	3	P Tax
	12/18	14	\$3,550	5	E85	M-6, 6.4L, 8cyl	14/23	17	\$3,350	3	P Tax
LaCrosse eAssist						FERRARI					
A-S6, 2.4L, 4cyl	25/36	29	\$1,800	7	HEV	FF					
Regal						AM-7, 6.3L, 12cyl	11/17	13	\$4,400	1	P Tax PT4WD SS
A-S6, 2.0L, 4cyl	21/30	24	\$2,200	6	T	AM-7, 6.3L, 12cyl	11/16	13	\$4,400	1	P Tax PT4WD
M-6, 2.0L, 4cyl	20/31	24	\$2,200	6	T	FORD					
A-S6, 2.4L, 4cyl	19/31	23	\$2,300	6		Fusion AWD					
Regal AWD						A-S6, 2.0L, 4cyl	22/31	25	\$2,100	6	T
A-S6, 2.0L, 4cyl	19/27	22	\$2,400	5	T	Fusion Energi Plug-in Hybrid					
Regal eAssist						AV, 2.0L, 4cyl	See page 17				
A-S6, 2.4L, 4cyl	25/36	29	\$1,800	7	HEV	Fusion FWD					
CADILLAC						A-S6, 1.5L, 4cyl	23/36	28	\$1,850	7	T
CTS						M-6, 1.6L, 4cyl	25/37	29	\$1,800	7	T
A-S6, 3.6L, 6cyl	18/27	21	\$2,500	5		A-S6, 2.0L, 4cyl	22/33	26	\$2,000	7	T
A-S6, 6.2L, 8cyl	12/18	14	\$4,100	2	P S Tax	A-S6, 2.5L, 4cyl	22/34	26	\$2,000	7	
M-6, 6.2L, 8cyl	14/19	16	\$3,600	3	P S Tax	Fusion Hybrid FWD					
CTS AWD						AV, 2.0L, 4cyl	47/47	47	\$1,100	10	HEV
A-S6, 3.6L, 6cyl	18/26	21	\$2,500	5		HONDA					
CTS Sedan						Accord					
A-S6, 2.0L, 4cyl	20/30	23	\$2,300	6	T	AV-S7, 2.4L, 4cyl	26/34	29	\$1,800	7	
A-S8, 3.6L, 6cyl	18/29	22	\$2,400	5		AV, 2.4L, 4cyl	27/36	30	\$1,750	8	
CTS Sedan AWD						M-6, 2.4L, 4cyl	24/34	28	\$1,850	7	
A-S6, 2.0L, 4cyl	19/28	22	\$2,400	5	T	A-S6, 3.5L, 6cyl	21/32	25	\$2,100	6	
A-S6, 3.6L, 6cyl	18/26	21	\$2,500	5		null, 3.5L, 6cyl	21/34	26	\$2,000	7	
CTS V						M-6, 3.5L, 6cyl	18/28	22	\$2,400	5	
A-S6, 6.2L, 8cyl	12/18	14	\$4,100	2	P S Tax	Accord Hybrid					
M-6, 6.2L, 8cyl	14/19	16	\$3,600	3	P S Tax	AV, 2.0L, 4cyl	50/45	47	\$1,100	10	HEV
CHEVROLET						Accord Plug-in Hybrid					
Cruze						AV, 2.0L, 4cyl	See page 17				
A-S6, 1.4L, 4cyl	26/38	30	\$1,750	8	T	INFINITI					
M-6, 1.4L, 4cyl	26/38	30	\$1,750	8	T	Q50					
A-S6, 1.8L, 4cyl	22/35	27	\$1,950	7		A-S7, 3.7L, 6cyl	20/29	23	\$2,500	6	P
M-6, 1.8L, 4cyl	25/36	29	\$1,800	7		Q50 AWD					
A-S6, 2.0L, 4cyl	27/46	33	\$1,800	7	D T	A-S7, 3.7L, 6cyl	19/27	22	\$2,600	5	P
Cruze Eco						Q50a					
A-6, 1.4L, 4cyl	26/39	31	\$1,700	8	T	A-S7, 3.7L, 6cyl	20/30	23	\$2,500	6	P
M-6, 1.4L, 4cyl	28/42	33	\$1,600	8	T	Q50a AWD					
Malibu						A-S7, 3.7L, 6cyl	19/27	22	\$2,600	5	P
A-S6, 2.0L, 4cyl	21/30	24	\$2,200	6	T	JAGUAR					
A-S6, 2.5L, 4cyl	25/36	29	\$1,800	7		XF					
Malibu eAssist						A-S8, 2.0L, 4cyl	19/30	23	\$2,500	6	P T
A-S6, 2.4L, 4cyl	25/36	29	\$1,800	7	HEV	A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	P S
Sonic 5						XF AWD					
A-S6, 1.4L, 4cyl	27/37	31	\$1,700	8	T	A-S8, 3.0L, 6cyl	16/26	19	\$3,000	4	P S
M-6, 1.4L, 4cyl	29/40	33	\$1,600	8	T	XF FFV					
A-S6, 1.8L, 4cyl	25/35	28	\$1,850	7		A-S8, 3.0L, 6cyl	17/28	21	\$2,750	5	Gas P S
M-5, 1.8L, 4cyl	26/35	30	\$1,750	8			13/19	15	\$3,300	5	E85
Sonic 5 RS						A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	Gas P S
A-S6, 1.4L, 4cyl	25/33	28	\$1,850	7	T		11/17	13	\$3,800	4	E85
M-6, 1.4L, 4cyl	27/34	30	\$1,750	8	T	KIA					
CHRYSLER						Forte					
200						A-6, 1.8L, 4cyl	25/36	29	\$1,800	7	
A-4, 2.4L, 4cyl	21/30	24	\$2,200	6		M-6, 1.8L, 4cyl	25/37	29	\$1,800	7	
A-6, 2.4L, 4cyl	20/31	24	\$2,200	6		A-6, 2.0L, 4cyl	24/36	28	\$1,850	7	
A-6, 3.6L, 6cyl	19/29	22	\$2,400	5	Gas	M-6, 2.0L, 4cyl	24/35	28	\$1,850	7	
	14/21	16	\$3,100	6	E85	Forte Eco					
DODGE						A-6, 1.8L, 4cyl	26/35	29	\$1,800	7	
Avenger						Optima					
A-4, 2.4L, 4cyl	21/30	24	\$2,200	6		A-6, 2.0L, 4cyl	20/31	24	\$2,200	6	T
A-6, 2.4L, 4cyl	20/31	24	\$2,200	6		A-6, 2.4L, 4cyl	23/34	27	\$1,950	7	
A-6, 3.6L, 6cyl	19/29	22	\$2,400	5	Gas	LINCOLN					
	14/21	16	\$3,100	6	E85	MKZ AWD					
Challenger						A-S6, 2.0L, 4cyl	22/31	25	\$2,100	6	T
A-5, 3.6L, 6cyl	18/27	21	\$2,600	5	Mid	A-S6, 3.7L, 6cyl	18/26	21	\$2,500	5	
A-5, 5.7L, 8cyl	15/25	18	\$3,050	4	Mid						
M-6, 5.7L, 8cyl	15/23	18	\$3,200	4	P						

