



2023–2025 GREEN TRANSPORTATION CAPITAL GRANT PROGRAM PRIORITIZED PROJECT LIST

Public Transportation Division

December 2022

CONTACT

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ABOUT THE GREEN TRANSPORTATION CAPITAL GRANT PROGRAM

The Washington State Department of Transportation (WSDOT) is pleased to present its prioritized project list for the Green Transportation Capital Grant Program to the Washington State Legislature.

The purpose of the grant program is to aid any transit authority in funding cost-effective capital projects to reduce the carbon intensity of the Washington transportation system ([RCW 47.66.120](#)). The Legislature funded the program in [E2SHB 2042, Sec. 18 \(1\)\(a\)](#) during the 2019 session.

Projects funded through the grant program will help reduce harmful air pollution from exhaust emissions, including greenhouse gas emissions. The objective of the grant program is to accelerate the transition from fossil fuels to a clean energy economy. The grant program's support for clean alternative fuel infrastructure can also help increase adoption of green transportation by citizens across the state.

SELECTION PROCESS

WSDOT followed the evaluation and ranking process established by the Zero-Emission Advisory Committee¹ for the Green Transportation Capital Grant Program competitive award process. The evaluation panel included members of the committee, a representative from the Washington State University Energy Program, one transit agency representative, and a WSDOT staff member. WSDOT based its recommended grant awards on the results of panel's evaluation and ranking.

WSDOT received 17 applications, representing 13 transit agencies across the state, during the 2023-2025 application cycle. Applications for the available grant program funding total more than \$61.2 million.

In addition to capital project proposals, two agencies submitted applications for zero-emission planning grants, which are noted in the prioritized project list for the Legislature's consideration. WSDOT accepted planning grant applications this cycle because of the Legislature's prior interest in supporting zero-emission fleet transition planning. Applicants are aware that planning grant awards are contingent on funding appropriation by the Legislature.

AVAILABLE FUNDING

WSDOT anticipates \$52 million in funding for the 2023-2025 Green Transportation Capital Grant Program (Multimodal Account: \$12 million; Climate Transit Programs Account: \$40 million).

Legislative staff instructed WSDOT to submit a prioritized list of projects without a funding line or contingency list to the Legislature by Dec. 1, 2022. The table on pp. 4-6 is a prioritized list of projects. WSDOT looks forward to working with these potential grantees to help the state meet its goal of a clean transportation future.

PROGRAM ADMINISTRATION

WSDOT submitted the estimated costs for the minimum level of resources for administering the Green Transportation Capital Grant Program in the fiscal note for E2SHB 2042. These estimates totaled \$272,000 for fiscal year 2023 and \$272,000 for fiscal year 2024 for a total of \$544,000 per biennia (4.5 percent of the overall \$12,000,000 budget amount provided through the Multimodal Account) for two full-

¹ The committee includes representatives from the Department of Ecology, Department of Commerce, and Utilities and Transportation Commission.

time employees at the Transportation Planning Specialist 4 level and standard staffing costs. This estimate did not include indirect costs, which WSDOT will cover.

To support the growth of the Green Transportation Capital Grant Program with the additional \$40 million through the Climate Transit Programs Account, WSDOT recommends approval of administrative funding for two additional full-time employees at the Transportation Planning Specialist 4 level during the 2023-2025 biennium. These additional employees would support the program to carry out its responsibilities in meeting the goals of [Move Ahead Washington](#) and the [Climate Commitment Act](#).

Specific staff activities associated with grant and project support include designing, developing, and vetting grant solicitation criteria; administering the solicitation process; managing the scoring of applications; refining and finalizing scopes of work; executing contracts; providing engineering support and field inspections of construction projects; providing appropriate oversight, technical support, and fiscal and procurement assistance to ensure compliance and project success.

SERVICE TO VULNERABLE POPULATIONS IN OVERBURDENED COMMUNITIES AND TRIBES

Under Move Ahead Washington and the Climate Commitment Act, WSDOT has a minimum target of 35 percent and a goal of 40 percent of total investments funded by Climate Commitment Act providing direct and meaningful benefits to vulnerable populations in overburdened communities. Additionally, a minimum of 10 percent of investments must benefit or be supported by tribal nations in Washington.

