

1. The Foundation.

OPEN MOBILITY FOUNDATION BYLAWS (v1.42) APPROVED¹

- 1.1. **Short Name.** This organization shall be called the Open Mobility Foundation (or in this document, the "Foundation").
- 1.2. **Description and Scope.** The Open Mobility Foundation is a not-for-profit organization that sponsors, develops and promotes open source software projects, standards activities, and related software and technology programs associated with urban mobility and transportation, that conform to the "Open Mobility Design Principles" attached as **APPENDIX A**. Because of the central role of municipalities in establishing and coordinating urban transportation policy, The Foundation uses a tiered governance structure, in which scope and strategy are directed by cities, while technical implementation is developed and managed by all stakeholders including private and commercial entities.
- 1.3. **These Bylaws.** The purpose of this document is to establish operating and procedural rules for the Foundation, its governance and its technical activities, and to specify the scope of its operations.
- 1.4. **Legal Name and Establishment.** The Foundation is established as a distinct series entity hosted by the OASIS Open Development Foundation, LLC, a Delaware series limited liability company (the "Host LLC"), under the Charter and Series Agreement attached as **APPENDIX B** ("Series Agreement"). The full legal name of the Foundation is: OASIS Open Development Foundation, LLC, Open Mobility Foundation Series. The role of the Host LLC is to provide certain administrative functions as provided in the Operating Rules published by the Host LLC at [URL] (the "Host LLC Operating Rules"), to assist the Foundation in maintaining its non-profit status and compliance with accounting and legal requirements, and to provide other services if requested by the Foundation's Board of Directors.

2. Membership and Dues.

- 2.1. **Membership.** The "<u>Members</u>" of the Foundation are entities who join by following the process described in this Section 2. Only entities and organizations may be Members. Individuals may participate as Contributors (as defined in Section 2.4) and may join specific Foundation activities as provided below, but are not eligible to be Members.
- 2.2. **Classes of Members.** Foundation Members shall be either Public Members or Non-Public Members. A "<u>Public Member</u>" is a government entity. A "<u>Municipal Member</u>" is a Public Member that manages traffic on the public right of way for a particular jurisdiction. A "<u>Non-Public Member</u>" is a Member which does not quality as a Public Member. By resolution, the Foundation's Board of Directors may establish a subclass of "<u>Associate Member</u>," within the class of Non-Public Members, that may have different membership requirements, dues and

¹ This v1.42 of the Bylaws, dated February 7, 2020, contains corrections to scrivener's errors. v1.40 of the bylaws, dated January 3, 2020, were approved by the OMF Board by an electronic ballot ending on January 3, 2020. The effective date for some amendments will occur at the end of a required member notification period, as provided by Sections 3.4 and 13 of the Bylaws.

rights, as provided in these Bylaws and by resolutions of the Board consistent with these Bylaws.

- 2.3. Joining as a Member; Member Dues. Entities become Members of the Foundation by taking each of the following steps: (a) Submitting a written application with a short description of their status, size, areas of interest and contact parties, and agreeing to be bound by these Bylaws, on a form or document specified by the Executive Director; and (b) paying the dues (if any) applicable to their class of membership ("Dues") as provided below. Public Members are not assessed Dues. The Dues for classes of Member are set from time to time by the Foundation's Board of Directors after consultation with all stakeholders, and may vary by size or nature of participant. Dues when paid entitle a Member to participate as a Member for one year from the date of payment, and are nonrefundable. Members cease to be Members when they either cease paying Dues, withdraw (on a form or document specified by the Executive Director), or are terminated as provided in Section 7.
- 2.4. **Contributors and Contributions.** "Contributors" in the Foundation are individual stakeholders and interested parties who make Contributions to the work of the Foundation. A Contributor may, but need not, be affiliated with a Member. Persons become Contributors by taking each of the following steps: (a) Registering their interest in participating in the Foundation with the Executive Director (who may provide an online form for doing so); (b) providing a designated e-mail address and GitHub handle (username) that will identify them for participation purposes; (c) agreeing to be bound by these Bylaws and the Code of Conduct (as defined in Section 11); and (d) signing and complying with the requirements of a Contributor License Agreement ("CLA") as described in Section 6. Contributors retain their status as Contributors until either they terminate their Individual CLA as provided in Section 6, or are terminated as provided in Section 7.

3. Governance.

The Foundation is governed by its Board of Directors, Technology Council and Staff, and conducts its collaborative development work in Working Groups and Committees, as provided below. The word "panel" when used herein refers to one or more of the Board, Council, Working Groups or Committees, as appropriate.

- 3.1. **Board of Directors.** The Foundation's Board of Directors (or "Board") is its principal governing body. The Board conducts the business normally performed by the board of directors of a nonprofit organization. Among other things, subject to these Bylaws and the Host LLC Operating Rules, the Board:
 - approves and amends Working Group Charters and Committee Charters;
 - may initiate and close Working Groups and Committees;
 - may establish liaisons with external organizations, and adopt procedures for their administration, in a manner that conforms to the requirements of these Bylaws;

- may approve or withhold approval of proposed Foundation Deliverables (see
 Section 5.4), the Architecture (see Section 3.2.2), and any other official report,
 position or work product issued by any Working Group or Foundation
 Committee;
 - monitors and ensures the application of the Open Mobility Design Principles to the deliverables of the Foundation;
 - supervises the Executive Director;

- approves the annual Foundation Budget;
- reviews and in consultation with the Host LLC adopts and monitors appropriate data privacy and security practices, including document retention and destruction practices, all of which shall conform to the Host LLC Operating Rules and the applicable requirements of law; and
- oversees the Foundation's financial and operating performance.

The Board shall conduct its business and decision-making as provided in Section 3.3. The Executive Director shall have the right to attend and speak at all meetings (subject to exclusion in appropriate cases for oversight of the Executive Director). The Board should generally conduct open meetings (as provided in the Code of Conduct) and shall maintain records of its actions that are open to all Members, but in each case subject to exclusion in appropriate cases for legal, procurement, human resources or other appropriate non-technical topics requiring confidentiality.

The Board shall elect a chair and a vice-chair from among its members, who each shall serve for a term of one-year so long as she remains a Board member. The Board may re-elect or remove its chair and vice-chair as it chooses.

3.1.1. Board Membership, Eligibility. The Board initially shall be composed of thirteen members, selected as provided below, and may be expanded as provided below. Every member of the Board of Directors must be, and remain during their term, an employee of a Municipal Member of the Foundation. Board members shall be elected or appointed to two-year terms, except as provided below for the initial members, so that the Board member terms overlap for continuity. There shall be no non-voting members of the Board.

Members of the Board must be nominated for the Board by the Municipal Member who employs them. Once a Board member is seated, the <u>Municipal</u> Member who employs them may change its nominee at any time; the individual representative will not retain her Board appointment if she ceases to be affiliated with the Member they represent.

3.1.2. Board Vacancies.

Filling an interim vacancy in an unexpired Board term: Resignation by a Board member from that person's employment by a Public Member entitles that Member to name a replacement Board member from among eligible employees for the remainder of the unserved term. Failure to do so within 30 days, or the departure or termination of the Public Member

from the Foundation, creates a vacancy, which shall be filled by the Board of Directors from among nominees solicited from eligible Public Members for the remainder of the unserved term.

Filling Board seats when newly created or at the end of a term: Board seats that are newly created, or are vacated at the end of a director's scheduled term, shall be filled by a short election announced and administered by the Executive Director (a "Regular Election"), in which each Public Member votes from among nominees solicited from eligible Public Members. The Board reserves the right to create Board member classes to establish participatory or geographic diversity, by a Board resolution adopted and announced prior to the announcement of any Board election to which it applies.

3.1.3. Board Expansion. The Board always shall have an odd number of seats. The Board may elect to increase the size of the Board at the following times: (a) once, at any time within 90 days of the initial Board meeting, by an even number of newly created seats; and (b) on each anniversary of the initial Board meeting, by an even number of newly created seats, so long as the number of Public Members has increased by at least 20 percent since the last Regular Election of Board members. The maximum size of the Board shall be 15 members.

3.1.4. *Initial Board of Directors*:

Rob Spillar nominated by the City of Austin, TX (two-year term) Seleta Reynolds nominated by the City of Los Angeles, CA (two-year term) Jeff O'Brien nominated by the City of Louisville, KY (two-year term) Carlos Cruz-Casas nominated by Miami Dade County, FL (two-year term) Robin Hutcheson nominated by the City of Minneapolis, MN (two-year term) Rodney Stiles nominated by the City of New York, NY (two-year term) Chris Warner nominated by the City of Portland, OR (one-year term) Michael Carroll nominated by the City of Philadelphia, PA (one-year term) Ramses Madou nominated by the City of San Jose, CA (one-year term) Francie Stefan nominated by the City of Santa Monica, CA (one-year term) Sam Zimbabwe nominated by the City of Seattle, WA (one-year term) Tom Maguire nominated by the City of San Francisco, CA (one-year term)

Jeff Marootian nominated by the City of Washington, DC (one-year term)

3.2. Technology Council

The Foundation's Technology Council (or "Council") is its principal technical review body. Subject to these Bylaws and the Host LLC Operating Rules, the Council:

- Comments on each proposed Working Group Charter prior to its approval by the Board.
- Drafts, and then may recommend for approval to the Board, the Foundation Architectural Landscape Statement (as defined in Section 3.2.2).
- Reviews and revises the Architectural Landscape Statement as needed, at least annually.
- Comments on and makes recommendations regarding approval for each Working Group Approved Deliverable, prior to its review by the Board of Directors as provided in Section 5.4.

The Council shall conduct its business and decision-making as provided in Section 3.3. The Executive Director shall have the right to attend and speak at all meetings of the Council. The Council must conduct open meetings (as provided in the Code of Conduct) and shall maintain records of its actions that are open to all Members.

The Council shall elect a chair from among its members, who shall serve for a term of one-year so long as she remains a Council member. The Council may re-elect or remove its chair as it chooses.

3.2.1. Council Membership, Eligibility.

The Technology Council initially shall be composed of up to six members appointed by resolution of the Board of Directors, from among the nominees proposed by eligible Members, at any time within 90 days of the initial Board meeting. Each member of the Technology Council must be, and remain during their term, an employee or Appointed Representative (as defined in Section 3.6) of a Member of the Foundation, with at least two-thirds of the members representing Non-Public Members of the Foundation. The initial council members shall be appointed to one-year terms.

A vacancy on the Council is created when a Council member resigns or is terminated from the Council, or resigns or is terminated from their representation of a Member, or the Member they represent departs or is terminated from the Foundation. That vacancy shall be filled by the Board of Directors from among the nominees of eligible Members for the remainder of the unserved term.

After the initial Council members, Council seats that are newly created, or are vacated at the end of a Council member's term, shall be filled as follows. For seats held by employees or Appointed Representatives of Public Members, the Board of Directors will appoint members by resolution. For seats held by employees or Appointed Representatives of Non-Public Members, members will be chosen by a short election, announced and conducted by the Executive Director, in which each Non-Public Member (excluding Associate Members) votes. The Board

reserves the right to increase the size of the Technology Council or amend the procedure for selecting Council members, by a simple Board resolution adopted and announced prior to the announcement of any Technology Council election to which it applies.

- 3.2.2. Architectural Landscape Statement. The Technology Council shall review and recommend to the Board an initial and successive Architectural Landscape Statements (or "Architecture") for the Foundation that describes:
 - the anticipated relationship of various Foundation deliverables and Working Groups (and may include a model of the roles and functions supported by the Foundation's deliverables),
 - a list of additional projects under consideration, including any dependencies or other contingent considerations, and
 - proposed or anticipated relationships between the output of the Foundation and other existing technologies, specifications and other organizations.
- The Architecture does not constitute a Foundation Deliverable, in the sense of Section 5.4. As such, it is necessarily descriptive rather than normative. The Foundation will rely on specific Approved Deliverables to establish implementation and conformance guidance. However, the Board may elect to use language from the Architecture as part of the Charter of a Working Group, or in specifying the requirements for an Approved Deliverable.
 - 3.3. **Decision-making, Notifications and Voting.** The Board of Directors and the Technology Council each shall meet periodically (which may be by telephonic bridge) on a schedule it sets from time to time. The Executive Director (or a Staff designee) is responsible for issuing all notifications of those meetings and recording votes and decisions of those panels. Decisions of those panels are reached by a majority of the panel's then-seated individual members, at a meeting or in a process that conforms to the following requirements (except Major Decisions, as separately provided below): Either
 - (i) at an in-person meeting after at least 30 days prior written notice to all individual members; or
 - (ii) at a telephonic meeting after at least 7 days prior written notice to all individual members (but this requirement only applies to the notification of the first meeting of automatically recurring teleconference meetings); or
 - (iii) by an electronic vote circulated to all individual members by the Executive Director (or her Staff designee) in a clear and unambiguous ballot with only "yes" and "no" options, and the voting must remain open for no less than 7 days; or
- 215 (iv) in the case of the Board of Directors, by a unanimous written consent signed by all then-seated Board members.
- In cases where these Bylaws do not specify otherwise, meetings of the Board of Directors and Technology Council shall be conducted according to Roberts Rules of Order, Newly Revised.

Requirements of written notice in these rules shall be satisfied by email messages transmitted to the email address provided in the Foundation's records for the recipient.