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
MKZ FWD						Camry Hybrid XLE/SE					
A-S6, 2.0L, 4cyl	22/33	26	\$2,000	7	T	AV, 2.5L, 4cyl	40/38	40	\$1,300	9	HEV
A-S6, 3.7L, 6cyl	19/28	22	\$2,400	5		Corolla					
MKZ Hybrid FWD						AV-S7, 1.8L, 4cyl	29/37	32	\$1,650	8	
AV, 2.0L, 4cyl	45/45	45	\$1,150	10	HEV	AV, 1.8L, 4cyl	29/38	32	\$1,650	8	
MASERATI						A-4, 1.8L, 4cyl	27/36	31	\$1,700	8	
Ghibli V6						M-6, 1.8L, 4cyl	28/37	31	\$1,700	8	
A-8, 3.0L, 6cyl	15/25	19	\$3,000	4	P T	Corolla LE Eco					
Ghibli V6 AWD						AV, 1.8L, 4cyl	30/42	35	\$1,500	9	
A-8, 3.0L, 6cyl	15/25	18	\$3,200	4	P T	AV, 1.8L, 4cyl	30/40	34	\$1,550	8	2 mode
MAZDA						VOLKSWAGEN					
3 5-Door						Passat					
A-S6, 2.0L, 4cyl	30/40	33	\$1,600	8		A-S6, 1.8L, 4cyl	24/34	28	\$1,850	7	T
M-6, 2.0L, 4cyl	29/40	33	\$1,600	8		M-5, 1.8L, 4cyl	24/35	28	\$1,850	7	T
A-S6, 2.5L, 4cyl	28/38	32	\$1,650	8	i-ELOOP	A-S6, 2.5L, 5cyl	22/31	25	\$2,100	6	
A-S6, 2.5L, 4cyl	27/37	31	\$1,700	8		M-5, 2.5L, 5cyl	22/32	26	\$2,000	7	
6						AM-S6, 3.6L, 6cyl	20/28	23	\$2,500	6	P
A-S6, 2.5L, 4cyl	28/40	32	\$1,650	8	i-ELOOP	AM-S6, 2.0L, 4cyl	30/40	34	\$1,750	8	D T
A-S6, 2.5L, 4cyl	26/38	30	\$1,750	8		M-6, 2.0L, 4cyl	31/43	35	\$1,700	8	D T
M-6, 2.5L, 4cyl	25/37	29	\$1,800	7		VOLVO					
MERCEDES-BENZ						S80 AWD					
E250 Bluetec						A-S6, 3.0L, 6cyl	18/25	21	\$2,500	5	T
A-7, 2.1L, 4cyl	28/45	34	\$1,750	8	D T	S80 FWD					
E250 Bluetec 4matic						A-S6, 3.2L, 6cyl	20/29	23	\$2,300	6	
A-7, 2.1L, 4cyl	27/42	32	\$1,850	7	D T	LARGE CARS					
E350						AUDI					
A-7, 3.5L, 6cyl	21/30	24	\$2,400	6	P PZEV	A8 L					
A-7, 3.5L, 6cyl	21/30	24	\$2,400	6	P	A-S8, 3.0L, 6cyl	18/28	21	\$2,750	5	P S
A-7, 3.5L, 6cyl	21/31	24	\$2,400	6	Gas P	A-S8, 4.0L, 8cyl	16/26	19	\$3,000	4	P T
A-7, 3.5L, 6cyl	16/23	18	\$2,750	6	E85	A-S8, 6.3L, 12cyl	13/21	16	\$3,600	3	P Tax
E350 4matic						A-S8, 3.0L, 6cyl	24/36	28	\$2,100	6	D T
A-7, 3.5L, 6cyl	21/29	24	\$2,400	6	P PZEV	BMW					
A-7, 3.5L, 6cyl	20/28	23	\$2,500	6	P	328i xDrive Gran Turismo					
A-7, 3.5L, 6cyl	20/29	24	\$2,400	6	Gas P	A-S8, 2.0L, 4cyl	22/33	26	\$2,200	7	P T
A-7, 3.5L, 6cyl	15/21	17	\$2,900	6	E85	335i xDrive Gran Turismo					
E400 Hybrid						A-S8, 3.0L, 6cyl	20/30	24	\$2,400	6	P T
A-7, 3.5L, 6cyl	24/30	26	\$2,200	7	P HEV	535i Gran Turismo					
E550 4matic						A-S8, 3.0L, 6cyl	19/28	22	\$2,600	5	P T
A-7, 4.7L, 8cyl	17/26	20	\$2,850	5	P T	535i xDrive Gran Turismo					
E63 AMG						A-S8, 3.0L, 6cyl	18/26	21	\$2,750	5	P T
A-7, 5.5L, 8cyl	16/24	19	\$3,000	4	P T	550i Gran Turismo					
E63 AMG 4matic						A-S8, 4.4L, 8cyl	16/25	19	\$3,000	4	P T
A-7, 5.5L, 8cyl	16/23	18	\$3,200	4	P T	550i xDrive Gran Turismo					
E63 AMG S						A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
A-7, 5.5L, 8cyl	16/24	19	\$3,000	4	P T	740i					
E63 AMG S 4matic						A-S8, 3.0L, 6cyl	19/29	22	\$2,600	5	P T
A-7, 5.5L, 8cyl	16/23	18	\$3,200	4	P T	740Li					
NISSAN						A-S8, 3.0L, 6cyl	19/29	22	\$2,600	5	P T
Altima						740Li xDrive					
AV, 2.5L, 4cyl	27/38	31	\$1,700	8		A-S8, 3.0L, 6cyl	19/28	22	\$2,600	5	P T
AV-S7, 3.5L, 6cyl	22/31	25	\$2,100	6		750i					
Maxima						A-S8, 4.4L, 8cyl	17/25	20	\$2,850	5	P T
AV-S6, 3.5L, 6cyl	19/26	22	\$2,600	5	P	750i xDrive					
ROLLS-ROYCE						A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
Wraith						750Li					
A-S8, 6.6L, 12cyl	13/21	15	\$3,800	2	P T Tax	A-S8, 4.4L, 8cyl	16/25	19	\$3,000	4	P T
SUBARU						750Li xDrive					
Legacy AWD						A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
AV, 2.5L, 4cyl	24/32	27	\$1,950	7		760Li					
M-6, 2.5L, 4cyl	21/29	24	\$2,200	6		A-S8, 6.0L, 12cyl	13/20	15	\$3,800	2	P T Tax
A-S5, 3.6L, 6cyl	18/25	20	\$2,650	5		ActiveHybrid 7L					
TOYOTA						A-S8, 3.0L, 6cyl	22/30	25	\$2,300	6	P T HEV
Camry						Alpina B7 LWB					
A-S6, 2.5L, 4cyl	25/35	28	\$1,850	7		A-S8, 4.4L, 8cyl	16/25	19	\$3,000	4	P T
A-S6, 3.5L, 6cyl	21/31	25	\$2,100	6		Alpina B7 LWB xDrive					
Camry Hybrid LE						A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
AV, 2.5L, 4cyl	43/39	41	\$1,300	9	HEV	Alpina B7 SWB					
						A-S8, 4.4L, 8cyl	16/25	19	\$3,000	4	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
Alpina B7 SWB xDrive					
A-S8, 4.4L, 8cyl	16/24	19	\$3,000	4	P T
X1 sDrive28i					
A-S8, 2.0L, 4cyl	23/34	27	\$2,100	7	P T
X1 xDrive28i					
A-S8, 2.0L, 4cyl	22/33	26	\$2,200	7	P T
X1 xDrive35i					
A-S6, 3.0L, 6cyl	18/27	21	\$2,750	5	P T
CADILLAC					
XTS					
A-S6, 3.6L, 6cyl	18/28	21	\$2,500	5	
XTS AWD					
A-S6, 3.6L, 6cyl	17/26	20	\$2,650	5	
A-S6, 3.6L, 6cyl	16/24	19	\$3,000	4	P T
CHEVROLET					
Impala					
A-S6, 2.5L, 4cyl	21/31	25	\$2,100	6	
A-S6, 3.6L, 6cyl	18/28	21	\$2,500	5	
A-S6, 3.6L, 6cyl	19/29	22	\$2,400	5	Gas
A-S6, 3.6L, 6cyl	14/20	16	\$3,100	6	E85
Impala eAssist					
A-S6, 2.4L, 4cyl	25/36	29	\$1,800	7	HEV
Impala Limited					
A-6, 3.6L, 6cyl	18/30	22	\$2,400	5	Gas
A-6, 3.6L, 6cyl	13/22	16	\$3,100	6	E85
SS					
A-S6, 6.2L, 8cyl	14/21	17	\$3,100	3	Tax
CHRYSLER					
300					
A-8, 3.6L, 6cyl	19/31	23	\$2,300	6	
A-5, 5.7L, 8cyl	15/25	18	\$3,050	4	Mid
A-8, 3.6L, 6cyl	19/31	23	\$2,300	6	Gas
A-8, 3.6L, 6cyl	14/23	17	\$2,900	6	E85
300 AWD					
A-8, 3.6L, 6cyl	18/27	21	\$2,500	5	
A-5, 5.7L, 8cyl	15/23	18	\$3,050	4	Mid
A-8, 3.6L, 6cyl	18/27	21	\$2,500	5	Gas
A-8, 3.6L, 6cyl	14/20	16	\$3,100	6	E85
300 SRT8					
A-5, 6.4L, 8cyl	14/23	17	\$3,350	3	P Tax
DODGE					
Charger					
A-5, 3.6L, 6cyl	18/27	21	\$2,500	5	
A-8, 3.6L, 6cyl	19/31	23	\$2,300	6	
A-5, 5.7L, 8cyl	15/25	18	\$3,050	4	Mid
A-5, 3.6L, 6cyl	18/27	21	\$2,500	5	Gas
A-5, 3.6L, 6cyl	13/19	15	\$3,300	5	E85
A-8, 3.6L, 6cyl	19/31	23	\$2,300	6	Gas
A-8, 3.6L, 6cyl	14/23	17	\$2,900	6	E85
Charger AWD					
A-8, 3.6L, 6cyl	18/27	21	\$2,500	5	
A-5, 5.7L, 8cyl	15/23	18	\$3,050	4	Mid
A-8, 3.6L, 6cyl	18/27	21	\$2,500	5	Gas
A-8, 3.6L, 6cyl	14/20	16	\$3,100	6	E85
Charger SRT8					
A-5, 6.4L, 8cyl	14/23	17	\$3,350	3	P Tax
FORD					
Taurus AWD					
A-S6, 3.5L, 6cyl	18/26	21	\$2,500	5	
A-S6, 3.5L, 6cyl	17/25	20	\$2,650	5	T
Taurus AWD FFV					
A-S6, 3.5L, 6cyl	18/26	21	\$2,500	5	Gas
A-S6, 3.5L, 6cyl	13/19	15	\$3,300	5	E85
Taurus FWD					
A-S6, 2.0L, 4cyl	22/32	26	\$2,000	7	T
A-S6, 3.5L, 6cyl	19/29	23	\$2,300	6	
Taurus FWD FFV					
A-S6, 3.5L, 6cyl	19/29	23	\$2,300	6	Gas
A-S6, 3.5L, 6cyl	13/21	16	\$3,100	6	E85
HYUNDAI					
Equus					
A-8, 5.0L, 8cyl	15/23	18	\$3,200	4	P
Sonata					
A-6, 2.4L, 4cyl	24/35	28	\$1,850	7	
JAGUAR					
XJ					
A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	P S
XJ AWD					
A-S8, 3.0L, 6cyl	16/24	19	\$3,000	4	P S
XJ FFV					
A-S8, 3.0L, 6cyl	18/27	21	\$2,750	5	Gas P S
A-S8, 3.0L, 6cyl	12/19	14	\$3,550	5	E85
A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	Gas P S
A-S8, 5.0L, 8cyl	11/17	13	\$3,800	4	E85
XJL					
A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	P S
XJL AWD					
A-S8, 3.0L, 6cyl	16/24	19	\$3,000	4	P S
XJL FFV					
A-S8, 3.0L, 6cyl	17/27	20	\$2,850	5	Gas P S
A-S8, 3.0L, 6cyl	11/19	14	\$3,550	5	E85
A-S8, 5.0L, 8cyl	15/23	18	\$3,200	4	Gas P S
A-S8, 5.0L, 8cyl	11/17	13	\$3,800	4	E85
KIA					
Cadenza					
A-6, 3.3L, 6cyl	19/28	22	\$2,400	5	
LINCOLN					
MKS AWD					
A-S6, 3.5L, 6cyl	17/25	20	\$2,650	5	T
A-S6, 3.7L, 6cyl	18/26	21	\$2,500	5	
MKS FWD					
A-S6, 3.7L, 6cyl	19/28	22	\$2,400	5	
MASERATI					
Quattroporte GTS					
A-8, 3.8L, 8cyl	13/22	16	\$3,600	3	P T Tax
Quattroporte SQ4 V6					
A-8, 3.0L, 6cyl	15/24	18	\$3,200	4	P T
MERCEDES-BENZ					
S550					
A-7, 4.7L, 8cyl	17/25	20	\$2,850	5	P T
PORSCHE					
Panamera					
AM-S7, 3.6L, 6cyl	18/28	22	\$2,600	5	P
Panamera 4					
AM-S7, 3.6L, 6cyl	18/27	21	\$2,750	5	P
Panamera 4S					
AM-S7, 3.0L, 6cyl	17/27	21	\$2,750	5	P T
Panamera 4S Executive					
AM-S7, 3.0L, 6cyl	17/26	20	\$2,850	5	P T
Panamera GTS					
AM-S7, 4.8L, 8cyl	16/24	19	\$3,000	4	P
Panamera S					
AM-S7, 3.0L, 6cyl	17/27	21	\$2,750	5	P T
Panamera Turbo					
AM-S7, 4.8L, 8cyl	15/24	18	\$3,200	4	P T
Panamera Turbo Executive					
AM-S7, 4.8L, 8cyl	15/24	18	\$3,200	4	P T
ROLLS-ROYCE					
Ghost					
A-S8, 6.6L, 12cyl	13/21	15	\$3,800	2	P T Tax
Ghost EWB					
A-S8, 6.6L, 12cyl	13/21	15	\$3,800	2	P T Tax
Phantom					
A-S8, 6.7L, 12cyl	11/19	14	\$4,100	2	P Tax

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
Phantom EWB					
A-S8, 6.7L, 12cyl	11/19	14	\$4,100	2	P Tax

SMALL STATION WAGONS

ACURA					
TSX Wagon					
A-S5, 2.4L, 4cyl	22/30	25	\$2,300	6	P
AUDI					
allroad quattro					
A-S8, 2.0L, 4cyl	20/27	23	\$2,500	6	Gas P T
	14/18	15	\$3,300	5	E85

BMW					
328d xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	31/43	35	\$1,700	8	DT
328i xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	22/33	26	\$2,200	7	P T

CADILLAC					
CTS Wagon					
A-S6, 3.0L, 6cyl	18/26	21	\$2,500	5	
A-S6, 3.6L, 6cyl	18/26	21	\$2,500	5	
A-S6, 6.2L, 8cyl	12/18	14	\$4,100	2	P S Tax
M-6, 6.2L, 8cyl	14/19	16	\$3,600	3	P S Tax

CTS Wagon AWD					
A-S6, 3.0L, 6cyl	18/26	21	\$2,500	5	
A-S6, 3.6L, 6cyl	18/26	21	\$2,500	5	

FIAT					
500 L					
A-6, 1.4L, 4cyl	24/33	27	\$2,100	7	P T
M-6, 1.4L, 4cyl	25/33	28	\$2,050	7	P T

HONDA					
Fit EV					
A-1	132/105	118	\$500	10	Elec

INFINITI					
QX50					
A-S7, 3.7L, 6cyl	17/25	20	\$2,850	5	P
QX50 AWD					
A-S7, 3.7L, 6cyl	17/24	20	\$2,850	5	P

MITSUBISHI					
Lancer Sportback					
AV-S6, 2.0L, 4cyl	24/32	27	\$1,950	7	
AV-S6, 2.4L, 4cyl	22/29	25	\$2,100	6	

SUBARU					
Impreza Wagon AWD					
AV, 2.0L, 4cyl	27/36	30	\$1,750	8	
M-5, 2.0L, 4cyl	25/33	28	\$1,850	7	
M-5, 2.5L, 4cyl	19/25	21	\$2,750	5	P T
M-6, 2.5L, 4cyl	17/23	19	\$3,000	4	P T

VOLKSWAGEN					
Jetta SportWagen					
A-S6, 2.5L, 5cyl	23/30	26	\$2,000	7	
M-5, 2.5L, 5cyl	23/33	26	\$2,000	7	
AM-S6, 2.0L, 4cyl	29/39	33	\$1,800	7	DT
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	DT

MIDSIZE STATION WAGONS

MERCEDES-BENZ					
E350 4matic (wagon)					
A-7, 3.5L, 6cyl	19/26	21	\$2,750	5	P
E63 AMG 4matic (wagon)					
A-7, 5.5L, 8cyl	15/21	17	\$3,350	3	P T
E63 AMG S 4matic (wagon)					
A-7, 5.5L, 8cyl	15/21	17	\$3,350	3	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
TOYOTA					
Prius v					
AV, 1.8L, 4cyl	44/40	42	\$1,250	9	HEV