WSDOT completed an internal geographic analysis² of 2023-2025 Green Transportation Capital Grant applications to identify the number of projects that meet the Climate Commitment Act goals for providing direct and meaningful benefits to vulnerable populations in overburdened communities and tribes.

Fourteen projects (82 percent of projects) totaling \$52,644,523 (86 percent of requested funding) meet the Climate Commitment Act criteria.

WSDOT has shared its approach to geographic analysis above, as well as work concerning measurement of project benefits to vulnerable populations in overburdened communities, with the [Environmental Justice Council](#). The council has a heavy workload and many competing priorities and was not able to provide recommendations before this list was due to the Legislature and the Office of Financial Management. WSDOT staff will continue to engage the council and will report back to the Legislature on any recommendations received.

² For questions about this analysis, contact Thomas Craig at Thomas.Craig@wsdot.wa.gov.

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Project identification number	Applicant	Project title	Legislative district	Project description	Recommended award
GT232501	Everett Transit	2023-2025 Green Transportation Grant for Electric Buses - Everett Transit	21,38,44	Replace five diesel buses with five low-floor, battery-electric, zero-emissions buses with the necessary charging systems and infrastructure to support them. If awarded this opportunity, Everett Transit's fleet will be 61.9 percent battery electric, 23.8 percent hybrid electric, and only 14.2 percent diesel.	\$6,376,000
GT232502	Spokane Transit Authority	2023 Fleet Electrification	3,4,6,9	Replace six coaches that serve disadvantaged neighborhoods in downtown Spokane, North Spokane, and the West Plains to increase Spokane Transit Authority's fleet of zero-emission, battery-electric buses.	\$4,950,000
GT232503	Pierce Transit	PLANNING PROJECT: Zero-Emission Grid Expansion and Resiliency Planning Implementation	2,25,26,27,28,29,31	Complete an evaluation of utility grid infrastructure, preliminary site planning and cost estimates for zero-emission bus infrastructure at up to six sites, battery storage recommendations, and utility negotiation strategy.	\$450,000
GT232504	Link Transit	Complete Urban Bus Fleet Electrification	7,12	Complete the electrification of Link Transit's urban bus fleet by deploying nine zero-emission BYD K7M-ER 30-foot, low-floor, battery-electric buses as replacements for nine aging gasoline powered fixed-route cutaway buses.	\$5,942,718
GT232505	King County Metro	King County Metro Burien Transit Center Layover Charging Infrastructure	5,11,33,34,37,43,47	Design, purchase equipment, and construct three battery-electric bus chargers at Metro's Burien Transit Center to support the conversion of nine Metro routes operating through the transit center. The project supports the conversion of Metro's bus fleet from older model diesel-hybrid buses to zero-emissions, battery-electric buses.	\$4,974,311
GT232506	King County Metro	King County Metro Interim Base Electrification	5,11,30,31,33,34,37,41,43,46,47,48	Convert Metro's existing Interim Base facility, located at Metro's South Base Campus in Tukwila, to an all-electric, battery-electric bus charging facility. Interim Base will support the operations of up to 120 battery electric buses operating on nineteen Metro bus routes operating from South Base Campus beginning fall 2025.	\$7,000,000
GT232507	Intercity Transit	Intercity Transit Green Hydrogen Fuel-Cell-Electric Buses Demonstration Project	2,22,28,29,35	Acquire two fuel-cell-electric buses, an on-site green hydrogen electrolyzer, and upgrade facility safety features. The objective is to demonstrate fuel-cell-electric buses can replace diesel hybrid vehicles on the most demanding routes Intercity Transit operates with no degradation to safety, reliability, operating or scheduling efficiency, or public confidence.	\$6,857,740
GT232508	Kitsap Transit	Inductive Charging Infrastructure	23, 26, 35	Purchase and install up to 12, 75 kilowatt induction chargers at maintenance facilities and transit centers to charge battery-electric buses. Induction chargers will be strategically placed throughout Kitsap Transit routed territory for optimal use.	\$3,840,000