- 3.4. **Major Decisions (Board only).** The actions listed below (each a "<u>Major Decision</u>") require a special approval of the Board of Directors in which (i) a supermajority of at least 75% of the then-seated members of the Board vote in favor of the action, after (ii) written notice of the proposed action, in reasonable detail, is posted to the Members of the Foundation for consultative purposes at least 14 days prior to the Board vote. The following actions are Major Decisions requiring that supermajority process: (a) amendment of these Bylaws other than its Exhibits; (b) amendments of Appendices A, F, G, H, I, J or K of these Bylaws; (c) actions to terminate a Working Group prior to the sunset date (if any) stated in its Charter; (d) matters for which a Major Decision vote explicitly is required in these Bylaws, and (e) actions to terminate, wind up or make changes to the corporate structure or ownership of the Foundation.
- 3.5. **Foundation Staff and Budget.** The Foundation may engage individuals ("<u>Staff</u>") to conduct specific tasks for the Foundation consistent with these Bylaws, its approved Budget, and the Host LLC Operating Rules.
- 3.5.1. Executive Director. The Foundation shall have an Executive Director whose responsibilities shall include organizing meetings, organizing voting, identifying new Working Groups, tracking Technology Council, Working Group and Committee progress, those duties set forth in the Series Agreement, proposing an annual Budget, supervising the Staff, and such other responsibilities as may be approved by the Board. The Board may terminate the Executive Director and select a new Executive Director from time to time, subject to the Host LLC Operating Rules.
 - 3.5.2. *Initial Executive Director.* James Bryce Clark
- 3.5.3. *Treasurer*. The Foundation shall have a Treasurer whose responsibilities are set forth in the Series Agreement and will include supervising the management of the financial and accounting matters of the Foundation, subject to the Host LLC Operating Rules. At the option of the Board, the Treasurer may be an uncompensated position. The Executive Director shall serve as Treasurer at any time when another person is not appointed to that role. The Board may terminate the Treasurer and select a new Treasurer from time to time, subject to the Host LLC Operating Rules.
 - 3.5.4. Initial Treasurer.

3.5.5. Foundation Staff. The Executive Director may create additional Staff positions, subject to consultation with the Board and to the extent reflected in the Budget, and shall hire, fire and supervise all such Staff. All Foundation Staff shall (a) be engaged under appropriate contractual arrangements approved by the Host LLC, (b) during their service as Staff represent the Foundation, and not represent other employers or stakeholders within the Foundation, and (c) register as Contributors and agree to the Individual CLA.

3.5.6. Foundation Budget and Funds. The Foundation's annual budget ("Budget"), including the Dues amounts that will apply for the period, shall be proposed to the Board of Directors by the Executive Director, in consultation with the Host LLC and the Treasurer, no less than 60 days prior to the first day of the Foundation fiscal year to which it applies. The assets and liabilities of the Foundation shall be administered in the manner described in the Host LLC Operating Rules, and subject to the limitations set forth therein, including the maintenance of appropriate non-profit status. The Budget shall explicitly identify and segregate expenses for the core operations of the Foundation ("Core Expenses") from those that support the remainder of the Foundation's programs, according to the following definition: Core Expenses shall be the direct costs of Staff salaries and compensation.

Funds for the administration of the Foundation may be derived from (a) Dues from Foundation Members; (b) properly-approved program activities of the Foundation that generate revenue; and (c) donations of cash or in-kind services from Foundation Members or non-members ("<u>Donations</u>"), provided that they are (i) appropriate in nature, legality and source for the purposes of the Foundation, (ii) valued and accounted for at a value agreed by the Host LLC, and (iii) explicitly accepted by a resolution of the Board of Directors.

Funds generated from Dues or Donations that are paid by organizations, entities or individuals that either are

- (x) parties providing transportation, mobility or related services of the kinds that may be regulated by the Public Members ("Regulated Mobility Entities"), or
- (y) their affiliates, or

(z) those service providers to Regulated Mobility Entities if any who serve as the representatives of those entities within the Foundation,

may not be used to pay Core Expenses, and must be segregated as distinct funds in the Budget and the administration thereof.

- 3.6 **Appointed Representatives of Foundation Members.** A Foundation Member may appoint one or more non-employee Contributors to represent and make contributions on behalf of that entity in Working Groups, Foundation Committees and/or the Technology Council, by making that designation in writing to the Executive Director. Those non-employee representatives (the "Appointed Representative" of that Member) shall:
 - serve at the pleasure of that Member,
 - be named in a signed Entity CLA for that Member, so that they are authorized to make Contributions on behalf of that Member, and
- appear by name on the roster of each Foundation panel on which they serve, as representing the Member that appointed them, but also with the name of their own employer for information.

- 3.7 **Concentrations of Members on the Board of Directors.** In order to ensure diversity of stakeholders, no more than one member of the Board of Directors from the same or overlapping jurisdictions may be seated or serve at the same time.
- 3.8 Concentrations of Members on the Technical Council. In order to ensure diversity of stakeholders, no Member may seat more than one of its representatives on the Technical Council (or another panel to which this rule applies), whether that individual member is an employee or an Appointed Representative. No employer or consultancy who supplies Appointed Representatives to Members may have more than one of its employees or contractors seated on the Technical Council (or another panel to which this rule applies), regardless of which Member or Members they represent.

4. Working Groups and Committees.

The technical work of the Foundation shall be conducted in Working Groups, which shall be composed of Contributors. Policy issues and work shall be conducted in Committees, which shall be composed of individual representatives appointed by Members.

4.1 Working Groups.

Each Working Group (or "<u>WG</u>") is established by a WG Charter that must be approved by the Board of Directors. All members of a Working Group must be Contributors. The size of a WG is unlimited unless otherwise specified in its WG Charter. Working Groups shall have no nonvoting members. Each Working Group shall conduct its business and decision-making as provided in Section 4.3 below.

4.1.1 WG Charters. Any initial WG Charters are attached as APPENDIX D. A new WG Charter may be proposed by any Member, but the normal practice is for new WGs to be proposed by the Technology Council and approved as part of the review of the Architecture. The Board of Directors may elect to delegate preparatory work to a limited-life Committee to study the need for a new WG and draft its Charter. Subsequently the Board of Directors may amend the Charter of an existing WG to incorporate new requirements or other changes necessitated by revisions to the Architecture. The Board may elect to combine Working Groups by approving a combined single Charter, or to divide the work of a WG by allocating its scope, deliverables and repositories among multiple revised Charters.

Each WG Charter shall be approved by the Board based on a template provided in Appendix D that specifies:

- The purpose, scope, deliverables, and expected duration of the WG. Any constraints on the scope and deliverables statements in the Charter are binding on the WG, which may not issue proposed work that varies from those constraints, and WG members may rely on those limitations.
- A set of roles within the WG which the WGSC should fill from Contributors who have volunteered to participate in the WG. The most important roles are those associated with review and approval of contributions. The initial list of roles will depend on the way in which the work of the WG is organized into sub-projects and repositories.

- Thereafter the WGSC may revise the set of roles and appoint, replace and revise the team as necessary to accommodate WG activities.
 - The organization of the WGSC and its initial membership.

- Specific requirements for Contributors to the WG. If not otherwise specified in its Charter, any Contributor may join a WG.
 - The review policy for Deliverables from the WG. By default, the methodology described in Section 5 will be used. However, for some kinds of Deliverables, especially software which is developed according to Continuous Integration practices, the review processes and timetables described in that section may be inappropriate. In such cases the WG Charter may specify an alternative model, subject to the limitations noted in Section 5.
 - The licensing model for the WG. The default required licensing for work of each WG, to be altered by the Board only in exceptional circumstances, is the Apache v2.0 License.
- 4.1.2. WG Steering Committee. Each WG is administered by a WG Steering Committee ("WGSC") composed of five Contributors to the WG subject to the eligibility rules in this section. The WGSC is responsible for assigning maintainer and reviewer roles to Contributors of the WG, and determining the status of Deliverables.

All WGSC members must be, and remain during their term, an employee or representative of a Member of the Foundation, must be nominated by the Member who employs or engages them, and serve subject to the consent of that Member. WGSC members shall be elected or appointed to one-year terms. The initial WGSC members are designated in the WG's initial Charter, and thereafter shall be elected each year by all those WG Contributors who either are employed by Foundation Members or are Appointed Representatives of Foundation Members (as defined above).

Resignation or termination of a WGSC member from that person's representation of a Member, or the departure or termination of that Member from the Foundation, or her individual resignation or termination from the Council, creates a WGSC vacancy, which shall be filled by the Board of Directors from among the nominees of eligible Members for the remainder of the unserved term.

Each WGSC shall elect one or two chairs from among its members, who serve at the pleasure of the WGSC members. The Charter of a WG may stipulate that at least one of the chairs represents a Public Member. The chairs of the various WGSCs shall coordinate their activities as they see fit, and periodically report progress to the Technology Council.

- 4.1.3. WG Deliverables. Deliverables from a WG are developed by its Contributors, and:
- May be proposed policies, designs, specifications, code, APIs, regulations or otherwise.
 - Constitute recommendations to the Board: WGs are not empowered to speak for or approve work for the Foundation.
- Must be within the Scope described in the WG's Charter.

4.2 Foundation Committees.

Each Foundation Committee (or "Committee") is established by a Committee Charter that must be approved by the Board of Directors. All members of a Committee, including nonvoting members if any, must be Contributors. The size of a Committee is unlimited unless otherwise specified in its Committee Charter. Each Committee shall conduct its business and decision-making as provided in Section 4.3 below.

4.2.1 Committee Charters. Any initial Committee Charters are attached as **APPENDIX E.** A new Committee Charter may be proposed by any Member, but the normal practice is for the Board to initiate any new proposed Committees. The Board of Directors may elect to delegate preparatory work to a limited-life Committee to study the need for a new Committee and draft its Charter. The Board may elect to combine Committees by approving a combined single Charter, or to divide the work of a Committee by allocating its scope, deliverables and repositories among multiple revised Charters.

Each Committee Charter shall be approved by the Board based on a template provided in Appendix E that specifies:

- The purpose, scope, deliverables, and expected duration of the Committee. In most
 cases the Charter will specify that patented or patentable work product should be
 excluded from the permitted output of a Committee. Any constraints on the scope and
 deliverables statements in the Charter are binding on the Committee, which may not
 issue proposed work that varies from those constraints, and Committee members may
 rely on those limitations.
- The initial chair or chairs of the Committee.
 - The methodology for documentation of Committee work, and those roles (such as a repository team) proposed for the Committee. Thereafter the Committee may appoint, replace and revise those roles or team as necessary to accommodate Committee activities.
- The organization of the Committee and its initial membership.
- Any specific requirements for membership on the Committee. If not otherwise specified in its Charter, persons representing Public Members, and Non-Public Members other than Associate Members, may vote on a Committee;, and persons representing Associate Members shall be non-voting members of the Committee.
- The licensing model for the Committee. The default required licensing for work of each Committee, to be altered by the Board only in exceptional circumstances, is the Creative Commons CC-BY v4.0 License.
- 4.2.2. *Committee Chairs*. Each Committee is administered by its chair or chairs. The Committee is responsible for assigning maintainer and reviewer roles to Contributors of the Committee, and the chair or chairs supervise those roles.

All Committee chairs must be, and remain during their term, an employee or representative of a Member of the Foundation, and serve subject to the consent of the Member who employs or engages them. Committee Chairs shall be appointed and removed by the Board of Directors. The initial Committee chairs may be designated in the initial Charter.

Resignation or termination of a Committee chair from the Committee or the Foundation creates a chair vacancy, which shall be filled by the Board of Directors.

- 4.2.3. *Committee Deliverables*. Deliverables from a Committee are developed by its members, and:
 - May be proposed policies, designs, regulations or otherwise.
- Constitute recommendations to the Board: Committees are not empowered to speak for or approve work for the Foundation.
- Must be within the Scope described in the Committee's Charter.
 - Shall be subject to a member comment and review period (or, if its charter specifies, a public review) in advance of the Committee's final vote to recommend.

4.3. Consensus, Voting and Approval.

Each Working Group Steering Committee and Foundation Committee may elect to meet periodically (which may be by telephonic bridge) on a schedule it sets from time to time, or work asynchronously without real-time meetings, as it chooses, except to the extent its Charter requires otherwise. The Working Group Steering Committee chairs and Foundation Committee chairs (respectively) are responsible for issuing all notifications of those meetings and votes to their members (including WG Contributors in the case of a WGSC) and the Foundation Staff, and recording votes and decisions of those panels. Those notices, votes and decisions may be required to be conducted on tools designated by the Executive Director.

Work products and deliverables of a Working Group or Foundation Committee, and drafts thereof, must be circulated or published with a status classification as provided in Section 5.

Each Working Group, Working Group Steering Committee and Committee shall endeavor to make all decisions by consensus. Whether consensus has been reached shall be determined by the WGSC for a Working Group, by the chair(s) for a WGSC, and by the chair(s) for a Foundation Committee. Working Groups are expected to work asynchronously in most cases, and operate by consensus and the exchange and disposition of repository pull requests and comments. In the case of WGSCs or Foundation Committees, where consensus cannot be reached with respect to a particular decision, a formal vote may be necessary, so the WGSC or Committee will make that decision by a majority of the panel's then-seated individual members, at a meeting or in a process that conforms to the following requirements: Either

(i) at an in-person meeting after at least 30 days prior written notice of the meeting to all individual members; or

- 443 (ii) at a telephonic meeting after at least 7 days prior written notice of the meeting to 444 all individual members (but this requirement only applies to the notification of the first 445 meeting of automatically recurring teleconference meetings); or
- (iii) by an electronic vote circulated to all individual members (which may be required to be conducted on tools designated by the Executive Director) in a clear and unambiguous ballot with only "yes" and "no" options, and the voting must remain open for no less than 7 days.

Notices of WGSC meetings, and votes or decisions to approve a Working Group deliverable, shall be circulated to the Working Group members (Contributors) at the same time they are circulated to the WGSC members. Requirements of written notice in these rules shall be satisfied by email messages transmitted to the email address provided in the Foundation's records for the recipient. WGSCs, Working Groups and Committees must conduct open meetings (as provided in the Code of Conduct) and shall maintain records of their actions that are open to all Members.

- 4.4 **Appointed Representatives; Concentrations of Members.** A Foundation Member may appoint one or more non-employee Appointed Representatives to represent and make Contributions on behalf of that entity in a Working Group or Foundation Committee, in the same manner provided in Section 3.6. The concentration limitations of Section 3.7 also shall apply to the membership of each WGSC and each Foundation Committee.
- 5. Progression and Status of Deliverables; Liability.