SMALL PICKUP TRUCKS 2WD

TOYOTA					
Tacoma 2WD					
A-4, 2.7L, 4cyl	19/24	21	\$2,500	5	
M-5, 2.7L, 4cyl	21/25	23	\$2,300	6	
A-5, 4.0L, 6cyl	17/21	19	\$2,750	4	
M-6, 4.0L, 6cyl	16/21	18	\$2,900	4	

SMALL PICKUP TRUCKS 4WD

TOYOTA					
Tacoma 4WD					
A-4, 2.7L, 4cyl	18/21	19	\$2,750	4	PT4WD
M-5, 2.7L, 4cyl	18/21	19	\$2,750	4	PT4WD
A-5, 4.0L, 6cyl	16/21	18	\$2,900	4	PT4WD
M-6, 4.0L, 6cyl	16/19	17	\$3,100	3	PT4WD

STANDARD PICKUP TRUCKS 2WD

CHEVROLET					
Silverado C15 2WD					
A-6, 4.3L, 6cyl	18/24	20	\$2,650	5	Gas
	12/16	14	\$3,550	4	E85
A-6, 5.3L, 8cyl	16/23	19	\$2,750	4	Gas
	12/17	14	\$3,550	5	E85

GMC					
Sierra C15 2WD					
A-6, 4.3L, 6cyl	18/24	20	\$2,650	5	Gas
	12/16	14	\$3,550	4	E85
A-6, 5.3L, 8cyl	16/23	19	\$2,750	4	Gas
	12/17	14	\$3,550	5	E85

NISSAN					
Titan 2WD					
A-5, 5.6L, 8cyl	13/18	15	\$3,500	2	
A-5, 5.6L, 8cyl	13/18	15	\$3,500	2	Gas
	9/13	11	\$4,500	2	E85

RAM					
1500 2WD					
A-8, 3.6L, 6cyl	17/25	20	\$2,650	5	
A-6, 5.7L, 8cyl	14/20	16	\$3,450	3	Mid
A-8, 5.7L, 8cyl	15/22	17	\$3,250	3	Mid
A-8, 3.6L, 6cyl	17/25	20	\$2,650	5	Gas
	12/17	14	\$3,550	5	E85

TOYOTA					
Tundra 2WD					
A-S5, 4.0L, 6cyl	16/20	17	\$3,100	3	
A-S6, 4.6L, 8cyl	15/19	16	\$3,300	3	
A-S6, 5.7L, 8cyl	13/18	15	\$3,500	2	

STANDARD PICKUP TRUCKS 4WD

CHEVROLET					
Silverado K15 4WD					
A-6, 4.3L, 6cyl	17/22	19	\$2,750	4	Gas
	12/15	13	\$3,800	4	E85
A-6, 5.3L, 8cyl	16/22	18	\$2,900	4	Gas
	12/16	13	\$3,800	4	E85

GMC					
Sierra K15 4WD					
A-6, 4.3L, 6cyl	17/22	19	\$2,750	4	Gas
	12/15	13	\$3,800	4	E85
A-6, 5.3L, 8cyl	16/22	18	\$2,900	4	Gas
	12/16	13	\$3,800	4	E85

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			

HONDA**Ridgeline Truck 4WD**

A-5, 3.5L, 6cyl	15/21	17	\$3,100	3	
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NISSAN**Titan 4WD**

A-5, 5.6L, 8cyl	12/17	14	\$3,750	2	
A-5, 5.6L, 8cyl	12/17	14	\$3,750	2	Gas
A-5, 5.6L, 8cyl	9/12	10	\$4,950	2	E85

RAM**1500 4WD**

A-8, 3.6L, 6cyl	16/23	19	\$2,750	4	
A-6, 5.7L, 8cyl	13/19	15	\$3,650	2	Mid
A-8, 5.7L, 8cyl	15/21	17	\$3,250	3	Mid
A-8, 3.6L, 6cyl	16/23	19	\$2,750	4	Gas
A-8, 3.6L, 6cyl	11/16	13	\$3,800	4	E85

TOYOTA**Tundra 4WD**

A-S6, 4.6L, 8cyl	14/18	16	\$3,300	3	PT4WD
A-S6, 5.7L, 8cyl	13/17	15	\$3,500	2	PT4WD

Tundra 4WD FFV

A-S6, 5.7L, 8cyl	13/17	15	\$3,500	2	Gas PT4WD
A-S6, 5.7L, 8cyl	9/12	11	\$4,500	2	E85

VANS, CARGO TYPE**CHEVROLET****Express 1500 2WD Cargo**

A-4, 4.3L, 6cyl	14/19	16	\$3,300	3	
A-4, 5.3L, 8cyl	13/18	15	\$3,500	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	3	E85

Express 1500 2WD Conversion Cargo

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85

Express 1500 AWD Cargo

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/12	11	\$4,500	3	E85

Express 1500 AWD Conversion Cargo

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85

Express 2500 2WD Conversion Cargo MDPV

A-6, 6.0L, 8cyl	10/15	12	\$4,350	1	Gas
A-6, 6.0L, 8cyl	7/11	9	\$5,500	1	E85

FORD**E150 Van FFV**

A-4, 4.6L, 8cyl	13/16	15	\$3,500	2	Gas
A-4, 4.6L, 8cyl	10/12	11	\$4,500	2	E85
A-4, 5.4L, 8cyl	12/16	14	\$3,750	2	Gas
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85

E250 Van FFV

A-4, 4.6L, 8cyl	13/16	15	\$3,500	2	Gas
A-4, 4.6L, 8cyl	10/12	11	\$4,500	2	E85
A-4, 5.4L, 8cyl	12/16	14	\$3,750	2	Gas
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85

E350 Van

A-5, 6.8L, 10cyl	10/14	12	\$4,350	1	
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E350 Van FFV

A-4, 5.4L, 8cyl	12/16	13	\$4,050	1	Gas
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85

GMC**Savana 1500 AWD (cargo)**

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/12	11	\$4,500	3	E85

Savana 1500 AWD Conversion (cargo)

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			

Savana 1500 2WD (cargo)

A-4, 4.3L, 6cyl	14/19	16	\$3,300	3	
A-4, 5.3L, 8cyl	13/18	15	\$3,500	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	3	E85

Savana 1500 2WD Conversion (cargo)

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85

Savana 2500 2WD Conversion (cargo) MDPV

A-6, 6.0L, 8cyl	10/15	12	\$4,350	1	Gas
A-6, 6.0L, 8cyl	7/11	9	\$5,500	1	E85

VANS, PASSENGER TYPE**CHEVROLET****Express 1500 2WD Passenger**

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85

Express 1500 AWD Passenger

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85

Express 2500 2WD Passenger MDPV

A-6, 4.8L, 8cyl	11/17	13	\$4,050	1	
A-6, 6.0L, 8cyl	11/16	13	\$4,050	1	Gas
A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85

Express 3500 2WD Passenger MDPV

A-6, 4.8L, 8cyl	11/17	13	\$4,050	1	
A-6, 6.0L, 8cyl	11/16	12	\$4,350	1	Gas
A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85

FORD**E150 Wagon FFV**

A-4, 5.4L, 8cyl	12/16	13	\$4,050	1	Gas
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85

E350 Wagon

A-5, 6.8L, 10cyl	10/13	11	\$4,750	1	
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E350 Wagon FFV

A-4, 5.4L, 8cyl	11/15	13	\$4,050	1	Gas
A-4, 5.4L, 8cyl	9/11	10	\$4,950	2	E85

GMC**Savana 1500 2WD (Passenger)**

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85

Savana 1500 AWD (Passenger)

A-4, 5.3L, 8cyl	13/17	14	\$3,750	2	Gas
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85

Savana 2500 2WD (Passenger) MDPV

A-6, 4.8L, 8cyl	11/17	13	\$4,050	1	
A-6, 6.0L, 8cyl	11/16	13	\$4,050	1	Gas
A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85

Savana 3500 2WD (Passenger) MDPV

A-6, 4.8L, 8cyl	11/17	13	\$4,050	1	
A-6, 6.0L, 8cyl	11/16	12	\$4,350	1	Gas
A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85

SPECIAL PURPOSE VEHICLES 2WD**CADILLAC****XTS Hearse**

A-S6, 3.6L, 6cyl	15/21	17	\$3,100	3	Tax
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XTS Limo

A-S6, 3.6L, 6cyl	15/21	17	\$3,100	3	Tax
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LINCOLN**MKT Livery FWD**

A-S6, 2.0L, 4cyl	20/28	23	\$2,300	6	T
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SPECIAL PURPOSE VEHICLES 4WD**LINCOLN****MKT Livery AWD**

A-6, 3.7L, 6cyl	17/24	19	\$2,750	4	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
MINIVANS 2WD					
CHRYSLER					
Town and Country					
A-6, 3.6L, 6cyl	17/25	20	\$2,650	5	
A-6, 3.6L, 6cyl	17/25	20	\$2,650	5	Gas
A-6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85
DODGE					
Grand Caravan					
A-6, 3.6L, 6cyl	17/25	20	\$2,650	5	
A-6, 3.6L, 6cyl	17/25	20	\$2,650	5	Gas
A-6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85
HONDA					
Odyssey					
A-6, 3.5L, 6cyl	19/28	22	\$2,400	5	
KIA					
Sedona					
A-6, 3.5L, 6cyl	17/24	20	\$2,650	5	
MAZDA					
5					
A-S5, 2.5L, 4cyl	22/28	24	\$2,200	6	
M-6, 2.5L, 4cyl	21/28	24	\$2,200	6	
NISSAN					
Quest					
AV, 3.5L, 6cyl	19/25	21	\$2,500	5	
RAM					
C/V					
A-6, 3.6L, 6cyl	18/26	21	\$2,500	5	Gas
	13/18	15	\$3,300	5	E85
TOYOTA					
Sienna 2WD					
A-S6, 3.5L, 6cyl	18/25	21	\$2,500	5	
VOLKSWAGEN					
Routan					
A-6, 3.6L, 6cyl	17/25	20	\$2,650	5	Gas
	12/18	14	\$3,550	5	E85
MINIVANS 4WD					
TOYOTA					
Sienna AWD					
A-S6, 3.5L, 6cyl	16/23	19	\$2,750	4	
SMALL SPORT UTILITY VEHICLES 2WD					
ACURA					
MDX 2WD					
A-S6, 3.5L, 6cyl	20/28	23	\$2,500	6	P
RDX 2WD					
A-S6, 3.5L, 6cyl	20/28	23	\$2,500	6	P
BUICK					
Encore					
A-S6, 1.4L, 4cyl	25/33	28	\$1,850	7	T
CHEVROLET					
Captiva FWD					
A-6, 2.4L, 4cyl	20/28	23	\$2,300	6	Gas
	15/22	18	\$2,750	6	E85
A-6, 3.0L, 6cyl	17/24	19	\$2,750	4	Gas
	12/17	14	\$3,550	5	E85
Equinox FWD					
A-6, 2.4L, 4cyl	22/32	26	\$2,000	7	
A-6, 3.6L, 6cyl	17/24	20	\$2,650	5	
A-6, 2.4L, 4cyl	22/32	26	\$2,000	7	Gas
	15/22	18	\$2,750	6	E85
A-6, 3.6L, 6cyl	17/24	20	\$2,650	5	Gas
	13/22	16	\$3,100	6	E85
DODGE					
Journey FWD					
A-4, 2.4L, 4cyl	19/26	21	\$2,500	5	
A-6, 3.6L, 6cyl	17/25	19	\$2,750	4	Gas
	12/18	14	\$3,550	5	E85
FORD					
Escape FWD					
A-S6, 1.6L, 4cyl	23/32	26	\$2,000	7	T
A-S6, 2.0L, 4cyl	22/30	25	\$2,100	6	T
A-S6, 2.5L, 4cyl	22/31	25	\$2,100	6	
GMC					
Terrain FWD					
A-6, 2.4L, 4cyl	22/32	26	\$2,000	7	
A-6, 3.6L, 6cyl	17/24	20	\$2,650	5	
A-6, 2.4L, 4cyl	22/32	26	\$2,000	7	Gas
	15/22	18	\$2,750	6	E85
A-6, 3.6L, 6cyl	17/24	20	\$2,650	5	Gas
	13/22	16	\$3,100	6	E85
HONDA					
CR-V 2WD					
A-5, 2.4L, 4cyl	23/31	26	\$2,000	7	
Pilot 2WD					
A-5, 3.5L, 6cyl	18/25	21	\$2,500	5	
HYUNDAI					
Santa Fe 2WD					
A-6, 3.3L, 6cyl	18/25	21	\$2,500	5	
Santa Fe Sport 2WD					
A-6, 2.0L, 4cyl	19/27	22	\$2,400	5	T
A-6, 2.4L, 4cyl	20/27	23	\$2,300	6	
Tucson 2WD					
A-6, 2.0L, 4cyl	23/29	25	\$2,100	6	
A-6, 2.4L, 4cyl	21/28	24	\$2,200	6	
INFINITI					
QX60 FWD					
AV-S7, 3.5L, 6cyl	20/26	22	\$2,600	5	P
QX70 RWD					
A-S7, 3.7L, 6cyl	17/24	19	\$3,000	4	P
JEEP					
Cherokee FWD					
A-9, 2.4L, 4cyl	22/31	25	\$2,100	6	
A-9, 3.2L, 6cyl	19/28	22	\$2,400	5	
Compass FWD					
A-6, 2.0L, 4cyl	21/28	24	\$2,200	6	
M-5, 2.0L, 4cyl	23/30	26	\$2,000	7	
A-6, 2.4L, 4cyl	21/28	24	\$2,200	6	
M-5, 2.4L, 4cyl	23/28	25	\$2,100	6	
Patriot FWD					
A-6, 2.0L, 4cyl	21/28	24	\$2,200	6	
M-5, 2.0L, 4cyl	23/30	26	\$2,000	7	
A-6, 2.4L, 4cyl	21/28	24	\$2,200	6	
M-5, 2.4L, 4cyl	23/28	25	\$2,100	6	
KIA					
Sorento 2WD					
A-6, 2.4L, 4cyl	20/26	22	\$2,400	5	
M-6, 2.4L, 4cyl	19/27	21	\$2,500	5	
A-6, 3.3L, 6cyl	18/25	21	\$2,500	5	
Sportage 2WD					
A-6, 2.0L, 4cyl	20/26	23	\$2,300	6	T
LEXUS					
RX 350					
A-S6, 3.5L, 6cyl	18/25	21	\$2,500	5	
RX 450h					
AV-S6, 3.5L, 6cyl	32/28	30	\$1,900	8	P HEV