2023-2025 GREEN TRANSPORTATION CAPITAL GRANT PROGRAM PRIORITIZED PROJECT LIST

Project identification number	Applicant	Project title	Legislative district	Project description	Recommended award
GT232509	Valley Transit	PLANNING PROJECT: Valley Transit Zero-Emission Bus Plan Grant Application	16	Develop a Zero-Emission Bus Transition Plan that meets all federal requirements. Valley Transit will work with a consultant on a plan to address long-term fleet management, resource availability, policy/legislation impacts, facility evaluation, utility partnership(s), and workforce development.	\$80,000
GT23250A	Jefferson Transit Authority	Jefferson Transit Authority E Bus Application	24	Replace two, 35-foot, diesel buses with two, 35-foot, battery-electric buses to sustain current fixed-route service levels.	\$2,000,000
GT23250B	King County Metro	South Annex Base - Electrification	5,11,30,31,33,37,41,43,46,47,48	Complete preliminary and final design of electrical power and charging infrastructure as well as other systems required to support up to 250 new battery-electric buses that will be purchased and placed in service at Metro's South Annex Base starting 2027.	\$9,000,000
GT23250C	Pacific Transit	Electrification of the Paratransit fleet	19	Create a green fleet of paratransit vehicles that will supply the needs of the North County and South County Dial-A-Ride programs. It will also create an infrastructure of electric charging facilities for both ends of the county. This project will eliminate four fossil fuel vehicles and replace them with four electric vehicles.	\$1,023,340
GT23250D	C-TRAN	Hydrogen Fueling Station Infrastructure	18, 49	Construct and implement C-TRAN's first hydrogen fueling station capable of fueling up to 25, 40-foot, hydrogen-fuel-cell, battery-electric, low-floor transit buses. The buses will operate on routes that serve the nearly 500,000 residents of Clark County and Southwest Washington.	\$3,795,000
GT23250E	Island Transit	Purchase Five New ADA-Compliant, Zero-Emission Vehicles, including Chargers, Infrastructure and Training	10	Purchase five ADA-compliant, zero-emission transit vehicles, including chargers, infrastructure and installation, and training. This project allows Island Transit to provide new on-demand service, and will afford a sustainable, carbon-neutral way to meet unmet needs and further climate health.	\$1,623,298
GT23250F	Twin Transit	The Morton e-Transit Station at Highway 12 and Highway 7	19,20	Build the Morton e-Transit Station into an innovative, green-technology-infused transit station, which will service Morton, WA and surrounding areas.	\$396,247
GT23250G	Twin Transit	The Main Street e-Transit Station at Exit 77	19,20	Renovate the Exit 77 Park and Ride into an innovative, green-technology-infused transit station, which will service Chehalis, WA and surrounding areas.	\$2,217,491
GT23250H	Twin Transit	Lewis County Electric-Vehicle Charging Stations	19,20	Install three level 3 DC fast charging stations at each of the following locations: the Mellen e-Transit Station (Centralia), Lewis County Mall and Resource Center (Chehalis), and Port of Chehalis Hydrogen Fueling Station (Chehalis).	\$707,734
Total					\$61,233,879

ACRONYMS AND ABBREVIATIONS

RCW	Revised Code of Washington
E2SSB	Engrossed Second Substitute House Bill
WSDOT	Washington State Department of Transportation

WEBSITES FEATURED

RCW 47.66.120	https://apps.leg.wa.gov/rcW/default.aspx?cite=47.66.120
E2SHB 2042, Sec. 18(1)(a)	https://lawfilesexternal.wa.gov/biennium/2019-20/Pdf/Bills/Session%20Laws/House/2042-S2.SL.pdf#page=33
Move Ahead Washington	https://lawfilesexternal.wa.gov/biennium/2021-22/Pdf/Bills/SessionLaws/Senate/5975-S.SL.pdf
Climate Commitment Act	https://lawfilesexternal.wa.gov/biennium/2021-22/Pdf/Bills/SessionLaws/Senate/5126-S2.SL.pdf?q=20221116160125
Environmental Justice Council	https://waportal.org/partners/home/environmental-justice-council