- 5.1. Working Draft; Document; Deliverable. Any participant in a Working Group or Foundation Committee may submit a proposed initial draft document on a topic conforming to the panel's Charter as a candidate Draft Deliverable of that Working Group. The WGSC chair(s) or Committee chair(s) will designate each submission as a "Working Draft" document. "Document" as used here includes any versions of a document, statement or communication made for the purpose of creating, commenting on, revising, updating, modifying, or adding to any work product that is to be considered by a Working Group or Foundation Committee. "Deliverable" as used in these Bylaws means any output from the Foundation or one of its panels, including Working Drafts, Draft Deliverables, Working Group Approved Deliverables, Committee Approved Deliverables and Foundation Deliverables.
- 5.2. **Draft Deliverable.** Each Working Draft document of a Working Group or Foundation Committee must be approved by the Working Group or Foundation Committee in order to become a "<u>Draft Deliverable</u>." Once the Working Group or Foundation Committee approves a document as a Draft Deliverable, the Draft Deliverable becomes the basis for all forward work on that deliverable.
- 5.3. Working Group Approved or Committee Approved. Once a Working Group or Foundation Committee believes it has achieved the objectives for a Draft Deliverable and that it conforms to the requirements of its Charter, it should approve the Draft Deliverable, thereby conferring "Working Group Approved" or "Committee Approved" status on it. The WGSC chair(s) or Committee chair(s) must notify all such approvals to the Executive Director.

5.4. **Foundation Approval.** The Executive Director or a designee will present each Working Group Approved Draft Deliverable to the Technology Council for its review and recommendation, at least 75 days prior to the desired date of Board approval. Upon the earlier of (a) delivery of the Technology Council's report on that proposal to the Board, or (b) 60 days after its presentation to the Technology Council, the Executive Director or her designee will present that Approved Draft Deliverable to the Board of Directors, along with any report from the Technology Council, for approve by the Board.

The Executive Director or a designee will present each Committee Approved Draft Deliverable to the Board of Directors, at least 30 days prior to the desired date of Board approval, for approval by the Board.

Upon such approval by the Board, that Draft Deliverable will be designated a "Foundation Deliverable," and deemed suitable for widespread use.

- 5.5. **Publication and Submission.** Upon the designation of a deliverable as a Foundation Deliverable, the Executive Director will publish the Foundation Deliverable in a manner provided by Foundation policies or otherwise agreed upon by the Board of Directors. Unless the Board specifies otherwise in its approval, Foundation Deliverables will be freely available to the public. Any publication of a Foundation Deliverable must include the licensing terms under which the Foundation Deliverable and/or ancillary materials (such as source code) are being made available, as specified in the applicable Charter(s).
- 5.6 **Alternative Approaches.** As noted in Section 4.1.1, the charter of a WG may prescribe an alternative model for the progression of Deliverables which may be better suited to the kind of Deliverables for which the WG is responsible, provided that:
- (a) the Board may approve a WG charter amendment that permits the iteration and release of incremental code and changes, so long as they are not Major Packages (as defined below), by eliminating or shortening the steps described in Sections 5.2 and 5.4, and may shorten the approval times applicable to Section 5.3, so long as the Board is contemporaneously notified of each such release and retains the right to withdraw it;
- (b) the Board may approve a WG charter amendment that shortens time for, but may not eliminate, the steps described in Section 5.4, for any WG deliverable (a "Major Package") that constitutes or contains (i) additions, deletions or significant modifications of functional features, or (ii) testing or conformance criteria, or (iii) executable packages, data structures or documentation intended for widespread production use; and
 - (c) Section 5.5 may not be waived or modified.
- 5.7 **Liability for Deliverables.** Each Deliverable of any kind published, issued or approved by the Foundation or any of its panels must conform to a template provided by the Foundation, which includes a clear and conspicuous statement of (a) its licensure and (b) the following text (or equivalent disclaimer language approved by the Executive Director):

All Open Mobility Foundation deliverables are provided "AS IS", without warranty of any kind, express or implied, and OMF, as well as all of its Members and Contributors,

expressly disclaim any warranty of merchantability, fitness for a particular or intended purpose, accuracy, completeness, non-infringement of third party rights, or any other warranty.

In no event shall OMF or any of its officers, directors, agents or Members be liable to any other person or entity for any loss of profits, loss of use, direct, indirect, incidental, consequential, punitive, or special damages, whether under contract, tort, warranty, or otherwise, arising in any way out of this Policy, whether or not such party had advance notice of the possibility of such damages. Limitations to the liability of OMF Contributors as Contributors are set forth in their Contributor License Agreements.

In addition, except for grossly negligent or intentionally fraudulent acts, OMF and its officers, directors, agents, Members and Contributors (and their respective representatives) shall not be liable to any other person or entity for any loss of profits, loss of use, direct, indirect, incidental, consequential, punitive, or special damages, whether under contract, tort, warranty, or otherwise, arising in any way out of this Policy, whether or not such party had advance notice of the possibility of such damages.

OMF assumes no responsibility to compile, confirm, update or make public any assertions of intellectual property rights or claims that might be infringed by an implementation of an OMF Deliverable.

6. Contributions and Licensing

- 6.1. **Contributions.** "Contribution" means any original work of authorship, including any modifications or additions to an existing work, that a Contributor intentionally submits to the Foundation for use, or for potential inclusion in a Draft Deliverable or Foundation Deliverable. For the purposes of this definition, "submit" means any form of electronic, oral, or written communication for the purpose of discussing and improving the work in question.
- 6.2. **Individual CLAs.** The Board shall approve and maintain one or more Individual Contribution License Agreement ("<u>Individual CLA</u>") forms, initially in the form attached as **APPENDIX F**, which all Contributors are required to sign. The Board of Directors may amend the form of Individual CLA, and develop additional specific forms to reflect the requirements of particular legal jurisdictions. Each Individual CLA shall provide at a minimum for agreement by the Contributor to:
 - Make all Contributions to Foundation activities chartered by an approved Charter under the license terms set by that Charter. (Typically those terms will be Apache 2.0 for code and specifications created by Working Groups, and CC-BY 4.0 for documents and policies created by Foundation Committees.)
 - Affirm that the Contributor is the exclusive copyright owner of her Contributions, or that the Contributions are in the Public Domain, or that the Contributor has sufficient legal rights and copyright from its copyright owners to make the Contribution under the terms of these Bylaws and the relevant Charter(s). In the latter case the Contributor also must agree to disclose publicly in writing to the

- Foundation, via notice to the Executive Director, the identities of all such known copyright owners in the Contribution (such as an employer).
 - Agree not to assert any patent claims against conformant implementations of Foundation Deliverables approved during the Contributor's participation.
 - 6.3. **Entity CLAs.** The Board shall approve and maintain one or more Entity Contribution License Agreement ("Entity CLA") forms initially in the form attached as **APPENDIX G**, which companies, agencies, and other entities may be required to sign if they make Contributions of the entity's intellectual property through an Appointed Representative. The Board of Directors may amend the form of Entity CLA, and develop additional specific forms to reflect the requirements of particular legal jurisdictions. Each Entity CLA shall provide at a minimum for agreement by the entity signing it to:
 - Make (or consent to the making of) all Contributions to Foundation activities chartered by an approved Charter, by its named representatives, under the license terms set by that Charter.
 - Affirm that the entity is the exclusive copyright owner of the Contribution or has sufficient legal rights and copyright from its copyright owners to make or consent to the making of the Contribution under the terms of these Bylaws and the relevant Charter(s).
 - Agree not to assert any patent claims against conformant implementations of Foundation Deliverables approved during the entity's participation.
 - 6.4 **CLA Maintenance.** A permanent record of the agreement by each Contributor to the Individual CLA and each entity to an Entity CLA shall be maintained and publicly posted by the Executive Director. Modifications by the Board of the form of Individual CLA or Entity CLA shall have no effect on previously executed versions.

7. Withdrawal and Termination.

- 7.1. **Foundation Term and Termination.** The term of this agreement is as provided in the Host LLC Operating Rules. Upon a Major Decision vote of the Board of Directors, the Foundation shall terminate as of the effective date designated in that vote. The Executive Director will coordinate with the Host LLC to facilitate any such termination.
- 7.2. **Withdrawal.** A Member, Board member, Technology Council member, Working Group member or Committee member may withdraw from that respective post at any time by notifying the Executive Director in writing, who shall notify all participants as appropriate; and that withdrawal is effective upon receipt of the notice, subject to the other provisions of these Bylaws.
- 7.3. **Termination**. Upon a Major Decision vote of the Board of Directors (calculated without the vote of any affected Board member), a Member, Board member, Technology Council member, Working Group member or Committee member may be terminated from the Foundation or that panel or both, after 10 days written advance notice to the person affected

and to the Host LLC, for good cause shown (which may be a violation of the Foundation Code of Conduct) and after Board consultation with legal counsel.

- 7.4. **Effect of Withdrawal or Termination.** Upon a Member, Board member, Technology Council member, Working Group member or Committee member withdrawing or being terminated as provided above:
 - (a) such party shall have no further right to vote or participate in the panel(s) from which she is removed.
 - (b) all existing commitments and obligations (including CLA obligations) with respect to the Foundation or its relevant panels, up to the effective date of withdrawal or termination will remain in effect, but no new obligations will be incurred.

8. Use of Name and Marks.

- 8.1. The Foundation may not use any Member's logo, trademark or service mark on any Foundation material, or otherwise indicate that Member's endorsement, without that party's express prior written authorization. Truthful identification of participants, Contributors and contributions from a Member are permitted, and do not imply endorsement.
- 8.2. The Foundation must identify itself in written materials, descriptions and legal documents consistent with the requirements of these rules, the Series Agreement and the Host LLC Operating Rules.
- 8.3 The Host LLC may publicly identify the Foundation and its member list as an OASIS Open Development Foundation Project.
- **9. Non-Confidential Activity.** Information disclosed in connection with the Foundation and any Working Group activity, including but not limited to meetings and Contributions, is not confidential, regardless of any markings or statements to the contrary, or except as the Board may provide otherwise for selected aspects of its proceedings consistent with these Bylaws.
- **10. Antitrust.** It is the policy of the Foundation and the Host LLC to comply with all antitrust and competition laws and regulations. To help assure this, the Foundation "Antitrust Guidelines," attached as **APPENDIX H**, provide caution and guidance to participants regarding certain practices.
- 11. Code of Conduct. It is the policy of the Foundation to conduct its activities in a professional, civil and nondiscriminatory manner. To help assure this, the Foundation "Code of Conduct," as it may be amended by the Board of Directors from time to time, provides guidance regarding appropriate practices. The initial Code of Conduct is attached as APPENDIX I.
- 12. Conflict of Interest and Whistleblower Policies. The Foundation has adopted a Conflict of Interest Policy to address the appropriate handling of overlapping or conflicting interests in its governance activities, attached as APPENDIX J, and a Whistleblower Policy to provide instruction and protection for individuals who make allegations regarding potentially illegal or inappropriate conduct within the Foundation, attached as APPENDIX K.

- 13. Amendments; New Versions of Agreement. Amendments to these Bylaws may be made by the Board of Directors using the process provided above, including Sections 3.3 and 3.4 thereof, with their effectiveness (a) subject to any actions or approval required by the Host LLC Operating Rules and (b) occurring no earlier than 30 days after their publication to all Members, who shall be bound by the Bylaws as amended thereafter. Appendix B may not be amended without the assent of the Host LLC.
- **14. Choice of Law and Venue.** These Bylaws, and the rights of the parties hereunder, shall be construed pursuant to the laws of the State of Delaware of the United States (without regard to conflict of laws principles). Each person who agrees to participate in Foundation activities conducted under these Bylaws: (a) agrees that venue any disputes thereof may be found in the State of Delaware; (b) agrees that Federal and state courts of the State of Delaware shall have jurisdiction over any such disputes; and (c) waives any other jurisdiction.

650 [end]

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APPENDIX A 707 708 **OPEN MOBILITY FOUNDATION OPEN MOBILITY DESIGN PRINCIPLES** 709 710 711 712 1. The work of the Foundation will incorporate, develop, and expand on the contribution by the City 713 of Los Angeles of the *Mobility Data Services ("MDS") specification,* at https://github.com/openmobilityfoundation/mobility-data-specification. The Foundation is open to 714 715 contributions from all sources, recognizing that all contributions may require adaptation to meet 716 these principles. 717 2. As with the physical public realm, *municipalities hold in the public trust and manage* the digital 718 public realm, which represents the real-time and historic state of vehicles, assets and other devices 719 operating within the right-of-way that is managed by the city for the public good. 720 3. All technical Foundation work will support a service mesh of interoperable microservices using 721 standardized APIs and data models, which can be hosted locally or in the cloud, and is designed to be cloud vendor-agnostic. All Foundation work will support federated identity services, role-based 722 access control (RBAC), authentication and authorization based on open standards. 723 4. The Foundation will support the prime importance of *privacy and security* within the MDS 724 725 architecture. Considering the varying laws and regulations in each jurisdiction where MDS is 726 deployed, and the significant and ongoing benefits offered by different data protection research, 727 frameworks and standards, cities will require a range of options for privacy protective measures. The 728 Foundation and its committees will establish privacy principles and guidelines for transmitting, 729 storing, and processing mobility data. Contributions to the Foundation must identify the relevant privacy and security standards, if any, that have been incorporated. 730 731 5. The Foundation will develop and release working reference code that fulfills each role and 732 function needed for those results, which will be articulated in the MDS architectural landscape 733 **statement** developed and approved by the Foundation. 734 6. All Foundation code will be issued under open source licenses. It will be penetration tested, assessed for software supply chain vulnerabilities, and certified in an appropriate manner. Systems 735 736 and applications which manage vehicles, devices and infrastructure will be assessed for conformance by successful interaction with the APIs implemented by the reference code. However, some vendors 737 may choose to implement their own code in support of the MDS APIs. 738 739

APPENDIX B 741 742 **OPEN MOBILITY FOUNDATION SERIES AGREEMENT** 743 744 This Series (the "Series") of OASIS Open Development Foundation, LLC (the "Host LLC"), 745 comprised of participants in the manner provided in its Bylaws, shall be called: 746 747 Short Name. Open Mobility Foundation Legal Name. OASIS Open Development Foundation, LLC, Open Mobility Foundation Series 748 and shall be managed as follows: 749 The Host LLC shall keep and maintain Series records that are separate and distinct from any 750 and all other Series' records, as provided in its Host LLC Operating Rules and other applicable 751 752 policies and laws. 753 The Host LLC shall hold and account for Series assets that are separate and distinct from any 754 and all other series' assets. 755 The debts, liabilities and obligations incurred, contracted for or otherwise existing with respect to the Series shall be enforceable against the assets of the Series only, and not against the 756 757 assets of the Host LLC generally or any other series thereof. 758 None of the debts, liabilities, obligations and expenses incurred, contracted for or otherwise 759 existing with respect to the Host LLC generally or any other series thereof shall be enforceable against the assets of the Series. 760 761 In no case shall a Member of the Series be personally obligated for any or all of the debts, obligations and liabilities of the Series, any other series, or the Host LLC generally. 762 The Series shall have one economic member, the Host LLC, who shall be the Sole Member. 763 The Sole Member shall hold 100% of the distribution rights, 100% of the economic rights and 764 100% of the management rights in the Series. Accordingly, the Sole Member (i) shall be 765 responsible for all capital contribution obligations with respect to the Series, if any, (ii) shall be 766 767 entitled to all distributions, whether in cash or in-kind, from the Series, and (iii) shall be

• The Series may be terminated and its affairs wound up without causing the dissolution of the Host LLC.

allocated all tax attributes associated with the Series.