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
MAZDA						X3 xDrive35i					
CX-5 2WD						A-S8, 3.0L, 6cyl	19/26	21	\$2,750	5	P T
A-S6, 2.0L, 4cyl	26/32	29	\$1,800	7		BUICK					
M-6, 2.0L, 4cyl	26/35	29	\$1,800	7		Encore AWD					
A-S6, 2.5L, 4cyl	25/32	27	\$1,950	7		A-S6, 1.4L, 4cyl	23/30	26	\$2,000	7	T
CX-9 2WD						CHEVROLET					
A-S6, 3.7L, 6cyl	17/24	19	\$2,750	4		Captiva AWD					
MERCEDES-BENZ						A-6, 3.0L, 6cyl	16/22	18	\$2,900	4	Gas
GLK350							11/16	13	\$3,800	4	E85
A-7, 3.5L, 6cyl	19/26	22	\$2,600	5	P PZEV	Equinox AWD					
A-7, 3.5L, 6cyl	19/25	21	\$2,750	5	P	A-6, 2.4L, 4cyl	20/29	23	\$2,300	6	
MITSUBISHI						A-6, 3.6L, 6cyl	16/23	19	\$2,750	4	
Outlander 2WD						A-6, 2.4L, 4cyl	20/29	23	\$2,300	6	Gas
AV-S6, 2.4L, 4cyl	25/31	27	\$1,950	7			14/20	17	\$2,900	6	E85
Outlander Sport 2WD						A-6, 3.6L, 6cyl	16/23	19	\$2,750	4	Gas
AV-S6, 2.0L, 4cyl	24/31	27	\$1,950	7			12/17	14	\$3,550	5	E85
M-5, 2.0L, 4cyl	24/30	26	\$2,000	7		DODGE					
NISSAN						Journey AWD					
Murano FWD						A-6, 3.6L, 6cyl	16/24	19	\$2,750	4	
AV, 3.5L, 6cyl	18/24	20	\$2,650	5		FORD					
Pathfinder 2WD						Escape AWD					
AV, 3.5L, 6cyl	20/26	22	\$2,400	5		A-S6, 1.6L, 4cyl	22/30	25	\$2,100	6	T
SUZUKI						A-S6, 2.0L, 4cyl	21/28	24	\$2,200	6	T
Grand Vitara						GMC					
A-4, 2.4L, 4cyl	19/25	21	\$2,500	5		Terrain AWD					
TOYOTA						A-6, 2.4L, 4cyl	20/29	23	\$2,300	6	
FJ Cruiser 2WD						A-6, 3.6L, 6cyl	16/23	19	\$2,750	4	
A-5, 4.0L, 6cyl	16/20	18	\$2,900	4		A-6, 2.4L, 4cyl	20/29	23	\$2,300	6	Gas
RAV4 EV							14/20	17	\$2,900	6	E85
AV	78/74	76	\$800	10	Elec	A-6, 3.6L, 6cyl	16/23	19	\$2,750	4	Gas
Venza							12/17	14	\$3,550	5	E85
A-S6, 2.7L, 4cyl	20/26	23	\$2,300	6		HONDA					
A-S6, 3.5L, 6cyl	19/26	22	\$2,400	5		CR-V 4WD					
VOLKSWAGEN						A-5, 2.4L, 4cyl	22/30	25	\$2,100	6	
Tiguan						Pilot 4WD					
A-S6, 2.0L, 4cyl	21/26	23	\$2,500	6	P T	A-5, 3.5L, 6cyl	17/24	20	\$2,650	5	
M-6, 2.0L, 4cyl	18/26	21	\$2,750	5	P T	HYUNDAI					
VOLVO						Santa Fe 4WD					
XC60 FWD						A-6, 3.3L, 6cyl	18/24	20	\$2,650	5	
A-S6, 3.2L, 6cyl	18/26	21	\$2,500	5		Santa Fe Sport 4WD					
XC70 FWD						A-6, 2.0L, 4cyl	18/24	21	\$2,500	5	T
A-S6, 3.2L, 6cyl	18/26	21	\$2,500	5		A-6, 2.4L, 4cyl	19/25	21	\$2,500	5	
SMALL SPORT UTILITY VEHICLES 4WD						Tucson 4WD					
ACURA						A-6, 2.0L, 4cyl	21/25	23	\$2,300	6	
MDX 4WD						A-6, 2.4L, 4cyl	20/25	22	\$2,400	5	
A-S6, 3.5L, 6cyl	18/27	21	\$2,750	5	P	INFINITI					
RDX 4WD						QX60 AWD					
A-S6, 3.5L, 6cyl	19/27	22	\$2,600	5	P	AV-S7, 3.5L, 6cyl	19/25	21	\$2,750	5	P
AUDI						QX70 AWD					
Q5						A-S7, 3.7L, 6cyl	16/22	18	\$3,200	4	P
A-S8, 3.0L, 6cyl	18/26	21	\$2,750	5	P S	A-S7, 5.0L, 8cyl	14/20	16	\$3,600	3	P
A-S8, 3.0L, 6cyl	24/31	27	\$2,200	6	D T	JEEP					
A-S8, 2.0L, 4cyl	20/28	23	\$2,500	6	Gas P T	Cherokee 4WD					
	14/19	16	\$3,100	6	E85	A-9, 2.4L, 4cyl	21/28	24	\$2,200	6	
Q5 Hybrid						A-9, 3.2L, 6cyl	19/27	22	\$2,400	5	
A-S8, 2.0L, 4cyl	24/30	26	\$2,200	7	P T HEV	Cherokee 4WD Active Drive II					
SQ5						A-9, 2.4L, 4cyl	21/27	23	\$2,300	6	
A-S8, 3.0L, 6cyl	16/23	19	\$3,000	4	P S	A-9, 3.2L, 6cyl	19/26	21	\$2,500	5	
BMW						Cherokee Trailhawk 4WD					
X3 xDrive28i						A-9, 3.2L, 6cyl	18/25	20	\$2,650	5	
A-S8, 2.0L, 4cyl	21/28	24	\$2,400	6	P T	Compass 4WD					
						AV, 2.4L, 4cyl	20/23	21	\$2,500	5	
						A-6, 2.4L, 4cyl	21/27	23	\$2,300	6	
						M-5, 2.4L, 4cyl	23/28	25	\$2,100	6	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
Patriot 4WD						SUZUKI					
AV, 2.4L, 4cyl	20/23	21	\$2,500	5		Grand Vitara 4WD					
A-6, 2.4L, 4cyl	21/27	23	\$2,300	6		A-4, 2.4L, 4cyl	19/23	20	\$2,650	5	
M-5, 2.4L, 4cyl	23/28	25	\$2,100	6		TOYOTA					
Wrangler 4WD						FJ Cruiser 4WD					
A-5, 3.6L, 6cyl	17/21	18	\$2,900	4		A-5, 4.0L, 6cyl	17/20	18	\$2,900	4	PT4WD
M-6, 3.6L, 6cyl	17/21	18	\$2,900	4		M-6, 4.0L, 6cyl	15/18	16	\$3,300	3	
Wrangler Unlimited 4WD						Venza 4WD					
A-5, 3.6L, 6cyl	16/20	18	\$2,900	4		A-S6, 2.7L, 4cyl	20/26	22	\$2,400	5	
M-6, 3.6L, 6cyl	16/21	18	\$2,900	4		A-S6, 3.5L, 6cyl	18/25	21	\$2,500	5	
KIA						VOLKSWAGEN					
Sorento 4WD						Tiguan 4motion					
A-6, 2.4L, 4cyl	19/24	21	\$2,500	5		A-S6, 2.0L, 4cyl	20/26	23	\$2,500	6	P T
A-6, 3.3L, 6cyl	18/24	20	\$2,650	5		VOLVO					
Sportage 4WD						XC60 AWD					
A-6, 2.0L, 4cyl	19/24	21	\$2,500	5	T	A-S6, 3.0L, 6cyl	17/24	20	\$2,650	5	T
LEXUS						A-S6, 3.2L, 6cyl	18/25	20	\$2,650	5	
RX 350 AWD						XC70 AWD					
A-S6, 3.5L, 6cyl	18/24	20	\$2,650	5		A-S6, 3.0L, 6cyl	17/24	20	\$2,650	5	T
A-S8, 3.5L, 6cyl	18/26	21	\$2,500	5		A-S6, 3.2L, 6cyl	18/25	21	\$2,500	5	
RX 450h AWD						STANDARD SPORT UTILITY VEHICLES 2WD					
AV-S6, 3.5L, 6cyl	30/28	29	\$2,000	7	P HEV	BUICK					
LINCOLN						Enclave FWD					
MKT AWD						A-6, 3.6L, 6cyl	17/24	19	\$2,750	4	
A-S6, 3.5L, 6cyl	16/23	18	\$2,900	4	T	CADILLAC					
MAZDA						Escalade 2WD					
CX-5 4WD						A-6, 6.2L, 8cyl	14/18	16	\$3,300	3	Gas
A-S6, 2.0L, 4cyl	25/31	28	\$1,850	7			10/15	12	\$4,100	3	E85
A-S6, 2.5L, 4cyl	24/30	26	\$2,000	7		Escalade ESV 2WD					
CX-9 4WD						A-6, 6.2L, 8cyl	14/18	16	\$3,300	3	Gas
A-S6, 3.7L, 6cyl	16/22	18	\$2,900	4			10/15	12	\$4,100	3	E85
MERCEDES-BENZ						SRX 2WD					
GLK250 Bluetec 4matic						A-S6, 3.6L, 6cyl	17/24	19	\$2,750	4	
A-7, 2.1L, 4cyl	24/33	28	\$2,100	6	D T	CHEVROLET					
GLK350 4matic						Suburban C10 2WD					
A-7, 3.5L, 6cyl	19/25	21	\$2,750	5	P PZEV	A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
A-7, 3.5L, 6cyl	18/25	21	\$2,750	5	P		11/16	13	\$3,800	4	E85
MITSUBISHI						Tahoe C10 2WD					
Outlander 4WD						A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
AV-S6, 2.4L, 4cyl	24/29	26	\$2,000	7			11/16	13	\$3,800	4	E85
A-S6, 3.0L, 6cyl	20/28	23	\$2,500	6	P	Traverse FWD					
Outlander Sport 4WD						A-6, 3.6L, 6cyl	17/24	19	\$2,750	4	
AV-S6, 2.0L, 4cyl	24/29	26	\$2,000	7		DODGE					
NISSAN						Durango RWD					
Murano AWD						A-8, 5.7L, 8cyl	14/23	17	\$3,250	3	Mid
AV, 3.5L, 6cyl	18/23	20	\$2,650	5		A-8, 3.6L, 6cyl	18/25	20	\$2,650	5	Gas
Murano CrossCabriolet							13/19	15	\$3,300	5	E85
AV, 3.5L, 6cyl	17/22	19	\$3,000	4	P	FORD					
Pathfinder 4WD						Expedition 2WD FFV					
AV, 3.5L, 6cyl	19/25	21	\$2,500	5		A-6, 5.4L, 8cyl	14/20	16	\$3,300	3	Gas
SUBARU							10/14	12	\$4,100	3	E85
Forester AWD						Explorer 2WD FFV					
AV, 2.0L, 4cyl	23/28	25	\$2,300	6	P T	A-S6, 3.5L, 6cyl	17/24	20	\$2,650	5	Gas
AV, 2.5L, 4cyl	24/32	27	\$1,950	7			13/18	15	\$3,300	5	E85
M-6, 2.5L, 4cyl	22/29	24	\$2,200	6		Explorer FWD					
Outback AWD						A-6, 2.0L, 4cyl	20/28	23	\$2,300	6	T
AV, 2.5L, 4cyl	24/30	26	\$2,000	7		A-S6, 3.5L, 6cyl	17/24	20	\$2,650	5	
M-6, 2.5L, 4cyl	22/29	24	\$2,200	6		Flex FWD					
A-S5, 3.6L, 6cyl	17/25	20	\$2,650	5		A-S6, 3.5L, 6cyl	18/25	20	\$2,650	5	
Tribeca AWD						GMC					
A-S5, 3.6L, 6cyl	16/21	18	\$2,900	4		Acadia FWD					
XV Crosstrek AWD						A-6, 3.6L, 6cyl	17/24	19	\$2,750	4	
AV, 2.0L, 4cyl	25/33	28	\$1,850	7							
M-5, 2.0L, 4cyl	23/30	26	\$2,000	7							