English

Title VI Notice to Public

It is the Washington State Department of Transportation's (WSDOT) policy to assure that no person shall, on the grounds of race, color, national origin, as provided by Title VI of the Civil Rights Act of 1964, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its programs and activities. Any person who believes his/her Title VI protection has been violated, may file a complaint with WSDOT's Office of Equity and Civil Rights (OECR). For additional information regarding Title VI complaint procedures and/or information regarding our non-discrimination obligations, please contact OECR's Title VI Coordinator at (360) 705-7090.

Americans with Disabilities Act (ADA) Information

This material can be made available in an alternate format by emailing the Office of Equity and Civil Rights at wsdotada@wsdot.wa.gov or by calling toll free, 855-362-4ADA(4232). Persons who are deaf or hard of hearing may make a request by calling the Washington State Relay at 711.

Español

Notificación de Título VI al Público

La política del Departamento de Transporte del Estado de Washington (Washington State Department of Transportation, WSDOT) es garantizar que ninguna persona, por motivos de raza, color u origen nacional, según lo dispuesto en el Título VI de la Ley de Derechos Civiles de 1964, sea excluida de la participación, se le nieguen los beneficios o se le discrimine de otro modo en cualquiera de sus programas y actividades. Cualquier persona que considere que se ha violado su protección del Título VI puede presentar una queja ante la Oficina de Equidad y Derechos Civiles (Office of Equity and Civil Rights, OECR) del WSDOT. Para obtener más información sobre los procedimientos de queja del Título VI o información sobre nuestras obligaciones contra la discriminación, comuníquese con el coordinador del Título VI de la OECR al (360) 705-7090.

Información de la Ley sobre Estadounidenses con Discapacidades (ADA, por sus siglas en inglés)

Este material puede estar disponible en un formato alternativo al enviar un correo electrónico a la Oficina de Equidad y Derechos Civiles a wsdotada@wsdot.wa.gov o llamando a la línea sin cargo 855-362-4ADA(4232). Personas sordas o con discapacidad auditiva pueden solicitar la misma información llamando al Washington State Relay al 711.

한국어-Korean

제6조 관련 공지사항

워싱턴 주 교통부(WSDOT)는 1964년 민권법 타이틀 VI 규정에 따라, 누구도 인종, 피부색 또는 출신 국가를 근거로 본 부서의 모든 프로그램 및 활동에 대한 참여가 배제되거나 혜택이 거부되거나, 또는 달리 차별받지 않도록 하는 것을 정책으로 하고 있습니다. 타이틀 VI에 따른 그/그녀에 대한 보호 조항이 위반되었다고 생각된다면 누구든지 WSDOT의 평등 및 민권 사무국(OECR)에 민원을 제기할 수 있습니다. 타이틀 VI에 따른 민원 처리 절차에 관한 보다 자세한 정보 및/또는 본 부서의 차별금지 의무에 관한 정보를 원하신다면, (360) 705-7090으로 OECR의 타이틀 VI 담당자에게 연락해주시요.

미국 장애인법(ADA) 정보

본 자료는 또한 평등 및 민권 사무국에 이메일 wsdotada@wsdot.wa.gov 을 보내시거나 무료 전화 855-362-4ADA(4232)로 연락하셔서 대체 형식으로 받아보실 수 있습니다. 청각장애인은 워싱턴주 중계 711로 전화하여 요청하실 수 있습니다.

русский-Russian

Раздел VI Общественное заявление

Политика Департамента транспорта штата Вашингтон (WSDOT) заключается в том, чтобы исключить любые случаи дискриминации по признаку расы, цвета кожи или национального происхождения, как это предусмотрено Разделом VI

Закона о гражданских правах 1964 года, а также случаи недопущения участия, лишения льгот или другие формы дискриминации в рамках любой из своих программ и мероприятий. Любое лицо, которое считает, что его средства защиты в рамках раздела VI были нарушены, может подать жалобу в Ведомство по вопросам равенства и гражданских прав WSDOT (OECR). Для дополнительной информации о процедуре подачи жалобы на несоблюдение требований раздела VI, а также получения информации о наших обязательствах по борьбе с дискриминацией, пожалуйста, свяжитесь с координатором OECR по разделу VI по телефону (360) 705-7090.