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 The duties of the Series Executive Director shall be to administer the day to day operations of the Foundation Series, subject to the supervision by the Series Board of Directors; to supervise the budget and expenditures of the Foundation Series, in coordination with the Series Treasurer and the Host LLC; to supervise all Foundation Staff; and to carry out the functions specified for the Executive Director in the Bylaws. **APPENDIX C OPEN MOBILITY FOUNDATION INITIAL DUES SCHEDULE (2019)** Obsolete. See *openmobilityfoundation.org/resources* for current dues schedule.

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792		APPENDIX D
793		
794		OPEN MOBILITY FOUNDATION
795		INITIAL WORKING GROUP CHARTERS
796		
797		
798		
799	D-0.	Model Working Group Charter [Template]
800	D-1.	MDS City Services WG
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804	D-0. Template for Working Group Charter
805	
806	OPEN MOBILITY FOUNDATION
807	[PROPOSED] WORKING GROUP CHARTER
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809	[NAME] WORKING GROUP
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812	This Working Group Charter establishes the scope, licensing and initial participation terms for the
813	Working Group (or "WG") named above, and is subject to the requirements of the Bylaws of Open
814	Mobility Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound
815	by the terms of this Charter, according to the terms of those Bylaws, their application for membership
816	in the Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain
817	rules for the administration, process and work products the Working Group. The Foundation Board of
818	Directors must approve this Charter in order to launch a Working Group, and may choose to amend it,
819	decline, or review it further. Proposers are encouraged to review the current Foundation Architectural
820	Landscape Statement as to its plan of work and existing planned deliverables, before submitting a
821 822	proposal.
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824	1. Full Name of WG: as stated above.
825	1. Full Name of Wes. as stated above.
826	2. Short Name: WG
827	(Please confine to ~12 characters, will be used in tags and metadata)
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829	3. Scope of WG:
830	(This is a normative, binding statement.)
831	(Please also see the supplemental purpose and deliverables information below.)
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834	WG TEMPLATE
835	4. Duration of WG: (please circle one)
836	4a. Not limited
837 838	4b. WG will close when its last deliverable listed below is completed (and any further approvals actions are completed).
839	4c. WG will close on (date) unless extended by the Board.
840 841 842	5. Size of WG: The maximum number of voting members of this Working Group shall be: (please circle one)
843	5a. Not limited
844	5b. No more than (number).
845 846	Non-voting members are not permitted (other than Advisory Committee or similar liaisons as may be explicitly provided by the Board of Directors).
847 848 849 850 851 852 853 854	6. Members of WG: Each person participating in the Foundation who (a) has delivered to the Executive Director a written indication of their willingness to join the WG and receipt of a copy of this Charter, (b) meets any other restrictions listed above (such as qualifications and number of available seats) as determined by the Executive Director, and (c) has signed a properly completed Foundation Individual CLA. (Please note that 'Members' of the Foundations are entities, not individuals)
855	7. Initial Working Group Steering Committee:
856	, representing Member
857	, representing Member
858	, representing Member
859	, representing Member
860	, representing Member
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862	8. Constraint on Deliverables of the WG: (please circle one)
863 864	8a. WG may only issue and approve the deliverables listed below, unless the Board amends this Charter to provide otherwise.
865 866	8b. WG shall issue and seek to approve the deliverables listed below, but may issue and approve other deliverables so long as there are within the Scope stated above, and consistent with the other

terms of this Charter and the Bylaws.

869 870	WG TEMPLATE
871 872 873 874 875	9. Anticipated WG Deliverables: (please list) (List may be normative; see question 8 above.) (If initial Contributions are anticipated as starting drafts for the WG's work on a deliverable, it is recommended but not required that they also be noted below, with URLs if publicly available.)
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885 886	10. Additional Non-Normative Statement of Committee Purpose (optional)
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889 WG TEMPLATE

891 11. Anticipated initial WG repositories to conduct work, and initial maintainers:
 892 (Please also note licensing terms, below. Contributors to the WG must execute and deliver
 893 appropriate CLAs in order to participate.)

Name of repository	Unique short repo name for metadata (~12 char or less)	Initial maintainers of repository	Check, if non- default licensing is requested (see below)

12. Licensing model for the WG:

Each repository shall be subject to contributions made under Foundation CLAs that apply the Apache License v 2.0, unless a different license is proposed in the chart above, and approved when this Charter is approved (or amended). Note that separate non-executable documentation repositories usually will be approved if licensed under the Creative Commons CC-BY v4.0 License.

Each deliverable of any kind issued or approved by the WG or published by the Foundation must conform to a template provided by the Foundation, which includes a clear and conspicuous statement of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on behalf of the Foundation, its Members and participants, and the Host LLC.

13. Alternative Arrangements for Progression of Deliverables (optional: see Bylaws section 5.)

D-1. MDS City Services WG 912 913 **OPEN MOBILITY FOUNDATION** 914 **WORKING GROUP CHARTER** 915 916 MDS CITY SERVICES WORKING GROUP 917 918 919 This Working Group Charter establishes the scope, licensing and initial participation terms for the 920 Working Group (or "WG") named above, and is subject to the requirements of the Bylaws of the Open 921 Mobility Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound 922 by the terms of this Charter, according to the terms of those Bylaws, their application for membership 923 in the Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain 924 rules for the administration, process and work products the Working Group. 925 926 927 1. Full Name of WG: as stated above. 928 929 2. Short Name: MDS CITY SVC WG (Please confine to ~12 characters, will be used in tags and metadata) 930 931 932 3. Scope of WG: (This is a normative, binding statement.) 933 (Please also see the supplemental purpose and deliverables information below.) 934 935 936 Scope: The City Services WG is responsible for delivering an integrated set of City Services for 937 Mobility. To achieve this, it will define a core set of services and implement a vendor-neutral 938 reference implementation which conforms to the Open Mobility Design Principles set forth in 939 Appendix A of the Foundation Bylaws. This reference implementation will facilitate the 940 certification of compliance and interoperability, and will provide sufficient structure and extensibility to support new services created by future OMF Working Groups. The starting 941 942 point for its work will be the Mobility Data Specification (MDS) implementation contributed to the Foundation by Los Angeles DoT, including the specifications and implementations of the 943 944 Agency API and supporting software. The City Services WG is responsible only for the 945 development of services operated by cities. MDS services which are implemented by mobility providers will be reserved for the Provider Services WG. 946

948 4. Duration of WG: (please circle one)

949 [√] 4a. Not limited

950	MDS CITY SVC WG
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952 953	5. Size of WG: The maximum number of voting members of this Working Group shall be: (please circle one)
954	[√] 5a. Not limited
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956 957	Non-voting members are not permitted (other than Advisory Committee or similar liaisons as may be explicitly provided by the Board of Directors).
958 959 960 961 962 963 964 965 966	6. Members of WG: Each person participating in the Foundation who (a) has delivered to the Executive Director a written indication of their willingness to join the WG and receipt of a copy of this Charter, (b) meets any other restrictions listed above as determined by the Executive Director, and (c) has signed a properly completed Foundation Individual CLA. The assignment of specific roles within the WG are managed by the WGSC. 7. Initial Working Group Steering Committee:
967	[To be appointed by Board of Directors for 2019]
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969	8. Constraint on Deliverables of the WG: (please circle one)
970 971 972	$[\sqrt{\ }]$ 8b. WG shall issue and seek to approve the deliverables listed below, but may issue and approve other deliverables so long as there are within the Scope stated above, and consistent with the other terms of this Charter and the Bylaws.
973 974 975 976 977 978	9. Anticipated WG Deliverables: (please list) (List may be normative; see question 8 above.) (If initial Contributions are anticipated as starting drafts for the WG's work on a deliverable, it is recommended but not required that they also be noted below, with URLs if publicly available.)
979 980 981 982 983	1. A set of Mobility Data Specification APIs, which define RESTful APIs used to specify the digital relationship between mobility-as-a-service providers and the agencies that regulate or license them. The initial set of APIs will be based on City (as distinct from 'Provider') services as defined in the initial contribution by the City of Los Angeles Department of Transportation.

985 MDS CITY SVC WG

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991 992 2. One or more reference implementations which support interoperability verification for the above APIs, and comply with the Open Mobility Design Principles. One of the main goals of the Foundation is to foster the creation of interoperable implementations of standard approved Foundation APIs and data models. Accordingly, tool, language and operational choices for these reference implementations may be constrained by the Foundation's Architectural Landscape Statement, composability with other OMF reference implementations, and common system or toolset choices required by other previously-approved relevant work.

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10. Additional Non-Normative Statement of Committee Purpose (optional)

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998 n/a

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- 1000 11. Anticipated initial WG repositories to conduct work, and initial maintainers:
- 1001 (Please also note licensing terms, below. Contributors to the WG must execute and deliver
- 1002 appropriate CLAs in order to participate.)
- 1003 For each Working Group, the Foundation creates two GitHub teams, for Maintainers and
- 1004 Contributors. Members of the Maintainers Team are granted Write Access to each of the repositories
- managed by the Working Group, while members of the Contributors Team are granted Read Access.
- 1006 All members of both Teams must be Foundation Contributors. Any Contributor may join the
- 1007 Contributors Team; members of the Maintainers Team are appointed by the Working Group Steering
- 1008 Committee. The WGSC may designate specific repositories to manage work in consultation with the
- 1009 Technical Council.

- 1011 12. Licensing model for the WG:
- 1012 Each repository shall require that contributions made under the Apache License v 2.0, if for
- 1013 executable artifacts, or otherwise (for non-executable documentation repositories) under the
- 1014 Creative Commons CC-BY v4.0 License.
- 1015 Each deliverable of any kind issued or approved by the WG or published by the Foundation must
- 1016 conform to a template provided by the Foundation, which includes a clear and conspicuous statement
- of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on behalf of
- the Foundation, its Members and participants, and the Host LLC.
- 1019 13. Alternative Arrangements for Progression of Deliverables (optional: see Bylaws section 5.)
- 1020 The MDS City Services WG will develop a software development life cycle model that reflects the need
- for timely delivery of incremental software releases. The WGSC will identify the Deliverables to which
- the Alternative Arrangements apply, and will request the Board of Directors to amend Section 13 of
- this Working Group Charter to reflect this, consistent with Section 5 of the Bylaws.

D-2. MDS Provider Services WG 1024 1025 **OPEN MOBILITY FOUNDATION** 1026 **WORKING GROUP CHARTER** 1027 1028 MDS PROVIDER SERVICES WORKING GROUP 1029 1030 This Working Group Charter establishes the scope, licensing and initial participation terms for the 1031 Working Group (or "WG") named above, and is subject to the requirements of the Bylaws of the Open 1032 1033 Mobility Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound 1034 by the terms of this Charter, according to the terms of those Bylaws, their application for membership in the Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain 1035 1036 rules for the administration, process and work products the Working Group. 1037 1038 1039 1. Full Name of WG: as stated above. 1040 1041 2. Short Name: MDS PROV SVC WG 1042 (Please confine to ~12 characters, will be used in tags and metadata) 1043 3. Scope of WG: 1044 (This is a normative, binding statement.) 1045 (Please also see the supplemental purpose and deliverables information below.) 1046 1047 1048 Scope: The Provider Services WG is responsible for delivering an integrated set of Provider Services for Mobility. To achieve this, it will define a core set of services and implement a 1049 1050 vendor-neutral reference implementation which conforms to the Open Mobility Design 1051 Principles set forth in Appendix A of the Foundation Bylaws. This reference implementation will facilitate the certification of compliance and interoperability, and will provide sufficient 1052 1053 structure and extensibility to support new services created by future OMF Working Groups. 1054 The starting point for its work will be the Mobility Data Specification (MDS) implementation contributed to the Foundation by Los Angeles DoT, including the specifications and 1055 1056 implementations of the Provider API and supporting software. The Provider Services WG is responsible only for the development of services operated by 1057 1058 mobility providers. MDS services which are implemented by cities will be reserved for the City Services WG. 1059 1060