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
Yukon C10 2WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
A-6, 6.2L, 8cyl	14/18	16	\$3,300	3	Gas
	10/15	12	\$4,100	3	E85
Yukon XL C10 2WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
A-6, 6.2L, 8cyl	14/18	16	\$3,300	3	Gas
	10/15	12	\$4,100	3	E85
INFINITI					
QX80 2WD					
A-S7, 5.6L, 8cyl	14/20	16	\$3,600	3	P
JEEP					
Grand Cherokee 2WD					
A-8, 5.7L, 8cyl	14/22	17	\$3,250	3	Mid
A-8, 3.6L, 6cyl	17/25	20	\$2,650	5	Gas
	14/19	16	\$3,100	5	E85
LINCOLN					
MKT FWD					
A-S6, 3.7L, 6cyl	17/25	20	\$2,650	5	
Navigator 2WD FFV					
A-6, 5.4L, 8cyl	14/20	16	\$3,300	3	Gas
	10/14	12	\$4,100	3	E85
MERCEDES-BENZ					
ML350					
A-7, 3.5L, 6cyl	18/24	20	\$2,850	5	P
NISSAN					
Armada 2WD					
A-5, 5.6L, 8cyl	13/19	15	\$3,500	2	
A-5, 5.6L, 8cyl	12/19	15	\$3,500	2	Gas
	9/13	11	\$4,500	2	E85
TOYOTA					
4Runner 2WD					
A-S5, 4.0L, 6cyl	17/22	19	\$2,750	4	
Sequoia 2WD					
A-S6, 5.7L, 8cyl	13/17	15	\$3,500	2	
VOLVO					
XC90 FWD					
A-S6, 3.2L, 6cyl	16/25	19	\$2,750	4	
STANDARD SPORT UTILITY VEHICLES 4WD					
AUDI					
Q7					
A-S8, 3.0L, 6cyl	16/22	18	\$3,200	4	P S
A-S8, 3.0L, 6cyl	19/28	22	\$2,700	4	D T
BMW					
X5 sDrive35i					
A-S8, 3.0L, 6cyl	19/27	22	\$2,600	5	P T
X5 xDrive35i					
A-S8, 3.0L, 6cyl	18/27	21	\$2,750	5	P T
X5 xDrive50i					
A-S8, 4.4L, 8cyl	14/22	17	\$3,350	3	P T
X6 M					
A-S6, 4.4L, 8cyl	13/17	15	\$3,800	2	P T
X6 xDrive35i					
A-S8, 3.0L, 6cyl	17/24	20	\$2,850	5	P T
X6 xDrive50i					
A-S8, 4.4L, 8cyl	14/21	17	\$3,350	3	P T
BUICK					
Enclave AWD					
A-6, 3.6L, 6cyl	16/22	18	\$2,900	4	
CADILLAC					
Escalade AWD					
A-6, 6.2L, 8cyl	13/18	15	\$3,500	2	Gas
	10/14	12	\$4,100	3	E85
Escalade ESV AWD					
A-6, 6.2L, 8cyl	13/18	14	\$3,750	2	Gas
	9/13	10	\$4,950	2	E85
SRX AWD					
A-S6, 3.6L, 6cyl	16/23	18	\$2,900	4	
CHEVROLET					
Suburban K10 4WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
Tahoe K10 4WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
Traverse AWD					
A-6, 3.6L, 6cyl	16/23	19	\$2,750	4	
DODGE					
Durango AWD					
A-8, 5.7L, 8cyl	14/22	16	\$3,450	3	Mid
A-8, 3.6L, 6cyl	17/24	19	\$2,750	4	Gas
	13/18	15	\$3,300	5	E85
FORD					
Expedition 4WD FFV					
A-6, 5.4L, 8cyl	13/18	15	\$3,500	2	Gas PT4WD
	9/13	11	\$4,500	2	E85
Explorer AWD					
A-S6, 3.5L, 6cyl	17/23	19	\$2,750	4	
A-S6, 3.5L, 6cyl	16/22	18	\$2,900	4	T
Explorer AWD FFV					
A-S6, 3.5L, 6cyl	17/23	19	\$2,750	4	Gas
	12/17	14	\$3,550	5	E85
Flex AWD					
A-S6, 3.5L, 6cyl	17/23	19	\$2,750	4	
A-S6, 3.5L, 6cyl	16/23	18	\$2,900	4	T
GMC					
Acadia AWD					
A-6, 3.6L, 6cyl	16/23	18	\$2,900	4	
Yukon Denali K10 AWD					
A-6, 6.2L, 8cyl	13/18	15	\$3,500	2	Gas
	10/14	12	\$4,100	3	E85
Yukon K10 4WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
Yukon XL K10 4WD					
A-6, 5.3L, 8cyl	15/21	17	\$3,100	3	Gas
	11/16	13	\$3,800	4	E85
Yukon XL K10 AWD					
A-6, 6.2L, 8cyl	13/18	14	\$3,750	2	Gas
	9/13	10	\$4,950	2	E85
INFINITI					
QX80 4WD					
A-S7, 5.6L, 8cyl	14/20	16	\$3,600	3	P
JEEP					
Grand Cherokee 4WD					
A-8, 5.7L, 8cyl	14/20	16	\$3,450	3	Mid
A-8, 3.6L, 6cyl	17/24	19	\$2,750	4	Gas
	13/18	15	\$3,300	5	E85
Grand Cherokee SRT8					
A-8, 6.4L, 8cyl	13/19	15	\$3,800	2	P
LAND ROVER					
Range Rover					
A-S8, 3.0L, 6cyl	17/23	19	\$3,000	4	P S
A-S8, 5.0L, 8cyl	13/19	15	\$3,800	2	P S

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes	Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb					City/Hwy	Comb			
Range Rover FFV						Sequoia 4WD					
A-S8, 3.0L, 6cyl	17/23	19	\$3,000	4	Gas P S	A-S6, 5.7L, 8cyl	13/17	14	\$3,750	2	PT4WD
	12/16	14	\$3,550	4	E85	Sequoia 4WD FFV					
A-S8, 5.0L, 8cyl	14/19	16	\$3,600	3	Gas P S	A-S6, 5.7L, 8cyl	13/17	14	\$3,750	2	Gas PT4WD
	9/14	11	\$4,500	3	E85		9/12	10	\$4,950	2	E85
Range Rover Sport						VOLKSWAGEN					
A-S8, 3.0L, 6cyl	17/23	19	\$3,000	4	P S	Touareg					
A-S8, 5.0L, 8cyl	14/19	16	\$3,600	3	P S	A-S8, 3.6L, 6cyl	17/23	19	\$3,000	4	P
Range Rover Sport FFV						A-S8, 3.0L, 6cyl	20/29	23	\$2,600	5	D T
A-S8, 3.0L, 6cyl	17/23	19	\$3,000	4	Gas P S	Touareg Hybrid					
	12/16	14	\$3,550	4	E85	A-S8, 3.0L, 6cyl	20/24	21	\$2,750	5	P S HEV
A-S8, 5.0L, 8cyl	14/19	16	\$3,600	3	Gas P S	VOLVO					
	10/14	11	\$4,500	3	E85	XC90 AWD					
LEXUS						A-S6, 3.2L, 6cyl	16/23	18	\$2,900	4	
GX 460											
A-S6, 4.6L, 8cyl	15/20	17	\$3,350	3	P						
LX 570											
A-S6, 5.7L, 8cyl	12/17	14	\$4,100	2	P						
LINCOLN											
Navigator 4WD FFV											
A-6, 5.4L, 8cyl	13/18	15	\$3,500	2	Gas PT4WD						
	9/13	11	\$4,500	2	E85						
MERCEDES-BENZ											
GL350 Bluetec 4matic											
A-7, 3.0L, 6cyl	19/26	22	\$2,700	4	D T						
GL450 4matic											
A-7, 4.7L, 8cyl	14/19	16	\$3,600	3	P T						
GL550 4matic											
A-7, 4.7L, 8cyl	13/18	15	\$3,800	2	P T						
GL63 AMG											
A-7, 5.5L, 8cyl	13/17	14	\$4,100	2	P T						
ML350 4matic											
A-7, 3.5L, 6cyl	17/22	19	\$3,000	4	P						
A-7, 3.5L, 6cyl	17/22	19	\$3,000	4	Gas P						
	13/17	15	\$3,300	5	E85						
ML350 Bluetec 4matic											
A-7, 3.0L, 6cyl	20/28	23	\$2,600	5	D T						
ML550 4matic											
A-7, 4.7L, 8cyl	14/19	16	\$3,600	3	P T						
ML63 AMG											
A-7, 5.5L, 8cyl	13/17	15	\$3,800	2	P T						
NISSAN											
Armada 4WD											
A-5, 5.6L, 8cyl	12/18	14	\$3,750	2							
A-5, 5.6L, 8cyl	12/18	14	\$3,750	2	Gas						
	9/13	11	\$4,500	2	E85						
PORSCHE											
Cayenne											
A-S8, 3.6L, 6cyl	17/23	20	\$2,850	5	P						
M-6, 3.6L, 6cyl	15/22	17	\$3,350	3	P						
Cayenne Diesel											
A-S8, 3.0L, 6cyl	20/29	23	\$2,600	5	D T						
Cayenne GTS											
A-8, 4.8L, 8cyl	15/21	17	\$3,350	3	P						
Cayenne S											
A-8, 4.8L, 8cyl	16/22	18	\$3,200	4	P						
Cayenne S Hybrid											
A-8, 3.0L, 6cyl	20/24	21	\$2,750	5	P S HEV						
Cayenne Turbo											
A-8, 4.8L, 8cyl	15/22	17	\$3,350	3	P T						
Cayenne Turbo S											
A-8, 4.8L, 8cyl	14/20	16	\$3,600	3	P T						
TOYOTA											
4Runner 4WD											
A-S5, 4.0L, 6cyl	17/21	18	\$2,900	4	PT4WD						
A-S5, 4.0L, 6cyl	17/21	18	\$2,900	4							
Land Cruiser Wagon 4WD											
A-S6, 5.7L, 8cyl	13/18	15	\$3,500	2							

DIESEL VEHICLES

Diesel-powered vehicles typically get 30-35% more miles per gallon than comparable vehicles powered by gasoline. Diesel engines are inherently more energy efficient, and diesel fuel contains 10% more energy per gallon than gasoline. In addition, new advances in diesel engine technology have improved performance, reduced engine noise and fuel odor, and decreased emissions of harmful air pollutants. Ultra-low sulfur diesel fuels also help reduce emissions from these vehicles.