Закон США о защите прав граждан с ограниченными возможностями (ADA)

Эту информацию можно получить в альтернативном формате, отправив электронное письмо в Ведомство по вопросам равенства и гражданских прав по адресу wsdotada@wsdot.wa.gov или позвонив по бесплатному телефону 855-362-4ADA(4232). Глухие и слабослышащие лица могут сделать запрос, позвонив в специальную диспетчерскую службу штата Вашингтон по номеру 711.

tiếng Việt-Vietnamese

Thông báo Khoản VI dành cho công chúng

Chính sách của Sở Giao Thông Vận Tải Tiểu Bang Washington (WSDOT) là bảo đảm không để cho ai bị loại khỏi sự tham gia, bị từ khước quyền lợi, hoặc bị kỳ thị trong bất cứ chương trình hay hoạt động nào vì lý do chủng tộc, màu da, hoặc nguồn gốc quốc gia, theo như quy định trong Mục VI của Đạo Luật Dân Quyền năm 1964. Bất cứ ai tin rằng quyền bảo vệ trong Mục VI của họ bị vi phạm, đều có thể nộp đơn khiếu nại cho Văn Phòng Bảo Vệ Dân Quyền và Bình Đẳng (OECR) của WSDOT. Muốn biết thêm chi tiết liên quan đến thủ tục khiếu nại Mục VI và/hoặc chi tiết liên quan đến trách nhiệm không kỳ thị của chúng tôi, xin liên lạc với Phó Trí Viên Mục VI của OECR số (360) 705-7090.

Thông tin về Đạo luật Người Mỹ tàn tật (Americans with Disabilities Act, ADA)

Tài liệu này có thể thực hiện bằng một hình thức khác bằng cách email cho Văn Phòng Bảo Vệ Dân Quyền và Bình Đẳng wsdotada@wsdot.wa.gov hoặc gọi điện thoại miễn phí số, 855-362-4ADA(4232). Người điếc hoặc khiếm thính có thể yêu cầu bằng cách gọi cho Dịch vụ Tiếp âm Tiểu bang Washington theo số 711.

العربية - Arabic

في ضمان عدم استبعاد أي شخص، على أساس العرق أو اللون أو الأصل القومي من المشاركة في أي (WSDOT) إشعار للجمهور تتمثل سياسة وزارة النقل في الية واشنطن 6العنوان ويمكن 1964. من برامجها وأنشطتها أو الحرمان من الفوائد المتاحة بموجبها أو التعرض للتمييز فيها بخالف ذلك، كما هو منصوص عليه في الباب السادس من قانون الحقوق المدنية لعام للحصول على معلومات . التابع لوزارة النقل في الية واشنطن(OECR)ألي شخص يعتقد أنه تم انتهاك حقوقه التي يكفلها الباب السادس تقديم شكوى إلى مكتب المساواة والحقوق المدنية أو بشأن التزاماتنا بعدم التمييز بموجب الباب السادس، يرجى الاتصال بمنسق الباب/إضافية بشأن إجراءات الشكاوى و السادس في مكتب المساواة والحقوق المدنية على الرقم 705-7090 (360).

معلومات قانون الأمريكيين ذوي الإعاقة (ADA)

أو عن طريق الاتصال بالرقم wsdotada@wsdot.wa.gov يمكن توفير هذه المواد في تنسيق بديل عن طريق إرسال رسالة بريد إلكتروني إلى مكتب المساواة والحقوق المدنية على يمكن لأشخاص (4232) 855-362-4ADA المجاني على الرقم Washington State Relay الصم أو ضعاف السمع تقديم طلب عن طريق الاتصال بخدمة 711.