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MDS PROV SVC WG
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       4. Duration of WG: (please circle one)
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       [√] 4a. Not limited
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1066
       5. Size of WG: The maximum number of voting members of this Working Group shall be: (please
       circle one)
1067
       [√] 5a. Not limited
1068
1069
1070
       Non-voting members are not permitted (other than Advisory Committee or similar liaisons as may be
1071
       explicitly provided by the Board of Directors).
1072
1073
       6. Members of WG: Each person participating in the Foundation who (a) has delivered to the
       Executive Director a written indication of their willingness to join the WG and receipt of a copy of this
1074
       Charter, (b) meets any other restrictions listed above as determined by the Executive Director, and (c)
1075
       has signed a properly completed Foundation Individual CLA. The assignment of specific roles within
1076
1077
       the WG are managed by the WGSC.
1078
1079
1080
       7. Initial Working Group Steering Committee:
1081
              [To be appointed by Board of Directors for 2019]
1082
       8. Constraint on Deliverables of the WG: (please circle one)
1083
       \lceil \sqrt{\rceil} \rceil 8b. WG shall issue and seek to approve the deliverables listed below, but may issue and
1084
1085
       approve other deliverables so long as there are within the Scope stated above, and consistent with
1086
       the other terms of this Charter and the Bylaws.
1087
       9. Anticipated WG Deliverables: (please list)
1088
1089
       (List may be normative; see question 8 above.)
       (If initial Contributions are anticipated as starting drafts for the WG's work on a deliverable, it is
1090
       recommended but not required that they also be noted below, with URLs if publicly available.)
1091
1092
              1. A set of Mobility Data Specification APIs, which define RESTful APIs used to specify the
1093
              digital relationship between mobility-as-a-service providers and the agencies that regulate or
1094
              license them. The initial set of APIs will be based on Provider (as distinct from 'City') services
1095
              as defined in the initial contribution by the City of Los Angeles Department of Transportation.
1096
```

1098 1099	MDS PROV SVC WG
1100 1101 1102 1103 1104 1105 1106 1107	2. One or more reference implementations which support interoperability verification for the above APIs, and comply with the Open Mobility Design Principles. One of the main goals of the Foundation is to foster the creation of interoperable implementations of standard approved Foundation APIs and data models. Accordingly, tool, language and operational choices for these reference implementations may be constrained by the Foundation's Architectural Landscape Statement, composability with other OMF reference implementations, and common system or toolset choices required by other previously-approved relevant work.
1108	
1109 1110 1111 1112	10. Additional Non-Normative Statement of Committee Purpose (optional)n/a
1113 1114 1115	11. Anticipated initial WG repositories to conduct work, and initial maintainers: (Please also note licensing terms, below. Contributors to the WG must execute and deliver appropriate CLAs in order to participate.)
1116 1117 1118 1119 1120 1121 1122	For each Working Group, the Foundation creates two GitHub teams, for Maintainers and Contributors. Members of the Maintainers Team are granted Write Access to each of the repositories managed by the Working Group, while members of the Contributors Team are granted Read Access. All members of both Teams must be Foundation Contributors. Any Contributor may join the Contributors Team; members of the Maintainers Team are appointed by the Working Group Steering Committee. The WGSC may designate specific repositories to manage work in consultation with the Technical Council.
1123	
1124	
1125	12. Licensing model for the WG:
1126 1127 1128	Each repository shall be subject to contributions made under the Apache License v 2.0, if for executable artifacts, or otherwise (for documentation repositories) under the Creative Commons CC-BY v4.0 License.
1129 1130 1131 1132	Each deliverable of any kind issued or approved by the WG or published by the Foundation must conform to a template provided by the Foundation, which includes a clear and conspicuous statement of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on behalf of the Foundation, its Members and participants, and the Host LLC.
1133	13. Alternative Arrangements for Progression of Deliverables (optional: see Bylaws section 5.)
1134	The MDS Provider Services WG will develop a software development life cycle model that reflects the

need for timely delivery of incremental software releases. The WGSC will identify the Deliverables to

which the Alternative Arrangements apply, and will request the Board of Directors to amend Section
13 of this Working Group Charter to reflect this, consistent with Section 5 of the Bylaws.

1138		APPENDIX E
1139		
1140		OPEN MOBILITY FOUNDATION
1141		INITIAL FOUNDATION COMMITTEE CHARTERS
1142		
1143		
1144		
1145	E-0.	Model Committee Charter [Template]
1146	E-1.	Foundation Advisory Committee
1147	E-2.	Privacy, Security and Transparency Committee
1148	E-3.	Strategy Committee
1149		
1150		
1151		

1152	E-0. Template for Committee Charter				
1153					
1154	OPEN MOBILITY FOUNDATION				
1155	[PROPOSED] COMMITTEE CHARTER				
1156					
1157	[NAME] COMMITTEE				
1158					
1159					
1160	This Committee Charter establishes the scope, licensing and initial participation terms for the				
1161	Committee named above, and is subject to the requirements of the Bylaws of the Open Mobility				
1162	Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound by the				
1163	terms of this Charter, according to the terms of those Bylaws, their application for membership in the				
1164	Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain rules				
1165	for the administration, process and work products of the Committee. The Foundation Board of				
1166	Directors must approve this Charter in order to launch a Committee, and may choose to amend it,				
1167	decline, or review it further. Proposers are encouraged to review the existing structure of Policy				
1168	Committees and other bodies currently established by the Foundation before submitting a proposal.				
1169					
1170					
1171	1. Full Name of Committee: as stated above.				
1172					
1173	2. Short Name: COMM				
1174	(Please confine to $^\sim$ 12 characters, will be used in tags and metadata)				
1175					
1176	3. Scope of Committee:				
1177	(This is a normative, binding statement.)				
1178	(Please also see the supplemental purpose and deliverables information below.)				
1179					
1180					

1181	COMM TEMPLATE
1182	4. Duration of Committee: (please circle one)
1183	4a. Not limited
1184 1185	4b. Committee will close when its last deliverable listed below is completed (and any further approvals actions are completed).
1186	4c. Committee will close on (date) unless extended by the Board.
1187 1188 1189	5. Size of Committee: The maximum number of voting members of this Committee shall be: (please circle one)
1190	5a. Not limited
1191	5b. No more than (number).
1192	Additional non-voting members of the Committee are: (please circle one)
1193	5c. Permitted and not limited
1194	5d. Permitted but only up to non-voting members (number)
1195 1196	5e. Not permitted (other than Advisory Committee or similar liaisons as may be explicitly provided by the Board of Directors).
1197 1198 1199 1200 1201 1202 1203	5f. The following additional restrictions (if any) are a requirement of Committee membership:
1204 1205 1206 1207 1208 1209	6. Members of Committee: Each person participating in the Foundation who (a) has delivered to the Executive Director a written indication of their willingness to join the Committee and receipt of a copy of this Charter, (b) meets any other restrictions listed above (such as qualifications and number of available seats) as determined by the Executive Director, and (c) has signed a properly completed Foundation Individual CLA.
1210	7. Initial Committee Chairs: (there may one or two)
1211	, representing Member
1212	, representing Member
1213	
1214	Committee Chairs are appointed by the Board of Directors, and need not be employees or Appointed

1215 Representatives of Foundation Members.

1216	COMM TEMPLATE			
1217	8. Constraint on Deliverables of the Committee: (please circle one)			
1218 1219	8a. Committee may only issue and approve the deliverables listed below, unless the Board amends this Charter to provide otherwise.			
1220 1221 1222	8b. Committee shall issue and seek to approve the deliverables listed below, but may issue and approve other deliverables so long as there are within the Scope stated above, and consistent with the other terms of this Charter and the Bylaws.			
1223				
1224 1225 1226 1227 1228	 Anticipated Committee Deliverables: (please list) (List may be normative; see question 8 above.) (If initial Contributions are anticipated as starting drafts for the Committee's work on a deliverable, it is recommended but not required that they also be noted below, with URLs if publicly available.) 			
1229				
1230				
1231				
1232				
1233				
1234				
1235	10. Additional Non-Normative Statement of Committee Purpose (optional)			

1236 COMM TEMPLATE

1237

1238 11. Anticipated initial Committee repositories to conduct work, and initial maintainers:

1239 (Please also note licensing terms, below. Contributors to the Committee must execute and deliver

1240 appropriate CLAs in order to participate.)

Name of repository	Unique short repo name for metadata (~12 char or less)	Initial maintainers of repository	Check, if non- default licensing is requested (see below)

1241

1242

1243

1244

1245

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1251

1252

12. Licensing model for the Committee:

1246 Each repository shall be subject to contributions made under Foundation CLAs that apply the Creative

1247 Commons CC-BY v4.0 License, unless a different license is proposed in the chart above, and approved

when this Charter is approved (or amended). Note that patentable materials are out of scope for

1249 Foundation Committees.

1250 Each deliverable of any kind issued or approved by the Committee or published by the Foundation

must conform to a template provided by the Foundation, which includes a clear and conspicuous

statement of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on

behalf of the Foundation, its Members and participants, and the Host LLC.

1254

E-1. Foundation Advisory Committee

OPEN MOBILITY FOUNDATION COMMITTEE CHARTER

FOUNDATION ADVISORY COMMITTEE [Approved with Bylaws at Foundation launch]

This Committee Charter establishes the scope, licensing and initial participation terms for the Committee (named above, and is subject to the requirements of the Bylaws of the Open Mobility Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound by the terms of this Charter, according to the terms of those Bylaws, their application for membership in the Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain rules for the administration, process and work products the Committee.

This Charter shall be effective as of the first date on which the Board invites a non-profit charitable, governmental or NGO organization to join the Committee. The Committee shall be established at that time with the initial members identified in Paragraph 6.

1. Full Name of Committee: as stated above.

- 2. Short Name: ADVISORY COMM
- 1278 (Please confine to ~12 characters, will be used in tags and metadata)

- 1280 3. Scope of Committee:
- 1281 (This is a normative, binding statement.)
- 1282 (Please also see the supplemental purpose and deliverables information below.)

The Foundation Advisory Committee provides a forum in which the Foundation and its members can discuss and coordinate Foundation plans and activities with representatives of non-profit charitable, governmental and NGO organizations, who in some cases may not qualify for membership in the Foundation, but are identified by the Board of Directors as key stakeholders in the work of the Foundation. The Board of Directors may invite an external organization to join at any time, and will instruct the Executive Director to maintain a public list of members together with a private list of member contact information. The Foundation Advisory Committee will focus on review and coordination, and providing advice to the Board of Directors on the prioritization of projects that may be enabled by funded or in-kind donations other than membership fees. The Committee is not expected to generate any Draft Deliverables or Foundation Deliverables. Members of the Foundation Advisory Committee who intend to contribute to other work of the Foundation may do so by identifying a representative to serve as a Contributor and participate in other relevant Committees or Working Groups, as provided below.

1299	ADVISORY COMM
1300	4. Duration of Committee: (please circle one)
1301	[√] 4a. Not limited
1302	
1303	
1304 1305	5. Size of Committee: The maximum number of voting members of this Committee shall be: (please circle one)
1306	[√] 5a. Not limited (except as noted in 5f below)
1307	
1308	Additional non-voting members of the Committee are: (please circle one)
1309	
1310	$\left[\checkmark ight]$ 5e. Not permitted (other than may be explicitly provided by the Board of Directors).
1311 1312	5f. The following additional restrictions (if any) are a requirement of Committee membership:
1313 1314	The membership of the Committee is limited to:
1315 1316	 One member of the Foundation Board of Directors, chosen by the Board. The Foundation Executive Director or their delegate.
1317 1318 1319 1320	 One representative of each non-profit charitable, governmental and NGO organization that has been invited to join the Committee by the Board of Directors, and has accepted the invitation.
1321 1322 1323 1324 1325	The Board of Directors may adopt resolutions inviting any organization which has a representative appointed to the Foundation Advisory Committee to participate on any specific Foundation Committee or Working Group Steering Committee as well, by appointing a non-voting advisor to that panel. However, any Contributions by those advisors or participants in the relevant repositories would require that they agree to a valid Individual CLA.
1326	

1327 ADVISORY COMM

- 1328 6. Members of Committee: Each person listed below, and any who subsequently may be explicitly
- added by the Board of Directors by amending this Charter, who has delivered to the Executive
- 1330 Director a written indication of their willingness to join the Committee and receipt of a copy of this
- 1331 Charter and the Bylaws.

1332

- 1333 The initial Members of the Committee shall be:
- The chair of the Foundation Board of Directors
- The Executive Director of the Foundation
- Zia Kahn, representing the Rockefeller Foundation
- John Rossant, representing the New Cities Foundation
- Martin O'Malley, representing MetroLab
- Beth Osborne, representing Transportation for America
- Shallen Bhatt, representing the ITS America
- Senior representative to be named by UITP
- 1342 7. Initial Committee Chair: [to be appointed by Board resolution]
- 1343 The Committee Chair is appointed by the Board of Directors, and need not be an employee or
- 1344 Appointed Representative of a Foundation Member.
- 1345 8. Constraint on Deliverables of the Committee: (please circle one)
- 1346 $[\sqrt{\ }]$ 8a. Committee may only issue and approve the deliverables listed below, unless the Board
- 1347 amends this Charter to provide otherwise.

1348

- 1349 9. Anticipated Committee Deliverables: (please list)
- None. This Committee will not maintain repositories nor create licensed Deliverables.
- 1351 10. Additional Non-Normative Statement of Committee Purpose (optional)
- 1352 None.
- 1353 11. Anticipated initial Committee repositories to conduct work, and initial maintainers:
- 1354 None.
- 1355 12. Licensing model for the Committee:
- None. See item 9.

1358 1359 1360 1361 1362 1363 1364	CPEN MOBILITY FOUNDATION PRIVACY, SECURITY AND TRANSPARENCY COMMITTEE CHARTER [Approved with Bylaws at Foundation launch]
1365 1366 1367 1368 1369 1370 1371	This Committee Charter establishes the scope, licensing and initial participation terms for the Committee, subject to the requirements of the Bylaws of the Open Mobility Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound by the terms of this Charter, according to the terms of those Bylaws, their application for membership in the Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain rules for the administration, process and work products the Committee.
1372 1373 1374 1375 1376	This Charter shall be effective immediately after the conclusion of the first meeting of the Foundation Board of Directors. The Committee shall be established at that time, with such initial members as are provided in Paragraph 6, and repository information and maintainers as provided in Paragraph 11, as the Board may designate by resolution.
1377 1378	1. Full Name of Committee: as stated above.
1379 1380 1381	2. Short Name: PRIV SEC COMM (Please confine to ~12 characters, will be used in tags and metadata)