Annual fuel costs below are estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a diesel fuel cost of \$3.95 per gallon.

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
SUBCOMPACT CARS					
VOLKSWAGEN					
Beetle Convertible					
AM-S6, 2.0L, 4cyl	28/37	31	\$1,900	7	D T
M-6, 2.0L, 4cyl	28/41	32	\$1,850	7	D T
COMPACT CARS					
BMW					
328d					
A-S8, 2.0L, 4cyl	32/45	37	\$1,600	8	D T
328d xDrive					
A-S8, 2.0L, 4cyl	31/43	35	\$1,700	8	D T
VOLKSWAGEN					
Beetle					
AM-S6, 2.0L, 4cyl	29/39	32	\$1,850	7	D T
M-6, 2.0L, 4cyl	28/41	32	\$1,850	7	D T
Golf					
AM-S6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T
Jetta					
AM-S6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T
MIDSIZE CARS					
AUDI					
A6 quattro					
A-S8, 3.0L, 6cyl	24/38	29	\$2,050	7	D T
A7 quattro					
A-S8, 3.0L, 6cyl	24/38	29	\$2,050	7	D T
BMW					
535d					
A-S8, 3.0L, 6cyl	26/38	30	\$1,950	7	D T
535d xDrive					
A-S8, 3.0L, 6cyl	26/37	30	\$1,950	7	D T
CHEVROLET					
Cruze					
A-S6, 2.0L, 4cyl	27/46	33	\$1,800	7	D T
MERCEDES-BENZ					
E250 Bluetec					
A-7, 2.1L, 4cyl	28/45	34	\$1,750	8	D T
E250 Bluetec 4matic					
A-7, 2.1L, 4cyl	27/42	32	\$1,850	7	D T
VOLKSWAGEN					
Passat					
AM-S6, 2.0L, 4cyl	30/40	34	\$1,750	8	D T
M-6, 2.0L, 4cyl	31/43	35	\$1,700	8	D T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	City/Hwy	Comb			
LARGE CARS					
AUDI					
A8 L					
A-S8, 3.0L, 6cyl	24/36	28	\$2,100	6	D T
SMALL STATION WAGONS					
BMW					
328d xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	31/43	35	\$1,700	8	D T
VOLKSWAGEN					
Jetta SportWagen					
AM-S6, 2.0L, 4cyl	29/39	33	\$1,800	7	D T
M-6, 2.0L, 4cyl	30/42	34	\$1,750	8	D T
SMALL SPORT UTILITY VEHICLES 4WD					
AUDI					
Q5					
A-S8, 3.0L, 6cyl	24/31	27	\$2,200	6	D T
MERCEDES-BENZ					
GLK250 Bluetec 4matic					
A-7, 2.1L, 4cyl	24/33	28	\$2,100	6	D T
STANDARD SPORT UTILITY VEHICLES 4WD					
AUDI					
Q7					
A-S8, 3.0L, 6cyl	19/28	22	\$2,700	4	D T
MERCEDES-BENZ					
GL350 Bluetec 4matic					
A-7, 3.0L, 6cyl	19/26	22	\$2,700	4	D T
ML350 Bluetec 4matic					
A-7, 3.0L, 6cyl	20/28	23	\$2,600	5	D T
PORSCHE					
Cayenne Diesel					
A-S8, 3.0L, 6cyl	20/29	23	\$2,600	5	D T
VOLKSWAGEN					
Touareg					
A-S8, 3.0L, 6cyl	20/29	23	\$2,600	5	D T

ELECTRIC VEHICLES

Electric vehicles (EVs), also called battery electric vehicles (BEVs), are propelled by one or more electric motors powered by rechargeable battery packs. EVs are energy-efficient and reduce our dependence on petroleum since electricity is produced from domestic resources. They emit no tailpipe pollutants, although the power plant producing the electricity may emit pollution.

Electric motors have several performance benefits. They are quiet; they have instant torque for quick acceleration; and they require less maintenance than internal combustion engines.

Current BEVs have a shorter driving range than gasoline or hybrid vehicles, and that range is more sensitive to driving style, driving

conditions, and accessory use. Fully recharging the battery pack can take several hours—though a “quick charge” to 80% capacity may take as little as 30 minutes—and options for charging the vehicle away from home may be limited. EVs are also more expensive than conventional vehicles and hybrids due to the cost of the large battery packs. Still, manufacturers are working hard to improve the driving range and reduce the cost of these vehicles, and public charging stations may become more common in the future.

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying EV. Visit www.fueleconomy.gov for additional information on BEVs, including tax incentives.

			Fuel Economy (city/hwy/comb)			Charge Time (hrs @ 240V)
Model	Motor	Battery Type	MPGe	kWH/100 miles	Range* (miles)	
TWO SEATERS						
SMART						
fortwo electric drive convertible	55 kW DCPM	Li-Ion	122/93/107	28/36/32	68	6
fortwo electric drive coupe	55 kW DCPM	Li-Ion	122/93/107	28/36/32	68	6
MINICOMPACT CARS						
FIAT						
500e	82 kW ACIPM	Li-Ion	122/108/116	28/31/29	87	4
SUBCOMPACT CARS						
CHEVROLET						
Spark EV	104 kW AC Induction†	Li-Ion	128/109/119	26/31/28	82	7
COMPACT CARS						
FORD						
Focus Electric	107 kW AC PMSM†	Li-Ion	110/99/105	31/34/32	76	3.6
SMALL STATION WAGONS						
HONDA						
Fit EV	92 kW DCPM	Li-Ion	132/105/118	26/32/29	82	4
SMALL SPORT UTILITY VEHICLES 2WD						
TOYOTA						
RAV4 EV	115 kW AC Induction†	Li-Ion	78/74/76	43/46/44	103	6

* Range for combined city/highway driving

† Alternating current induction motor

PLUG-IN HYBRID ELECTRIC VEHICLES

Plug-in hybrid electric vehicles (PHEVs) are hybrids with high capacity batteries that can be charged by plugging them into an electrical outlet or charging station. PHEVs can store enough electricity from the power grid to significantly reduce their petroleum consumption under typical driving conditions.

There are two basic PHEV configurations:

- **Series PHEVs, also called Extended Range Electric Vehicles (EREVs).** The electric motor of these vehicles is the only power source that turns the wheels; the gasoline engine only generates electricity. Series PHEVs can run solely on electricity until the battery needs to be recharged. The gasoline engine will then generate the electricity needed to power the electric motor. For short trips, these vehicles may not use any gasoline.
- **Parallel or Blended PHEVs.** Both the engine and electric motor are mechanically connected to the wheels, and both propel the vehicle. The vehicle may operate using both electricity and gasoline at the same time, using electricity only,

PHEVs also have different battery capacities, allowing some to travel farther on electricity than others. PHEV fuel economy, like that of EVs and regular hybrids, can be sensitive to driving style, driving conditions, and accessory use. When operating in pure electric mode, PHEVs emit no tailpipe pollutants, although the power plant producing the electricity may emit pollution.

Charging a PHEV's battery typically takes several hours, but a "quick charge" to 80% capacity may take 30 minutes or less. However, PHEVs don't have to be plugged in to be driven. They can be fueled solely with gasoline, like a conventional hybrid, but will not achieve maximum range or fuel economy without charging.

PHEVs use less petroleum and cost less to fuel than conventional hybrids, but they are more expensive to purchase.

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying PHEV. Visit www.fueleconomy.gov for additional information on PHEVs, including tax incentives.

Manufacturer Model Eng. Size/No. Cyl, Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range (miles)	Charge Time (hrs @ 240)	GHG Score	Annual Fuel Cost
		City / Hwy / Comb MPG					
COMPACT CARS							
CHEVROLET							
Volt							
1.4L,4cyl, 111 kW	Electricity	98 MPGe ([35kWh + 0 gal]/100 mi)	38	380*	4	10	\$950
	Premium Gasoline	35/40/37	344				
MIDSIZE CARS							
FORD							
Fusion Energi Plug-in Hybrid							
2.0L,4cyl, 68 kW	Electricity + Gasoline	100 MPGe ([34kWh + 0 gal]/100 mi)	21	620*	2.5	10	\$950
	Gasoline	44/41/43	602				
HONDA							
Accord Plug-in Hybrid							
2.0L,4cyl, 124 kW	Electricity + Gasoline	115 MPGe ([29kWh + 0 gal]/100 mi)	13	570*	0.67	10	\$950
	Gasoline	47/46/46	561				

* Total range is rounded to the nearest 10 miles.

HYBRID-ELECTRIC VEHICLES

It's no coincidence that some of the most fuel-efficient vehicles for the 2014 model year are hybrid-electric vehicles (HEVs). Hybrids combine the best features of the internal combustion engine with an electric motor and can significantly improve fuel economy without sacrificing performance or driving range. HEVs may also be configured to provide increased performance.

HEVs are primarily propelled by an internal combustion engine, just like conventional vehicles. However, they also convert energy normally wasted during coasting and braking into electricity, which is stored in a battery until needed by the electric motor. The electric motor assists the engine when accelerating or hill climbing and at low speeds where internal combustion engines are least efficient. Unlike all-electric vehicles, HEVs do not need to be plugged into an external source of electricity to be recharged; conventional gasoline and regenerative braking provide all the energy the vehicle needs.

Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a fuel cost of \$3.50 per gallon for regular unleaded gasoline or \$3.82 for premium gasoline.