中文 – Chinese

《权利法案》 Title VI公告

<華盛頓州交通部(WSDOT)政策規定，按照《1964 年民權法案》第六篇規定，確保無人因種族、膚色或國籍而被排除在WSDOT任何計畫和活動之外，被剝奪相關權益或以其他方式遭到歧視。如任何人認為其第六篇保護權益遭到侵犯，則可向WSDOT的公平和民權辦公室(OECR)提交投訴。如需關於第六篇投訴程式的更多資訊和/或關於我們非歧視義務的資訊，請聯絡OECR的第六篇協調員，電話 (360) 705-7090。

《美国残疾人法案》(ADA)信息

可向公平和民權辦公室發送電子郵件wslotada@wsdot.wa.gov或撥打免費電話

855-362-4ADA(4232), 以其他格式獲取此資料。听力丧失或听觉障碍人士可拨打711联系Washington州转接站。

Af-soomaaliga – Somali

Ciwaanka VI Ogeysiiska Dadweynaha

Waa siyaasada Waaxda Gaadiidka Gobolka Washington (WSDOT) in la xaqiijiyo in aan qofna, ayadoo la cuskanaayo sababo la xariira isir, midab, ama wadanku kasoo jeedo, sida ku qoran Title VI (Qodobka VI) ee Sharciga Xaquuqda Madaniga ah ah oo soo baxay 1964, laga saarin ka qaybgalka, loo diidin faa'iidooyinka, ama si kale loogu takoorin barnaamijyadeeda iyo shaqooyinkeeda. Qof kasta oo aaminsan in difaaciisa Title VI la jebiyay, ayaa cabasho u gudbin kara Xafiiska Sinaanta iyo Xaquuqda Madaniga ah (OECR) ee WSDOT. Si aad u hesho xog dheeraad ah oo ku saabsan hanaannada cabashada Title VI iyo/ama xogta la xariirta waajibaadkeena ka caagan takoorka, fadlan la xariir Iskuduwaha Title VI ee OECR oo aad ka wacayso (360) 705-7090.

Macluumaadka Xeerka Naafada Marykanka (ADA)

Agabkaan ayaad ku heli kartaa qaab kale adoo iimeel u diraa Xafiiska Sinaanta iyo Xaquuqda Madaniga ah oo aad ka helayso wslotada@wsdot.wa.gov ama adoo wacaaya laynka bilaashka ah, 855-362-4ADA(4232). Dadka naafada maqalka ama maqalku ku adag yahay waxay ku codsan karaan wicitaanka Adeega Gudbinta Gobolka Washington 711.

Translation Services

If you have difficulty understanding English, you may, free of charge, request language assistance services by calling 360-705-7921 or email us at: PubTrans@wsdot.wa.gov

Español - Spanish

Servicios de traducción

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tiếng Việt-Vietnamese

các dịch vụ dịch thuật

Nếu quý vị không hiểu tiếng Anh, quý vị có thể yêu cầu dịch vụ trợ giúp ngôn ngữ, miễn phí, bằng cách gọi số 360-705-7921 hoặc email cho chúng tôi tại: PubTrans@wsdot.wa.gov

한국어-Korean

번역 서비스

영어로 소통하는 것이 불편하시다면, 360-705-7921 으로 전화하시거나 다음 이메일로 연락하셔서 무료 언어 지원 서비스를 요청하실 수 있습니다: PubTrans@wsdot.wa.gov

русский-Russian

Услуги перевода

Если вам трудно понимать английский язык, вы можете запросить бесплатные языковые услуги, позвонив по телефону 360-705-7921 или написав нам на электронную почту: PubTrans@wsdot.wa.gov

العربية - Arabic

خدمات الترجمة

إذا كنت تجد صعوبة في فهم اللغة الإنجليزية، فيمكنك مجاناً طلب خدمات المساعدة اللغوية عن

طريق الاتصال بالرقم 360-705-7921 أو مراسلتنا عبر البريد الإلكتروني: PubTrans@wsdot.wa.gov

Af-soomaaliga - Somali

Adeegyada Turjumaada

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