1382 1383 1384 1385	 Scope of Committee: (This is a normative, binding statement.) (Please also see the supplemental purpose and deliverables information below.)
1386 1387 1388 1389 1390 1391 1392	The Privacy, Security and Transparency committee will review and develop policy for appropriate transparency and data protection measures such as privacy, data retention and anonymization features, as well as technical security practices related to urban mobility data including but not limited to encryption, role-based access control, and penetration testing. These policies shall support responsible and trustworthy data management practices that serve individual privacy, security, transparency and safety.
1393	4. Duration of Committee: (please circle one)
1394 1395	[√] 4a. Not limited
1395	

- 1397 PRIV SEC COMM
- 1398 5. Size of Committee: The maximum number of voting members of this Committee shall be: (please
- 1399 circle one)
- 1400 [$\sqrt{\ }$] 5b. The Board may limit or change the size of the Committee by resolution.
- 1401 Additional non-voting members of the Committee are: (please circle one)
- 1402 $\lceil \sqrt{\rceil}$ 5c. Permitted and not limited

1403

- 1404 5f. The following additional restrictions (if any) are a requirement of Committee membership:
- 1405 If the size of the voting membership of the Committee is limited, the Board of Directors may select
- 1406 from among qualified applicants if there are more applicants for voting membership than seats
- 1407 available.

1408

- 1409 6. Members of Committee: Each person participating in the Foundation who (a) has executed and
- 1410 returned to the Executive Director a written indication of their willingness to join the Committee and
- receipt of a copy of this Charter, (b) meets any other restrictions listed above (such as qualifications
- and number of available seats) as determined by the Executive Director, and (c) has signed a properly
- 1413 completed Foundation Individual CLA.

1414

- 1415 7. Initial Committee Chairs: (there may be one or two)
- John Clary, representing member City of Austin.

1417

- 1418 Committee Chairs are appointed by the Board of Directors, and need not be employees or Appointed
- 1419 Representatives of Foundation Members.

1420

1421 8. Constraint on Deliverables of the Committee: (please circle one)

1422

- 1423 $[\checkmark]$ 8b. Committee shall issue and seek to approve the deliverables listed below, but may issue and
- approve other deliverables so long as there are within the Scope stated above, and consistent with
- the other terms of this Charter and the Bylaws.

1426

PRIV SEC COMM 1428 1429 1430 9. Anticipated Committee Deliverables: (please list) (List may be normative; see question 8 above.) 1431 (If initial Contributions are anticipated as starting drafts for the Committee's work on a deliverable, it 1432 1433 is recommended but not required that they also be noted below, with URLs if publicly available.) 1434 1. Review and assess the relevance of relevant data security practices for compliance with 1435 current and expected legal and regulatory requirements for urban mobility data, both at rest 1436 1437 (as stored) and in transit (in messaging). 1438 2. Review and assess the relevance of relevant data privacy practices for compliance with current and expected legal and regulatory requirements for urban mobility data. 1439 1440 3. Review and develop policies for data retention, data minimization and anonymization, and 1441 role-based access control for urban mobility data, regarding consumer data, data generated from public devices and sources, data generated from mobility provider devices, and 1442 aggregated data. as well as operational practices related to urban mobility data privacy and 1443 security, including penetration testing and audit. 1444 4. Review and develop policies and best practices (including operational practices) for data 1445 retention, data minimization and anonymization, and role-based access control for urban 1446 1447 mobility data, regarding consumer data, data generated from public devices and sources, data 1448 generated from mobility provider devices, and aggregated data. 5. Review and develop policies and best practices (including operational practices) for urban 1449 mobility data security, including penetration testing and audit. 1450 1451 Propose Foundation deliverables and other projects to assist cities in implementing the foregoing data security and privacy policies and practices, and provide comment as needed to 1452 1453 the Foundation Architecture's assumptions and elements that describe or affect data security

10. Additional Non-Normative Statement of Committee Purpose (optional)

1454

1455

1456

1457

or privacy issues.

n/a

1458 PRIV SEC COMM

1459

11. Anticipated initial Committee repositories to conduct work, and initial maintainers:

(Please also note licensing terms, below. Contributors to the Committee must execute and deliver appropriate CLAs in order to participate.)

Name of repository	Unique short repo name for metadata (~12 char or less)	Initial maintainers of repository	Check, if non- default licensing is requested (see below)

1463

1464

12. Licensing model for the Committee:

Each repository shall be subject to contributions made under Foundation CLAs that apply the Creative Commons CC-BY v4.0 License, unless a different license is proposed in the chart above and approved when this Charter is approved (or amended). Note that patentable materials are out of scope for Foundation Committees.

Each deliverable of any kind issued or approved by the Committee or published by the Foundation must conform to a template provided by the Foundation, which includes a clear and conspicuous statement of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on behalf of the Foundation, its Members and participants, and the Host LLC.

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1475	E-3. Strategy Committee
1476 1477	OPEN MOBILITY FOUNDATION
1478	COMMITTEE CHARTER
1479	
1480	STRATEGY COMMITTEE
1481	
1482	
1483	This Committee Charter establishes the scope, licensing and initial participation terms for the
1484	Committee (named above, and is subject to the requirements of the Bylaws of the Open Mobility
1485	Foundation ("Foundation"). Parties participate in the Foundation's activities, and are bound by the
1486	terms of this Charter, according to the terms of those Bylaws, their application for membership in the
1487 1488	Foundation (if applicable) and their Contributor License Agreement(s). The Bylaws also contain rules for the administration, process and work products of the Committee.
1489	the administration, process and work products of the committee.
1490	
1491	
1492	1. Full Name of Committee: as stated above.
1493	
1494	2. Short Name: STRATEGY COMM
1495	(Please confine to ~12 characters, will be used in tags and metadata)
1496	
1497	3. Scope of Committee: (This is a normative, hinding statement.)
1498 1499	(This is a normative, binding statement.) (Please also see the supplemental purpose and deliverables information below.)
1500	(Ficuse diso see the supplemental purpose and deliverables injormation below.)
1501	The Strategy Committee enables public agencies and regulatory representatives to review and
1502	consider alignment of their policies and programs in support of urban mobility and mobility-
1503	as-a-service, and to assist in identifying current and future Foundation projects that support
1504	these policies. This may include creating functional requirements for automated systems to
1505	monitor and manage policies using historical or real-time data.
1506	4. Duration of Committee: (please circle one)
1507	" ,
1508	[√] 4a. Not limited
1509	

- 1510 STRATEGY COMM
- 1511 5. Size of Committee: The maximum number of voting members of this Committee shall be: (please
- 1512 *circle one)*
- 1513 $[\sqrt{\ }]$ 5b. The Board may limit or change the size of the Committee by resolution.
- 1514 Additional non-voting members of the Committee are: (please circle one)
- 1515 [√] 5c. Permitted and not limited

1516

1517 5f. The following additional restrictions (if any) are a requirement of Committee membership:

1518

- 1519 If the size of the voting membership of the Committee is limited, the Board of Directors may select
- 1520 from among qualified applicants if there are more applicants for voting membership than seats
- 1521 available.

15221523

- 1524 6. Members of Committee: Each person participating in the Foundation who (a) has delivered to the
- 1525 Executive Director a written indication of their willingness to join the Committee and receipt of a copy
- of this Charter, (b) meets any other restrictions listed above (such as qualifications and number of
- available seats) as determined by the Executive Director, and (c) has signed a properly completed
- 1528 Foundation Individual CLA.

1529

- 1530 7. Initial Committee Chairs: (there may one or two)
- 1531 Jacob Sherman , representing member City of Portland.

1532

- 1533 8. Constraint on Deliverables of the Committee: (please circle one)
- 1534 $[\sqrt{\ }]$ 8b. Committee shall issue and seek to approve the deliverables listed below, but may issue and
- approve other deliverables so long as there are within the Scope stated above, and consistent with
- the other terms of this Charter and the Bylaws.

1537

- 1538 9. Anticipated Committee Deliverables: (please list)
- 1539 (List may be normative; see question 8 above.)
- 1540 (If initial Contributions are anticipated as starting drafts for the Committee's work on a deliverable, it
- is recommended but not required that they also be noted below, with URLs if publicly available.)

- 1543 1. Review and compare urban mobility and mobility-as-a-service programs, with particular
- focus on the infrastructure of regulations, rules and public agency roles that support them.
- 1545 Provide comment as needed to the Foundation Architecture's assumptions and elements that
- describe or affect those rules and roles.

1547 STRATEGY COMM

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- 2. Review and comment on existing and future Foundation projects that support these rules and roles.
 - 3. Develop and/or review functional requirements for automated systems to monitor and manage policies using historical or real-time data.

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1553

10. Additional Non-Normative Statement of Committee Purpose (optional)

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Cities often are interested in the use of Foundation technologies in order to implement, inform, and enable a variety of urban policies. The function of the Strategy Committee is to enable public agency experts to compare, review and align policies, and to provide feedback on the utility and functionality of current and future Foundation deliverables, and to review and compare plans and experience with urban mobility programs and policies.

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11. Anticipated initial Committee repositories to conduct work, and initial maintainers: (Please also note licensing terms, below. Contributors to the Committee must execute and deliver appropriate CLAs in order to participate.)

Name of repository	Unique short repo name for metadata (~12 char or less)	Initial maintainers of repository	Check, if non- default licensing is requested (see below)

1566

- 12. Licensing model for the Committee:
- 1568 Each repository shall be subject to contributions made under Foundation CLAs that apply the Creative
- 1569 Commons CC-BY v4.0 License, unless a different license is proposed in the chart above, and approved
- 1570 when this Charter is approved (or amended). Note that patentable materials are out of scope for
- 1571 Foundation Committees.
- 1572 Each deliverable of any kind issued or approved by the Committee or published by the Foundation
- must conform to a template provided by the Foundation, which includes a clear and conspicuous
- 1574 statement of its licensure and that it is provided on an "AS IS" basis, with a disclaimer of warranties on
- 1575 behalf of the Foundation, its Members and participants, and the Host LLC.

1577	APPENDIX F
1578	
1579	OPEN MOBILITY FOUNDATION
1580	FORM OF INDIVIDUAL CONTRIBUTOR LICENSE AGREEMENT (CLA)
1581	
1582	
1583	Please see the [attached] Instructions before submitting this form.
1584	
1585	Contributor information
1586	
1587	Your personal name: *
1588	
1589	Your email address: **
1590	
1591	Your GitHub Username: *
1592	
1593	[A valid physical mailing address for you, including country:] *
1594	
1595	If contributing on behalf of a third party†:
1596	
1597	Please provide your employer's or organization's name, if you are contributing material as part
1598	of your employment or engagement with them: *
1599	
1600	Name of that employer or organization's representative:
1601	Empil address for that representatives **
1602	Email address for that representative: **
1603 1604	*, **, † Please note the statements regarding use of these items in the CLA Instructions.
1605	, , rieuse note the statements regulating use of these items in the CLA instructions.
1606	Agreement to License
1607	Agreement to Elective
1608	This CLA applies to all material ("Contributions"), including any original work of authorship and any
1609	modifications or additions to an existing work, that you send, post or otherwise explicitly submit for
1610	inclusion in any Foundation repository, now and in the future. Foundation repositories and the
1611	works created from them are governed by the Foundation Bylaws, which may also affect the
1612	application of this CLA.
1613	
1614	You agree to license all of your rights in each of your Contributions, under the terms of the specific
1615	"Applicable License" designated in the LICENSE.MD file in the repository into which it is submitted (at
1616	the time you sign this form), for the benefit of both the Foundation and all later parties who that
1617	Applicable License benefits. The licenses granted there and in this CLA by you are perpetual,
1618	worldwide, non-exclusive and irrevocable, and include copyright permission to the Foundation to
1619	publish your Contributions without royalties, and permit others to do so, including in the ways
1620	described in the Foundation Bylaws. You may withdraw in the future from this CLA, and end your

access to contribute to its repositories, but that withdrawal will not terminate your license already 1621 granted for any Contributions made while you still have that access. 1622 1623 **Nonassertion Covenant** 1624 1625 1626 You also promise that you will not assert any royalty claims nor patent claims licensable by you that 1627 are necessarily infringed by an implementation of an approved Foundation Deliverable, against the 1628 Foundation or any user of that work, for any compliant implementation of that work. 1629 Your promise to do so is irrevocable, but (a) will no longer apply to new Foundation Deliverables 1630 approved after you resign as a Contributor or depart from the Foundation; and (b) you may suspend 1631 or revoke that promise to any person who alleges in writing or files a suit asserting that your 1632 Contribution, or the work to which you have contributed, constitutes direct or contributory patent 1633 infringement. 1634 1635 1636 Additional Terms 1637 1638 You represent that you have all of the legal rights necessary to license each of your Contributions under the terms of the Applicable License, and to make the promises stated in this CLA. If any part of 1639 your Contribution incorporates the original work of another party, or if you are employed by or 1640 1641 contributing your work-for-hire supplied to another party, by signing this CLA you also confirm to us that you have received any necessary permissions from that party to submit your Contributions and 1642 grant these licenses and promises. 1643 1644 Most Foundation repositories are public, and most Foundation work is intended to create publicly-1645 1646 available materials. By signing, you agree that a record of your Contributions, including your 1647 identifying name and GitHub handle, may be permanently maintained and freely redistributed. 1648 1649 [end] 1650 1651

[Appendix F, continued]

OPEN MOBILITY FOUNDATION Individual CLA INSTRUCTIONS

{Note, instructions may change based on automated system tooling, e.g., GitHub setup.]

 In order to contribute intellectual property into the Open Mobility Foundation, you must agree to be bound by the terms of this Agreement ("CLA"), so that it is clear what terms apply to your intellectual property contributions. This is a license and agreement by you, for your protection as a contributor, as well as for the protection of the Foundation and all who use your contributed material.

You are not required to be affiliated with a Member of the Foundation in order to make contributions, but you are required to agree to the CLA before you contribute to any Foundation repository. You can do so by completing the online form provided by the Foundation.

If you are contributing material on behalf of or owned by a corporation, organization or other entity, you must identify them on the iCLA form, and the Foundation may also require additional assurances in an Entity CLA from that entity, before your iCLA is considered valid and complete.