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Battery Type
	City/Hwy	Comb			
TWO SEATERS					
HONDA					
CR-Z					
AV-S7, 1.5L,4cyl	36/39	37	\$1,400	9	144V Li-Ion
M-6, 1.5L,4cyl	31/38	34	\$1,550	8	144V Li-Ion
COMPACT CARS					
ACURA					
ILX Hybrid					
AV-S7, 1.5L,4cyl	39/38	38	\$1,500	9	144V Li-Ion
BMW					
ActiveHybrid 3					
A-S8, 3.0L,6cyl	25/33	28	\$2,050	7	374V Li-Ion
HONDA					
Insight					
AV-S7, 1.3L,4cyl	41/44	42	\$1,250	9	101V Ni-MH
AV, 1.3L,4cyl	41/44	42	\$1,250	9	101V Ni-MH
INFINITI					
Q50 Hybrid					
A-S7, 3.5L,6cyl	29/36	31	\$1,850	8	346V Li-Ion
Q50 Hybrid AWD					
A-S7, 3.5L,6cyl	28/35	30	\$1,900	8	346V Li-Ion
Q50S Hybrid					
A-S7, 3.5L,6cyl	28/34	30	\$1,900	8	346V Li-Ion
Q50S Hybrid AWD					
A-S7, 3.5L,6cyl	27/31	28	\$2,050	7	346V Li-Ion
VOLKSWAGEN					
Jetta Hybrid					
AM-S7, 1.4L,4cyl	42/48	45	\$1,250	10	220V Li-Ion
MIDSIZE CARS					
BMW					
ActiveHybrid 5					
A-S8, 3.0L,6cyl	23/30	26	\$2,200	7	374V Li-Ion
BUICK					
LaCrosse eAssist					
A-S6, 2.4L,4cyl	25/36	29	\$1,800	7	115V Li-Ion
Regal eAssist					
A-S6, 2.4L,4cyl	25/36	29	\$1,800	7	115V Li-Ion
CHEVROLET					
Malibu eAssist					
A-S6, 2.4L,4cyl	25/36	29	\$1,800	7	115V Li-Ion

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Battery Type
	City/Hwy	Comb			
FORD					
Fusion Hybrid FWD					
AV, 2.0L,4cyl	47/47	47	\$1,100	10	280V Li-Ion
HONDA					
Accord Hybrid					
AV, 2.0L,4cyl	50/45	47	\$1,100	10	259V Li-Ion
LINCOLN					
MKZ Hybrid FWD					
AV, 2.0L,4cyl	45/45	45	\$1,150	10	280V Li-Ion
MERCEDES-BENZ					
E400 Hybrid					
A-7, 3.5L,6cyl	24/30	26	\$2,200	7	126V Li-Ion
TOYOTA					
Camry Hybrid LE					
AV, 2.5L,4cyl	43/39	41	\$1,300	9	245V Ni-MH
Camry Hybrid XLE/SE					
AV, 2.5L,4cyl	40/38	40	\$1,300	9	245V Ni-MH
LARGE CARS					
BMW					
ActiveHybrid 7L					
A-S8, 3.0L,6cyl	22/30	25	\$2,300	6	374V Li-Ion
CHEVROLET					
Impala eAssist					
A-S6, 2.4L,4cyl	25/36	29	\$1,800	7	115V Li-Ion
MIDSIZE STATION WAGONS					
TOYOTA					
Prius v					
AV, 1.8L,4cyl	44/40	42	\$1,250	9	202V Ni-MH
SMALL SPORT UTILITY VEHICLES 2WD					
LEXUS					
RX 450h					
AV-S6, 3.5L,6cyl	32/28	30	\$1,900	8	288V Ni-MH

ETHANOL FLEXIBLE FUEL VEHICLES

Ethanol flexible fuel vehicles (FFVs) are designed by the original manufacturer to operate on gasoline, E85, or any mixture of the two fuels. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and an average fuel cost of \$3.30 per gallon for E85, \$3.50 per gallon for regular unleaded gasoline, and \$3.82 per gallon for premium unleaded gasoline. The price of ethanol is highly variable from region to region; it is typically lower in the Midwestern United States and higher in other areas. Therefore, actual consumer experience may differ significantly from the annual fuel cost estimate presented here.

Fuel economy and driving range values are shown for both gasoline and E85. When operating your FFV on mixtures of gasoline and E85, such as when alternating between using these fuels, your driving range and fuel economy values will be somewhere between those listed for the two fuels, depending on the actual percentage of gasoline and E85 in the tank.

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				

SUBCOMPACT CARS

AUDI

A5 Cabriolet quattro

A-S8, 2.0L, 4cyl	14/20	16	\$3,100	6	E85	270
	20/29	24	\$2,400	6	P	406

A5 quattro

A-S8, 2.0L, 4cyl	14/20	16	\$3,100	6	E85	270
	20/29	24	\$2,400	6	P	406

BENTLEY

Continental GT Speed Convertible

A-S8, 6.0L, 12cyl	9/15	11	\$4,500	2	E85	262
	12/20	15	\$3,800	2	P	357

Continental GTC

A-S8, 6.0L, 12cyl	9/15	11	\$4,500	2	E85	262
	12/20	15	\$3,800	2	P	357

MERCEDES-BENZ

E350 4matic Coupe

A-7, 3.5L, 6cyl	15/21	17	\$2,900	6	E85	300
	20/28	23	\$2,500	6	P	400

E350 Convertible

A-7, 3.5L, 6cyl	14/21	17	\$2,900	6	E85	300
	20/28	23	\$2,500	6	P	400

E350 Coupe

A-7, 3.5L, 6cyl	15/22	18	\$2,750	6	E85	310
	20/29	23	\$2,500	6	P	400

COMPACT CARS

AUDI

A4 quattro

A-S8, 2.0L, 4cyl	14/20	16	\$3,100	6	E85	270
	20/29	24	\$2,400	6	P	406

BENTLEY

Continental GT

A-S8, 6.0L, 12cyl	9/15	11	\$4,500	2	E85	262
	12/21	15	\$3,800	2	P	357

CHRYSLER

200 Convertible

A-6, 3.6L, 6cyl	14/21	16	\$3,100	5	E85	275
	19/29	22	\$2,400	5	Gas	370

FORD

Focus FWD FFV

AM-6, 2.0L, 4cyl	20/28	23	\$2,150	8	E85	285
	26/37	30	\$1,750	8	Gas	372
A-S6, 2.0L, 4cyl	20/28	23	\$2,150	8	E85	285
	26/37	30	\$1,750	8	Gas	372
M-5, 2.0L, 4cyl	19/26	22	\$2,250	8	E85	273
	26/36	30	\$1,750	8	Gas	372

Focus SFE FWD FFV

AM-6, 2.0L, 4cyl	20/28	23	\$2,150	8	E85	285
	28/40	33	\$1,600	8	Gas	409

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				

MERCEDES-BENZ

C300 4matic

A-7, 3.5L, 6cyl	14/20	16	\$3,100	5	E85	280
	20/27	22	\$2,600	5	P	380

C350

A-7, 3.5L, 6cyl	15/21	17	\$2,900	6	E85	300
	20/29	23	\$2,500	6	P	400

MIDSIZE CARS

BENTLEY

Flying Spur

A-S8, 6.0L, 12cyl	9/15	11	\$4,500	2	E85	262
	12/20	15	\$3,800	2	P	357

BUICK

LaCrosse

A-S6, 3.6L, 6cyl	14/20	16	\$3,100	5	E85	300
	18/28	21	\$2,500	5	Gas	390

LaCrosse AWD

A-S6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85	270
	17/26	20	\$2,650	5	Gas	390

CHRYSLER

200

A-6, 3.6L, 6cyl	14/21	16	\$3,100	5	E85	275
	19/29	22	\$2,400	5	Gas	370

DODGE

Avenger

A-6, 3.6L, 6cyl	14/21	16	\$3,100	5	E85	275
	19/29	22	\$2,400	5	Gas	370

JAGUAR

XF FFV

A-S8, 3.0L, 6cyl	13/19	15	\$3,300	5	E85	270
	17/28	21	\$2,750	5	P	378
A-S8, 5.0L, 8cyl	11/17	13	\$3,800	4	E85	234
	15/23	18	\$3,200	4	P	324

MERCEDES-BENZ

E350

A-7, 3.5L, 6cyl	16/23	18	\$2,750	6	E85	380
	21/31	24	\$2,400	6	P	510

E350 4matic

A-7, 3.5L, 6cyl	15/21	17	\$2,900	6	E85	360
	20/29	24	\$2,400	6	P	510

LARGE CARS

CHEVROLET

Impala

A-S6, 3.6L, 6cyl	14/20	16	\$3,100	5	E85	300
	19/29	22	\$2,400	5	Gas	410

Impala Limited

A-6, 3.6L, 6cyl	13/22	16	\$3,100	5	E85	280
	18/30	22	\$2,400	5	Gas	390

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				
CHRYSLER						
300						
A-8, 3.6L, 6cyl	14/23	17	\$2,900	6	E85	325
	19/31	23	\$2,300	6	Gas	439

300 AWD						
A-8, 3.6L, 6cyl	14/20	16	\$3,100	5	E85	306
	18/27	21	\$2,500	5	Gas	401

DODGE						
Charger						
A-5, 3.6L, 6cyl	13/19	15	\$3,300	5	E85	287
	18/27	21	\$2,500	5	Gas	401
A-8, 3.6L, 6cyl	14/23	17	\$2,900	6	E85	325
	19/31	23	\$2,300	6	Gas	439

Charger AWD						
A-8, 3.6L, 6cyl	14/20	16	\$3,100	5	E85	306
	18/27	21	\$2,500	5	Gas	401

FORD						
Taurus AWD FFV						
A-S6, 3.5L, 6cyl	13/19	15	\$3,300	5	E85	285
	18/26	21	\$2,500	5	Gas	399

Taurus FWD FFV						
A-S6, 3.5L, 6cyl	13/21	16	\$3,100	6	E85	304
	19/29	23	\$2,300	6	Gas	437

JAGUAR						
XJ FFV						
A-S8, 3.0L, 6cyl	12/19	14	\$3,550	5	E85	295
	18/27	21	\$2,750	5	P	443
A-S8, 5.0L, 8cyl	11/17	13	\$3,800	4	E85	274
	15/23	18	\$3,200	4	P	380

XJL FFV						
A-S8, 3.0L, 6cyl	11/19	14	\$3,550	5	E85	295
	17/27	20	\$2,850	5	P	443
A-S8, 5.0L, 8cyl	11/17	13	\$3,800	4	E85	274
	15/23	18	\$3,200	4	P	380

SMALL STATION WAGONS

AUDI						
allroad quattro						
A-S8, 2.0L, 4cyl	14/18	15	\$3,300	6	E85	254
	20/27	23	\$2,500	6	P	389

STANDARD PICKUP TRUCKS 2WD

CHEVROLET						
Silverado C15 2WD						
A-6, 4.3L, 6cyl	12/16	14	\$3,550	5	E85	360/480
	18/24	20	\$2,650	5	Gas	520/680
A-6, 5.3L, 8cyl	12/17	14	\$3,550	4	E85	360/480
	16/23	19	\$2,750	4	Gas	490/650

GMC						
Sierra C15 2WD						
A-6, 4.3L, 6cyl	12/16	14	\$3,550	5	E85	360/480
	18/24	20	\$2,650	5	Gas	520/680
A-6, 5.3L, 8cyl	12/17	14	\$3,550	4	E85	360/480
	16/23	19	\$2,750	4	Gas	490/650

NISSAN						
Titan 2WD						
A-5, 5.6L, 8cyl	9/13	11	\$4,500	2	E85	310
	13/18	15	\$3,500	2	Gas	420

RAM						
1500 2WD						
A-8, 3.6L, 6cyl	12/17	14	\$3,550	5	E85	364/448
	17/25	20	\$2,650	5	Gas	520/640

STANDARD PICKUP TRUCKS 4WD

CHEVROLET						
Silverado K15 4WD						
A-6, 4.3L, 6cyl	12/15	13	\$3,800	4	E85	340/440
	17/22	19	\$2,750	4	Gas	490/650
A-6, 5.3L, 8cyl	12/16	13	\$3,800	4	E85	340/440
	16/22	18	\$2,900	4	Gas	470/610

GMC						
Sierra K15 4WD						
A-6, 4.3L, 6cyl	12/15	13	\$3,800	4	E85	340/440
	17/22	19	\$2,750	4	Gas	490/650
A-6, 5.3L, 8cyl	12/16	13	\$3,800	4	E85	340/440
	16/22	18	\$2,900	4	Gas	470/610

NISSAN						
Titan 4WD						
A-5, 5.6L, 8cyl	9/12	10	\$4,950	2	E85	280
	12/17	14	\$3,750	2	Gas	390

RAM						
1500 4WD						
A-8, 3.6L, 6cyl	11/16	13	\$3,800	4	E85	338/416
	16/23	19	\$2,750	4	Gas	490

TOYOTA						
Tundra 4WD FFV						
A-S6, 5.7L, 8cyl	9/12	11	\$4,500	2	E85	290
	13/17	15	\$3,500	2	Gas	396

VANS, CARGO TYPE

CHEVROLET						
Express 1500 2WD Cargo						
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/18	15	\$3,500	2	Gas	470

Express 1500 2WD Conversion Cargo						
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430

Express 1500 AWD Cargo						
A-4, 5.3L, 8cyl	10/12	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430

Express 1500 AWD Conversion Cargo						
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85	310
	13/17	14	\$3,750	2	Gas	430

Express 2500 2WD Conversion Cargo MDPV						
A-6, 6.0L, 8cyl	7/11	9	\$5,500	1	E85	280
	10/15	12	\$4,350	1	Gas	370

FORD						
E150 Van FFV						
A-4, 4.6L, 8cyl	10/12	11	\$4,500	2	E85	365
	13/16	15	\$3,500	2	Gas	498
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85	332
	12/16	14	\$3,750	2	Gas	465

E250 Van FFV						
A-4, 4.6L, 8cyl	10/12	11	\$4,500	2	E85	365
	13/16	15	\$3,500	2	Gas	498
A-4, 5.4L, 8cyl	9/12	10	\$4,950	2	E85	332
	12/16	14	\$3,750	2	Gas	465

E350 Van FFV						
A-4, 5.4L, 8cyl	9/12	10	\$4,950	1	E85	332
	12/16	13	\$4,050	1	Gas	432

GMC						
Savana 1500 AWD (cargo)						
A-4, 5.3L, 8cyl	10/12	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430

Savana 1500 AWD Conversion (cargo)						
A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85	310
	13/17	14	\$3,750	2	Gas	430

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				
Savana 1500 2WD (cargo)						
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/18	15	\$3,500	2	Gas	470
Savana 1500 2WD Conversion (cargo)						
A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430
Savana 2500 2WD Conversion (cargo) MDPV						
A-6, 6.0L, 8cyl	7/11	9	\$5,500	1	E85	280
	10/15	12	\$4,350	1	Gas	370

VANS, PASSENGER TYPE**CHEVROLET****Express 1500 2WD Passenger**

A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430

Express 1500 AWD Passenger

A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85	310
	13/17	14	\$3,750	2	Gas	430

Express 2500 2WD Passenger MDPV

A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85	280
	11/16	13	\$4,050	1	Gas	400

Express 3500 2WD Passenger MDPV

A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85	280
	11/16	12	\$4,350	1	Gas	370

FORD**E150 Wagon FFV**

A-4, 5.4L, 8cyl	9/12	10	\$4,950	1	E85	332
	12/16	13	\$4,050	1	Gas	432

E350 Wagon FFV

A-4, 5.4L, 8cyl	9/11	10	\$4,950	1	E85	332
	11/15	13	\$4,050	1	Gas	432

GMC**Savana 1500 2WD (Passenger)**

A-4, 5.3L, 8cyl	10/13	11	\$4,500	2	E85	340
	13/17	14	\$3,750	2	Gas	430

Savana 1500 AWD (Passenger)

A-4, 5.3L, 8cyl	9/12	10	\$4,950	2	E85	310
	13/17	14	\$3,750	2	Gas	430

Savana 2500 2WD (Passenger) MDPV

A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85	280
	11/16	13	\$4,050	1	Gas	400

Savana 3500 2WD (Passenger) MDPV

A-6, 6.0L, 8cyl	8/11	9	\$5,500	1	E85	280
	11/16	12	\$4,350	1	Gas	370

MINIVANS 2WD**CHRYSLER****Town and Country**

A-6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85	280
	17/25	20	\$2,650	5	Gas	400

DODGE**Grand Caravan**

A-6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85	280
	17/25	20	\$2,650	5	Gas	400

RAM**C/V**

A-6, 3.6L, 6cyl	13/18	15	\$3,300	5	E85	300
	18/26	21	\$2,500	5	Gas	420

VOLKSWAGEN**Routan**

A-6, 3.6L, 6cyl	12/18	14	\$3,550	5	E85	280
	17/25	20	\$2,650	5	Gas	400

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				
SMALL SPORT UTILITY VEHICLES 2WD						
CHEVROLET						
Captiva FWD						
A-6, 2.4L, 4cyl	15/22	18	\$2,750	6	E85	300
	20/28	23	\$2,300	6	Gas	380
A-6, 3.0L, 6cyl	12/17	14	\$3,550	4	E85	270
	17/24	19	\$2,750	4	Gas	370
Equinox FWD						
A-6, 2.4L, 4cyl	15/22	18	\$2,750	7	E85	340
	22/32	26	\$2,000	7	Gas	490
A-6, 3.6L, 6cyl	13/22	16	\$3,100	5	E85	330
	17/24	20	\$2,650	5	Gas	420

DODGE**Journey FWD**

A-6, 3.6L, 6cyl	12/18	14	\$3,550	4	E85	287
	17/25	19	\$2,750	4	Gas	390

GMC**Terrain FWD**

A-6, 2.4L, 4cyl	15/22	18	\$2,750	7	E85	340
	22/32	26	\$2,000	7	Gas	490
A-6, 3.6L, 6cyl	13/22	16	\$3,100	5	E85	330
	17/24	20	\$2,650	5	Gas	420

SMALL SPORT UTILITY VEHICLES 4WD**AUDI****Q5**

A-S8, 2.0L, 4cyl	14/19	16	\$3,100	6	E85	317
	20/28	23	\$2,500	6	P	455

CHEVROLET**Captiva AWD**

A-6, 3.0L, 6cyl	11/16	13	\$3,800	4	E85	220
	16/22	18	\$2,900	4	Gas	300

Equinox AWD

A-6, 2.4L, 4cyl	14/20	17	\$2,900	6	E85	320
	20/29	23	\$2,300	6	Gas	430
A-6, 3.6L, 6cyl	12/17	14	\$3,550	4	E85	290
	16/23	19	\$2,750	4	Gas	400

GMC**Terrain AWD**

A-6, 2.4L, 4cyl	14/20	17	\$2,900	6	E85	320
	20/29	23	\$2,300	6	Gas	430
A-6, 3.6L, 6cyl	12/17	14	\$3,550	4	E85	290
	16/23	19	\$2,750	4	Gas	400

STANDARD SPORT UTILITY VEHICLES 2WD**CADILLAC****Escalade 2WD**

A-6, 6.2L, 8cyl	10/15	12	\$4,100	3	E85	310
	14/18	16	\$3,300	3	Gas	410

Escalade ESV 2WD

A-6, 6.2L, 8cyl	10/15	12	\$4,100	3	E85	380
	14/18	16	\$3,300	3	Gas	510

CHEVROLET**Suburban C10 2WD**

A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	410
	15/21	17	\$3,100	3	Gas	540

Tahoe C10 2WD

A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	330
	15/21	17	\$3,100	3	Gas	430

DODGE**Durango RWD**

A-8, 3.6L, 6cyl	13/19	15	\$3,300	5	E85	370
	18/25	20	\$2,650	5	Gas	494

WWW.FUELECONOMY.GO

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
	City/Hwy	Comb				
FORD						
Expedition 2WD FFV						
A-6, 5.4L, 8cyl	10/14	12	\$4,100	3	E85	336/402
	14/20	16	\$3,300	3	Gas	448/536
Explorer 2WD FFV						
A-S6, 3.5L, 6cyl	13/18	15	\$3,300	5	E85	279
	17/24	20	\$2,650	5	Gas	372
GMC						
Yukon C10 2WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	330
	15/21	17	\$3,100	3	Gas	430
A-6, 6.2L, 8cyl	10/15	12	\$4,100	3	E85	310
	14/18	16	\$3,300	3	Gas	410
Yukon XL C10 2WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	410
	15/21	17	\$3,100	3	Gas	540
A-6, 6.2L, 8cyl	10/15	12	\$4,100	3	E85	380
	14/18	16	\$3,300	3	Gas	510
JEEP						
Grand Cherokee 2WD						
A-8, 3.6L, 6cyl	14/19	16	\$3,100	5	E85	395
	17/25	20	\$2,650	5	Gas	469
LINCOLN						
Navigator 2WD FFV						
A-6, 5.4L, 8cyl	10/14	12	\$4,100	3	E85	336/402
	14/20	16	\$3,300	3	Gas	448/536
NISSAN						
Armada 2WD						
A-5, 5.6L, 8cyl	9/13	11	\$4,500	2	E85	310
	12/19	15	\$3,500	2	Gas	420
STANDARD SPORT UTILITY VEHICLES 4WD						
CADILLAC						
Escalade AWD						
A-6, 6.2L, 8cyl	10/14	12	\$4,100	2	E85	310
	13/18	15	\$3,500	2	Gas	380
Escalade ESV AWD						
A-6, 6.2L, 8cyl	9/13	10	\$4,950	2	E85	320
	13/18	14	\$3,750	2	Gas	450
CHEVROLET						
Suburban K10 4WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	410
	15/21	17	\$3,100	3	Gas	540
Tahoe K10 4WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	330
	15/21	17	\$3,100	3	Gas	430
DODGE						
Durango AWD						
A-8, 3.6L, 6cyl	13/18	15	\$3,300	4	E85	370
	17/24	19	\$2,750	4	Gas	469
FORD						
Expedition 4WD FFV						
A-6, 5.4L, 8cyl	9/13	11	\$4,500	2	E85	308/368
	13/18	15	\$3,500	2	Gas	420/502
Explorer AWD FFV						
A-S6, 3.5L, 6cyl	12/17	14	\$3,550	4	E85	260
	17/23	19	\$2,750	4	Gas	353
GMC						
Yukon Denali K10 AWD						
A-6, 6.2L, 8cyl	10/14	12	\$4,100	2	E85	310
	13/18	15	\$3,500	2	Gas	380
Yukon K10 4WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	330
	15/21	17	\$3,100	3	Gas	430
Yukon XL K10 4WD						
A-6, 5.3L, 8cyl	11/16	13	\$3,800	3	E85	410
	15/21	17	\$3,100	3	Gas	540
Yukon XL K10 AWD						
A-6, 6.2L, 8cyl	9/13	10	\$4,950	2	E85	320
	13/18	14	\$3,750	2	Gas	450
JEEP						
Grand Cherokee 4WD						
A-8, 3.6L, 6cyl	13/18	15	\$3,300	4	E85	370
	17/24	19	\$2,750	4	Gas	469
LAND ROVER						
Range Rover FFV						
A-S8, 3.0L, 6cyl	12/16	14	\$3,550	4	E85	388
	17/23	19	\$3,000	4	P	526
A-S8, 5.0L, 8cyl	9/14	11	\$4,500	3	E85	305
	14/19	16	\$3,600	3	P	443
Range Rover Sport FFV						
A-S8, 3.0L, 6cyl	12/16	14	\$3,550	4	E85	388
	17/23	19	\$3,000	4	P	526
A-S8, 5.0L, 8cyl	10/14	11	\$4,500	3	E85	305
	14/19	16	\$3,600	3	P	443
LINCOLN						
Navigator 4WD FFV						
A-6, 5.4L, 8cyl	9/13	11	\$4,500	2	E85	308/368
	13/18	15	\$3,500	2	Gas	420/502
MERCEDES-BENZ						
ML350 4matic						
A-7, 3.5L, 6cyl	13/17	15	\$3,300	4	E85	370
	17/22	19	\$3,000	4	P	470
NISSAN						
Armada 4WD						
A-5, 5.6L, 8cyl	9/13	11	\$4,500	2	E85	310
	12/18	14	\$3,750	2	Gas	390
TOYOTA						
Sequoia 4WD FFV						
A-S6, 5.7L, 8cyl	9/12	10	\$4,950	2	E85	264
	13/17	14	\$3,750	2	Gas	370

Rev. 07/12

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1. Application is made for 2.5% resident vendor preference for the reason checked:

____ Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,

XX Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,

____ Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,

2. Application is made for 2.5% resident vendor preference for the reason checked:

XX Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

3. Application is made for 2.5% resident vendor preference for the reason checked:

____ Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,

4. Application is made for 5% resident vendor preference for the reason checked:

XX Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,

5. Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:

____ Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,

6. Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:

____ Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

7. Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.

____ Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: Stephens Auto Center

Signed: 

Date: 10-30-2013

Title: V. President

RFQ No. STO14003

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Stephens Auto Center

Authorized Signature: [Signature] Date: 10-30-2013

State of WV

County of Boone, to-wit:

Taken, subscribed, and sworn to before me this 30 day of October, 2013.

My Commission expires May 4, 2021.




NOTARY PUBLIC

[Signature]
Purchasing Affidavit (Revised 07/01/2012)

CERTIFICATION AND SIGNATURE PAGE

By signing below, I certify that I have reviewed this Solicitation in its entirety, understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

Stephens Auto Center
(Company)


(Authorized Signature)

Richard Stephens, Vice President
(Representative Name, Title)

304-369-2411 304-369-2410
(Phone Number) (Fax Number)

10-30-2013
(Date)

ADDENDUM ACKNOWLEDGEMENT FORM

SOLICITATION NO.:

STO14003

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Stephens Auto Center

Company



Authorized Signature

10-30-2013

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.