Each Foundation repository contains a LICENSE.MD file stating the "Applicable License" for that repository. The Foundation will not change a license designation for a repository once it is made. By signing the CLA you are agreeing, first, that any contributions you make into a Foundation repository are licensed by you according to the open license terms stated in that LICENSE.MD file, and second, to the nonassertion covenant in the CLA which limits your exercise of any patent rights against persons implementing the Foundation's releases. You must check each repository to confirm which license applies to Contributions made to its contents; the majority of Foundation repositories are likely to use either the Apache 2.0 or Creative Commons CC-BY 4.0 license.

The CLA is only a non-exclusive license and covenant; it does not transfer ownership, and does not change your rights to use your own Contributions for any other purpose. The Foundation, its members and the users of its deliverables are not required to make any use of your Contributions.

Personal data provided in this licensing process is handled, and you have the rights, as provided in the Foundation Data Privacy Statement posted at [URL]. PLEASE NOTE that:

- * Data items with an asterisk on the CLA may be used to identify and post your contributions, and will be made part of a public record to evidence your contributions.
- ** Data Items with a double asterisk are email addresses, and may become public if you participate by email in Foundation deliberations, which generally are openly posted.
- † Data items with a dagger indicate your contribution being connected to an organization, and may require additional Entity CLA information before your CLA is considered complete.

L694	You may submit a	CLA by clicking	the "Accept" button on the form. You sh	nould then receive a	an email message
1695	from(org	with the subject line "Open Mobility Four	ndation Confirmatio	n". Please reply
1696	to that email mess	age, to confirm	n that the information submitted in the Cl	LA form is correct, a	and that you
L697	submitted the CLA	. Questions m	ay also be submitted directly to Foundation	on staff at any time	: send general
1698	questions to	@	org and CLA-related questions to	@	org.

1699 We look forward to your participation and contributions to better urban mobility practices!

APPENDIX G OPEN MOBILITY FOUNDATION FORM OF ENTITY CONTRIBUTOR LICENSE AGREEMENT (eCLA) Please see the [attached] Instructions before submitting this form. **Entity information** Your organization's full legal name: The name of your organization's primary representative to the Foundation, who the Foundation may use for notices and confirmations of approval by your organization: * Your representative's email address: ** [A valid physical mailing address for your representative, including country:] * Information about Contributors (listed representatives) †: Initial list of name, email, and GitHub username of your designated employees or other representatives whose contributions are subject to this Entity CLA: Name: * Email: * GitHub Username: * [] Delete [] Add another contributor † Please note the eCLA Instructions regarding later additions and deletions of contributors authorized to contribute as your representatives. *, ** Please note the statements regarding use of these items in the eCLA Instructions. **Agreement to License** This eCLA applies to all material ("Contributions"), including any original work of authorship and any modifications or additions to an existing work, that your representatives send, post or otherwise explicitly submit for inclusion in any Foundation repository, now and in the future. Foundation

repositories and the works created from them are governed by the Foundation Bylaws, which may also affect the application of this eCLA.

You agree to license all of your rights in each of your Contributions, under the terms of the specific "Applicable License" designated in the LICENSE.MD file in the repository into which it is submitted (at the time you sign this form), for the benefit of both the Foundation and all later parties who that Applicable License benefits. The licenses granted there and in this eCLA by you are perpetual, worldwide, non-exclusive and irrevocable, and include copyright permission to the Foundation to publish your contributions without royalties, and permit others to do so, including in the ways described in the Foundation Bylaws. You may withdraw in the future from this CLA, and end your access to contribute to its repositories, but that withdrawal will not terminate your license already granted for any Contributions made by your representatives while you still have that access.

Nonassertion Covenant

You also promise that you will not assert any royalty claims nor patent claims licensable by you that are necessarily infringed by an implementation of an approved Foundation Deliverable, against the Foundation or any user of that work, for any compliant implementation of that work.

 Your promise to do so is irrevocable, but (a) will no longer apply to new Foundation Deliverables approved after you resign or are terminated as a Member (or, if you signed this eCLA but are not a Member, after you notify the Foundation in writing that this eCLA is terminated); and (b) you may suspend or revoke that promise to any person who alleges in writing or files a suit asserting that your Contribution, or the work to which you have contributed, constitutes direct or contributory patent infringement.

Additional Terms

By signing this eCLA, you represent that:

• You have all of the legal rights necessary to license each of the Contributions made by your representatives under the terms of the Applicable License, and to make the promises stated in this eCLA.

 You have included in this eCLA (or will add) as listed representatives all contributors who are making Contributions of your work as your representatives.

 If any part of those Contributions incorporates the original work of another party, whether or not affiliated with you, you also confirm to us that you have received any necessary permissions from that party to submit your Contributions and grant these licenses and promises.

Most Foundation repositories are public, and most Foundation work is intended to create publicly-available materials. By signing, you agree that a record of the Contributions made by your representatives, including the identification of you as a contributing entity, may be permanently maintained and freely redistributed.

1789 [end]

[Appendix G, continued]

OPEN MOBILITY FOUNDATION Entity CLA INSTRUCTIONS

{Note, instructions may change based on automated system tooling, e.g., GitHub setup.]

In order to contribute intellectual property into the Foundation, individuals are required to be bound by the terms of our Individual Contributor License Agreement ("iCLA"), to agree to and make clear the terms that apply to their intellectual property contributions. In cases where that individual is participating and making contributions as your employee or representative, using intellectual property that is owned by your company or organization, your company or organization ("you") also should execute and return to the Foundation this Entity Contributor License Agreement ("Entity CLA") or ("eCLA"). This is a license and agreement by you, for your protection as a contributor, as well as for the protection of the Foundation, your representatives, and all who use your contributed material. You must agree to be bound by the terms of this eCLA, so that it is clear what terms apply to your intellectual property contributions made by your representatives.

You can do so by completing the online form provided by the Foundation. However, only a person who is authorized to commit the entity to a license agreement should submit this form.

The Foundation reserves the right to reject any contributions made by individuals who state that their contributions are owned by you, unless you provide an Entity CLA:

• By listing a Contributor here as your representative, you are including their Contributions to the Foundation in your licensing promises.

 By listing you in their Individual CLA as their employer or party whose content they use, a Contributor
creates a requirement that you must also list them in this eCLA in order for the Foundation to accept
their Contributions of your work.

Each Foundation repository contains a LICENSE.MD file stating the "Applicable License" for that repository. The Foundation will not change a license designation for a repository once it is made. By signing the eCLA you are agreeing that any contributions your listed representatives make into a Foundation repository are licensed by you according to the open license terms stated in that LICENSE.MD file, and to the nonassertion covenant in the eCLA which limits your exercise of any patent rights against persons implementing the Foundation's releases. You must check each repository to confirm which license applies to contributions made to its contents; the majority of Foundation repositories are likely to use either the Apache 2.0 or Creative Commons CC-BY 4.0 license.

The CLA is only a non-exclusive license and covenant; it does not transfer ownership, and does not change your rights to use your own Contributions for any other purpose. The Foundation, its members and the users of its deliverables are not required to make any use of your Contributions.

Personal data provided in this licensing process is handled, and you have the rights, as provided in the Foundation Data Privacy Statement posted at [URL]. PLEASE NOTE that:

- * Data items with an asterisk on the CLA may be used to identify and post your contributions, and will be made part of a public record to evidence your contributions.
- ** Data Items with a double asterisk are email addresses, and may become public if you participate by email in Foundation deliberations, which generally are openly posted.

1838	You may submit a C	LA by clicking	the "Accept" button	on the form.	You should the	n receive a	in email message
1839	from@	org v	vith the subject line	"Open Mobili	ity Foundation C	Confirmatio	n". Please reply
1840	to that email messa	ge, to confirm	that the informatio	n submitted in	n the CLA form i	s correct, a	ind that you
1841	submitted the CLA.	Questions ma	y also be submitted	directly to Fo	undation staff a	at any time	: send general
1842	questions to	@	org and CLA-rela	ated question:	s to	_@	org.
1843	We look forward to	your participa	tion and contribution	ons to better ι	ırban mobility p	ractices!	

1844 APPENDIX H
1845 OPEN MOBILITY FOUNDAT

OPEN MOBILITY FOUNDATION ANTITRUST GUIDELINES

It is the policy of the Foundation and the Host LLC to comply with all antitrust and competition laws and regulations.

Those participating in the Foundation's activities at all levels must proceed with caution to ensure against inadvertent violations of international, federal or state/province antitrust and competition laws, because violations of such laws can result in criminal as well as civil penalties for individuals as well as their employers. Laws relating to antitrust and anticompetitive behavior are complex. All Contributors should seek to further understand these issues, and if acting as an employee or representative of a Member, consult that Member regarding its own rules.

All Members and all individuals participating in the Foundation shall acknowledge that they may compete with one another in various lines of business, and that it is therefore imperative that they and their representatives act in a manner that does not violate any applicable antitrust or competition laws and regulations. Each such participant and individual may design, develop, manufacture, acquire or market competitive specifications, products and services, and conduct its business in whatever way it chooses. Members and all individuals participating in any Host LLC or Foundation activities may not have any discussion relating to product pricing, methods or channels of product distribution, any division of markets, or allocation of customers or any other topic that should not be discussed among competitors. Each such party and participant bears the sole responsibility to obtain appropriate legal counsel regarding their conduct within and regarding the Foundation, and compliance with applicable antitrust or competition laws and regulations.

1871	APPENDIX I
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1873	OPEN MOBILITY FOUNDATION
1874	CODE OF CONDUCT
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1877	Introduction
1878	The Open Mobility Foundation (OMF) community is made up of professionals and volunteers
1879	from all over the world committed to the Foundation's mission of promoting and developing
1880	open source projects, standards activities, and related software and technology programs to
1881	address the challenges associated with urban mobility and transportation in the 21st century.
1882	Because we are a global community of public and private collaborators and believe that our
1883	civility and diversity is our strength, we have adopted the following code of conduct to promote
1884	and ensure an open, fair, welcoming, inclusive, and professional environment. This code of
1885	conduct applies equally to all participants, including board members, council, working group
1886	and committee members, project team leads, core contributors, mentors, user group leaders
1887	and participants, and those seeking help and guidance.
1888	The OMF Code of Conduct also applies to all resources managed or authorized by the
1889	Foundation, including Wiki or Git channels, the mailing lists, issue trackers, OMF-sponsored
1890	events and projects. In some cases, violations of this code outside of the Foundation's scope
1891	may affect a person's ability to participate in our community.
1892	Please note that the Foundation also has established a Conflict-of-Interest Policy,
1893	Whistleblower Policy and Antitrust Guidelines in its Bylaws, that also apply to Foundation
1894	participation and some types of interactions and behavior,
1895	\We ask that you take this code in the spirit in which it is meant. OMF expects all members of
1896	the community to work together in an appropriate, a respectful, professional way to achieve
1897	the best possible outcomes for the stakeholders we seek to serve: the people who live, work,
1898	and play in our cities. If you believe someone is violating our Code of Conduct, please see our
1899	Reporting Guidelines below.
1900	Our Expectations:
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The Foundation expects all members of the community to:

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• Collaborate openly – Collaboration is central to the success of the Foundation. If we don't work well together, we fail to achieve our mission, which includes the creation of widely usable and widely-understood practices and data structures that can be embraced and implemented by many different communities. If we don't work openly together, we risk losing the trust of our colleagues and those who will benefit from our efforts. Work transparently; involve other stakeholders; do not create private forms of communication that take away transparency or exclude other contributors and collaborators. The Foundation's Bylaws require that all meetings (with some limited exceptions) must be conducted openly, and that records of all actions be made available to all members. That openness rule requires that meetings be

- properly called and scheduled in advance; and conducted so as to permit the presence of as many participants as is logistically feasible. However, presiding officers are permitted to take the steps described in this Code to maintain orderly meetings, and may limit the right to speak at a panel's meeting to members of the panel in question; and meetings are not obligated to accommodate all visitors beyond reasonable feasibility limits. Nonmember and public comment facilities will be maintained through the Foundation's repository system.
 - Be welcoming We strive to be a community that welcomes and supports people of all backgrounds and identities. This includes, but is not limited to, members of any race, ethnicity, culture, national origin, color, immigration status, social and economic class, educational level, sex, sexual orientation, gender identity and expression, age, size, family status, political belief, religion and mental and physical ability.
 - Be considerate Our work will be used by other people, and we in turn will depend on the work of others. Any decision we take will affect users and colleagues, and we should take those consequences into account when making decisions. Recognize that you don't have all the answers.
 - Be respectful Not all of us will agree all the time, but disagreement is no excuse for poor behavior and poor manners. We might all experience some frustration now and then, but we cannot allow that frustration to turn into a personal attack. It's important to remember that a community where people feel uncomfortable or threatened is not a productive one. Members of the community should be respectful when dealing with other contributors as well as with people outside of the community and with users of the projects managed by the Foundation.
 - Address disagreements honestly and respectfully Disagreements happen all the time. They
 are critical to robust dialog and innovation. Disagreement is a sign that an issue matters. The
 key is to disagree and discuss differing views constructively. Foundation participants should
 develop and test ideas impartially, without finding fault with the colleague proposing the idea.
 We dispute ideas by using reasoned argument, rather than through intimidation or ad
 hominem attack. Focus on helping to resolve issues and learning from mistakes.

1938 We take the following very seriously:

- 1939 We take the following very seriously, and any violations may impact your ability to participate
- 1940 in The Foundation community.
- 1941 Respect the election, voting and consensus process. Members of the OMF community should
- 1942 respect that elections and votes are some of the mechanisms designed to enable the
- 1943 community to reach consensus, make decisions, and make progress on our common mission.
- Open respectful debate is welcome and accepted. Thwarting the ability of others to express
- their votes, ballot stuffing. or other deceptive practices or rule abuse are not.
- 1946 Be careful with your words and actions. We are a community of professionals, and we conduct
- ourselves professionally. Do not insult or put down other participants. Harassment and other
- 1948 exclusionary behavior is not acceptable and should be reported. This includes but is not limited
- 1949 to:

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- Violent threats or language directed against another person.
- Discriminatory jokes and language.
- Posting sexually suggestive, explicit or violent material.
- Posting (or threatening to post) other people's personally identifying information
- 1954 ("doxing").
- Personal insults, especially those using racist or sexist terms.
- Unwelcome sexual attention.
- Advocating for, or encouraging, any of the above behavior.
- Repeated harassment of others. In general, if someone asks you to stop, then stop.
- 1959 Do not abuse the OMF rules and processes. The rules and processes of OMF are designed to
- 1960 enable cities, urban mobility experts, software developers, and others work effectively together
- 1961 to achieve

1962 Presiding over meetings

- 1963 Each committee, working group and other panel within the Foundation has one or more
- 1964 presiding chairs or similar officials, who are responsible for running its meetings, and
- 1965 moderating its live and online discussions. Those presiding officials are empowered to suspend
- 1966 or postpone discussions and debates when this Code is violated, and to exclude participants
- 1967 who violate this Code, if necessary to maintain the orderly, respectful progress of the
- 1968 Foundation's business, but all subject to the right of any party to appeal those decisions as
- 1969 provided below.

1970 Process to file complaint

- 1971 If you believe that this Code of Conduct is being violated, or you are being harassed, or you
- believe that you have been wrongly accused of violating the Code of Conduct or have any other
- 1973 concerns, (a) please contact the Foundation's Executive Director, unless (b) the Executive
- 1974 Director's actions are the basis for the wrongful conduct, in which case, please contact the
- 1975 posted Point of Contact for the Managers of the OASIS Open Development Foundation, LLC (the
- 1976 Host LLC).
- 1977 Be prepared to provide as much of the following information as possible in writing to that party
- 1978 receiving the report (the Responding Party): identifying the person or group you believe is
- 1979 violating or misusing the Code of Conduct, the nature and date(s) of the violation, other people
- involved, and whether or not you prefer your complaint to be kept anonymous.
- 1981 The Responding Party will be responsible for notifying the alleged offender of the complaint,
- investigating the complaint, determining the violation, if any, determining the appropriate
- 1983 penalty or corrective action, if any, and communicating the resolution to the parties involved.
- 1984 The Responding Party may, if appropriate, share the report or appropriate portions of it with
- 1985 the Foundation Board of Directors and/or the Host LLC Managers.

1986	Penalties or corrective actions may include:
1987 1988	• Directing the offender to cease the behavior and warning that any further violations will result in sanctions
1989 1990	Banning or suspending the offender from Wiki or Git channels or mailing lists or other communications channels controlled by the Foundation
1991 1992	• Ending any or all volunteer responsibilities or privileges that the offender holds from the Foundation (either indefinitely or for a certain time period)
1993 1994	• Banning the offender from Foundation projects or sponsored events (either indefinitely or for a certain time period)
1995	 Removing the offender from membership or participation in the Foundation
1996 1997	• Reversing decisions or approvals made by, influenced by, or led by the offender if such are deemed to be attributable to the wrongful behavior.
1998	
1999 2000 2001	The Foundation gratefully acknowledges the OpenStack Foundation, the IETF, the JS Foundation, the Apache Software Foundation, the Contributor Covenant, and OASIS Open Projects, from whose codes of conduct many of these processes and procedures are drawn.

2002 2003 APPENDIX J 2004 **OPEN MOBILITY FOUNDATION** 2005 2006 CONFLICT OF INTEREST POLICY 2007 2008 **Article I Purpose** 2009 The purpose of this conflict of interest policy is to protect the interests of the Foundation and 2010 2011 the Host LLC when the Foundation contemplates entering into actions or arrangements that might benefit the private interest of an officer or director of the Foundation or might result in a 2012 possible excess benefit transaction. This policy supplements but does not replace any 2013 applicable state and federal laws governing conflicts of interest. 2014 2015 **Article II Definitions** 2016 Interested Person. Any Board member, Foundation officer, or person exercising delegated 2017 authority as described in Article III, who has a direct or indirect Financial Interest, as defined 2018 below, is an Interested Person for purposes of this policy. 2019 Financial Interest. A person has a Financial Interest with respect to a proposed transaction, arrangement or appeal, if the person has, directly or indirectly, through business, employment, 2020 investment, or family: 2021 2022 An ownership or investment interest in any entity with which the Foundation has or 2023 proposes to have a transaction or arrangement or adjudicates an appeal, 2024 A compensation arrangement with the Foundation or with any entity or individual with 2025 which the Foundation has or proposes to have a transaction or arrangement or 2026 adjudicates an appeal, or 2027 A likely potential ownership or investment interest in, or compensation arrangement with, any entity or individual with which the Foundation has or proposes to have a 2028 transaction or arrangement or adjudicates an appeal. 2029 2030 Compensation includes direct and indirect remuneration as well as gifts or favors that are not insubstantial. A Financial Interest is not necessarily a Conflict of Interest. Article III of this 2031 2032 Policy provides a description of how the Board determines whether a Conflict of Interest exists. **Article III Procedures** 2033 2034 Duty to Disclose. Members of the Board and Foundation officers must disclose to the Board 2035 and the Host LLC the existence of a Financial Interest and all material facts that may give rise to an actual or possible Conflict of Interest, when the Board considers the proposed transaction, 2036 2037 arrangement or appeal. Determining Whether a Conflict of Interest Exists. When a Board member or Foundation 2038 2039 officer's actual or possible Conflict of Interest has been brought to the attention of the Board

- and the Host LLC, that person shall have an opportunity to discuss the matter with the Board.
- 2041 Immediately afterwards, if the affected member or officer does not agree that an actual or
- 2042 possible Conflict of Interest exists, then that person shall leave the Board meeting while the
- 2043 determination of a Conflict of Interest is discussed and voted upon. The remaining Board
- 2044 members shall decide if a Conflict of Interest exists, before the Board takes action on the
- 2045 proposed transaction, arrangement or appeal.
- 2046 Procedures for Addressing the Conflict of Interest. Once a determination has been made that a
- 2047 Conflict of Interest exists, the Interested Person may make a presentation at the Board meeting
- 2048 on the matter in question, but after the presentation, he or she shall leave the meeting during
- 2049 the discussion of, and the vote on, the relevant transaction, arrangement or appeal. If the
- 2050 Board deems it appropriate, the chairperson of the Board shall appoint a disinterested person
- 2051 or committee to investigate alternatives to a relevant proposed transaction or arrangement:
- 2052 After exercising due diligence and receiving the report of that person or committee, the Board
- 2053 shall determine whether the Foundation can obtain with reasonable efforts a more
- 2054 advantageous transaction or arrangement with a person or entity that would not give rise to a
- 2055 Conflict of Interest.
- 2056 If a more advantageous transaction or arrangement is not reasonably possible under
- 2057 circumstances that do not produce a Conflict of Interest, the Board shall determine by a
- 2058 majority vote of the disinterested Board members whether the transaction or arrangement is in
- 2059 the best interest of the Foundation, for its own benefit, and whether it is fair and reasonable,
- 2060 which findings shall (subject to the provisions of the Host LLC Operating Rules) govern its
- 2061 decision whether to enter into the transaction or arrangement.
- 2062 Violations of the Conflicts of Interest Policy. If the Board has reasonable cause to believe a
- 2063 Board member or Foundation officer has failed to disclose an actual or possible Conflict of
- 2064 Interest, it shall inform the person of the basis for such belief and afford her or him an
- 2065 opportunity to explain the alleged failure to disclose. If, after hearing the person's response and
- after making further investigation as warranted by the circumstances, the Board determines
- that the person has failed to disclose an actual or possible Conflict of Interest, it shall notify the
- 2068 Host LLC and take appropriate disciplinary and corrective action.
- 2069 Committees and Persons Exercising Delegated Authority. The procedures and requirements of
- 2070 this Policy applicable to the actions, meetings and members of the Board of Directors, and
- 2071 Foundation officers, also shall apply to any committee exercising delegated power of the Board
- 2072 of Directors, and any person exercising the delegated power of a Foundation officer,
- 2073 respectively.

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Article IV Records of Proceedings

- 2075 The minutes of the Board shall contain:
- The names of the persons who disclosed or otherwise were found to have a Financial Interest in connection with an actual or possible Conflict of Interest, the nature of the

- Financial Interest, actions taken to determine whether a Conflict of Interest was present, and the Board's decision as to whether a Conflict of Interest in fact existed.
- The names of the persons who were present for discussions and votes relating to the relevant transaction, arrangement or appeal, any alternatives discussed, and a record of the individual votes cast in connection with the Conflict of Interest proceedings.

Article V Compensation

- 2084 A Board member or Foundation officer who receives compensation, directly or indirectly, from
- 2085 the Foundation for services may not vote on matters pertaining to that person's compensation,
- 2086 but is not prohibited from providing information to the Board, or any of its committees,
- 2087 regarding compensation.

2088 Article VI Annual Statements

- 2089 Each Board member and Foundation officer shall sign a statement annually which affirms that
- 2090 such person has received a copy of this Policy, has read and understands this Policy, and
- 2091 understands that the Foundation and the Host LLC maintain not-for-profit and tax-exempt
- 2092 status, and must engage primarily in activities which accomplish their permitted exempt
- 2093 purposes.

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2094 Article VII Periodic Reviews

- 2095 To ensure that the Foundation operates in a manner consistent with its non-profit purposes
- 2096 and its status as an organization exempt from federal income tax, the Board shall authorize and
- 2097 oversee periodic reviews on at least an annual basis of the administration and continuing
- 2098 suitability of, this Conflict of Interest Policy in consultation with the Host LLC.

2099 2100	APPENDIX K OPEN MOBILITY FOUNDATION					
2101 2102 2103 2104 2105 2106 2107 2108	WHISTLEBLOWER POLICY					
	The Foundation and the Host LLC are committed to high standards of ethical, moral, and legal business conduct, and are further dedicated to acting in good faith with those individuals who raise concerns regarding incorrect financial reporting, unlawful activity, or otherwise improper conduct.					
2109 2110 2111 2112	This Whistleblower Policy aims to provide individuals with an avenue for raising such concerns, and to reassure such individuals that they will be protected from reprisal or victimization as a consequence of reporting the alleged wrongdoing of any officer, director, employee, or agent of the Foundation.					
2113	Statement of Policy					
2114 2115 2116 2117 2118 2119 2120 2121	No officer, director, employee, or agent of the Foundation shall take any harmful action with the intent to retaliate against any person, including interference with employment or livelihood, for providing to a law enforcement officer any truthful information relating to the commission or possible commission of any offense. Nor will any officer, director, employee, or agent of the Foundation take any harmful action with intent to retaliate against any person for reporting to an appropriate senior management or official of the Foundation or the Host LLC the suspected misuse, misallocation, or theft of any Foundation resources, or suspected or fraudulent or dishonest conduct.					
2122	Safeguards					
2123 2124	Harassment or Victimization – The Foundation and the Host LLC will not tolerate the harassment or victimization of any employee who raises concerns under this policy.					
2125 2126 2127 2128	Confidentiality – The Foundation and the Host LLC will make every effort to treat a complainant's identity with an appropriate regard for confidentiality, with the understanding that the details of complaints may need to be shared with others in order to investigate such complaints properly.					
2129 2130 2131 2132 2133 2134	Anonymous Allegations — Because a thorough investigation often depends on an ability to gather additional information, the Foundation and the Host LLC encourage complainants to put their names to allegations of wrongdoing. The Foundation and the Host LLC will explore anonymous allegations to the extent possible, but will weigh the prudence of continuing such investigations against the likelihood of confirming the alleged facts or circumstances from attributable sources.					
2135	Bad Faith Allegations – Allegations made in bad faith may result in disciplinary action.					
2136	Procedure					

2137	Process for Raising a Concern:			
2138 2139 2140	Reporting – The Foundation and the Host LLC intend this policy to be used for serious and sensitive issues. Such concerns, including those relating to financial reporting or unethical or illegal conduct may be reported directly to the Foundation's Executive Director.			
2141	Employment-related concerns should be reported through supervisors.			
2142 2143 2144 2145	In the event that an individual's concern rises to the level that he/she reasonably believes that notice to the Executive Director will be disregarded or otherwise not fairly considered, the individual may then report violations or suspected violations to the posted Point of Contact for the Managers of the Host LLC.			
2146	Timing – The earlier a concern is expressed, the easier it is to take action.			
2147 2148 2149	Evidence – Although a complainant is not expected to prove the truth of an allegation, he or she should be able to demonstrate that he or she has made a report in good faith. The Foundation and the Host LLC may not be able to fully evaluate vague or generalized complaints.			
2150	How the Report of Concern Will Be Handled:			
2151 2152 2153	Initial Inquiries – The Executive Director or Host LLC Managers will make initial inquiries in consultation with legal counsel, if necessary, to determine whether or not further investigation is necessary or appropriate.			
2154 2155 2156 2157	Further Information – The Executive Director or Host LLC Managers may seek further information from any officer, director, employee, or agent of the Foundation, and shall take all reasonable precautions to protect the identity of the complainant to the extent possible while doing so.			
2158 2159 2160 2161 2162 2163	Reporting – The Board of Directors shall receive information on each complaint. The Board of Directors will determine an appropriate response to a report of concern, in consultation with the Host LLC and the Executive Director and, if necessary, legal counsel. Officers, directors, employees, and agents of the Foundation who may be implicated in such reports shall not participate in any deliberation of the Board of Directors related to the complaint, except to present information directly to the Board on his or her own behalf.			
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2167 2168	D			
2168	0			
2170	F			
2171				
2172	В			
2173	Υ			
2174	L			