

**Board of Directors** 

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# Country Operations Business Plan: Georgia, 2020–2022

Attached for information is a paper on the above subject.

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# **Country Operations Business Plan**

September 2019

Georgia 2020–2022

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Asian Development Bank

### CURRENCY EQUIVALENTS

(as of 22 August 2019)

| Currency unit | _ | lari (GEL) |
|---------------|---|------------|
| GEL1.00       | = | \$0.34     |
| \$1.00        | = | GEL2.93    |

### ABBREVIATIONS

| ADB  | _ | Asian Development Bank           |
|------|---|----------------------------------|
| COBP | _ | country operations business plan |

### NOTE

In this report, "\$" refers to United States dollars.

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In preparing any country program or strategy, financing any project, or by making any designation of or reference to a territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

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### I. CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY

1. The country operations business plan (COBP), 2020–2022 of the Asian Development Bank (ADB) is consistent with its country partnership strategy, 2019–2023 for Georgia, which focuses on the development of economic corridors in the country and the region, and an increase in productivity by improving skills. The COBP is consistent with ADB's Strategy 2030<sup>1</sup> and also aligns with the Socio-economic Development Strategy of Georgia<sup>2</sup> and the Freedom, Rapid Development, Prosperity–Government Platform 2016-2020.<sup>3</sup> It adopts the main operational priorities of Strategy 2030—fostering regional cooperation and integration, making cities more livable, reducing poverty and inequalities, and strengthening governance and institutional capacity—to help Georgia make the most of its value propositions.

2. The COBP will assist the government in (i) upgrading the transport network within and up to Georgia's borders to facilitate further economic integration along the main east-west and north-south channels; (ii) enabling the integrated development of economic clusters contiguous to transport networks, which in turn will help develop economic corridors along these routes; (iii) improving urban transport, water supply and sanitation, and housing finance; and (iv) initiating institutional reforms and other interventions to mobilize domestic resources (including private resources for long-term investment), and policy reforms in the energy sector and in human resource development. ADB's strategic approach, targeted development (Appendixes 1 and 3).

### II. INDICATIVE RESOURCE PARAMETERS

3. Georgia, a group C developing member country, is eligible for regular ordinary capital resources lending. The indicative resources available for commitment during 2020–2022 for sovereign operations total \$640 million. Cofinancing and funding from other sources will be explored to augment the annual indicative resources available for commitment.

4. The proposed firm lending and nonlending pipeline for 2020–2022 requires \$1,130 million in ordinary capital resources and a \$7 million grant from the Technical Assistance Special Fund (Appendix 3). The expanded pipeline and results framework reflect the government's request for additional resources to meet Georgia's evolving development needs and the absorptive capacity in core infrastructure and services, agriculture, and education sectors. The final assistance amount is subject to the availability of resources and project readiness.

5. ADB's private sector operations in Georgia will explore new investments in trade finance, bank and nonbank finance with a focus on mortgages and affordable housing, infrastructure, and agribusinesses. Support for the development of micro, small, and medium-sized enterprises will continue.

6. Knowledge products and services in the 2020–2022 pipeline are listed in Appendix 5.

<sup>&</sup>lt;sup>1</sup> ADB. 2018. Strategy 2030: Achieving a Prosperous, Inclusive, Resilient, and Sustainable Asia and the Pacific. Manila.

<sup>&</sup>lt;sup>2</sup> Government of Georgia. 2014. Socio-economic Development Strategy of Georgia (Georgia 2020). Tbilisi.

<sup>&</sup>lt;sup>3</sup> Government of Georgia. 2016. Freedom, Rapid Development, Prosperity–Government Program 2016–2020. Tbilisi. The core elements of this Program, also referred to as the "Four-Point Action Plan," as updated in June 2018, are economic reform, education reform, spatial planning, and good governance.

### COUNTRY ASSISTANCE RESULTS AREAS

|  | ADB   |  |                           |  |  |  |  |  |  |  |
|--|---|--|---------------------------|--|--|--|--|--|--|--|
| Key Country Development Outcomes that ADB Contributes to   | Key Areas of Assistance   | Indicative Resource Available for<br>Commitment in 2020–2022 <sup>a</sup>                        | Changes from Last<br>COBP |  |  |  |  |  |  |  |
| 1. Transport   | · · · · · ·   |  |                           |  |  |  |  |  |  |  |
| Public and private infrastructure<br>investments in transport connectivity<br>facilitated            | Road transport (nonurban)<br>Urban roads and traffic management<br>Urban public transport | Amount: \$600 million (regular<br>ordinary capital resources) and<br>\$200 million (cofinancing) |                           |  |  |  |  |  |  |  |
| Transport and logistics networks for<br>domestic and international economic<br>integration developed | Transport policies and institutional development  | Share of COBP envelope: 53.10%   |                           |  |  |  |  |  |  |  |
| 2. Water and Other Urban Infrastructure  | and Services  |  |                           |  |  |  |  |  |  |  |
| Public and private investments in basic  | Urban water supply  | Amount: \$250 million  |                           |  |  |  |  |  |  |  |
| urban infrastructure facilitated   | Urban sewerage  | Share of COBP envelope: 22.12%   |                           |  |  |  |  |  |  |  |
| Urban clusters and trade hubs around and along economic corridors developed                          | Urban policy, institutional, and capacity development                                     | Share of COBF envelope. 22.12 //   |                           |  |  |  |  |  |  |  |
|  | Urban solid waste management  |  |                           |  |  |  |  |  |  |  |
|  | Renovation and protection of cultural heritage  |  |                           |  |  |  |  |  |  |  |
|  | Other urban services  |  |                           |  |  |  |  |  |  |  |
| 3. Energy  |   | •  |                           |  |  |  |  |  |  |  |
| Energy sector reforms supported by corporatizing the transmission company,                           | Energy sector development and<br>institutional reform                                     | Amount: \$40 million   |                           |  |  |  |  |  |  |  |
| improving sector management to facilitate the electricity trade                                      |   | Share of COBP envelope: 3.54%  |                           |  |  |  |  |  |  |  |
| 4. Education   | ·   |  |                           |  |  |  |  |  |  |  |
| Skills in accordance with market demand built  | Education sector development  | Amount: \$40 million   |                           |  |  |  |  |  |  |  |
|  |   | Share of COBP envelope: 3.54%  |                           |  |  |  |  |  |  |  |
| 5. Public Sector Management  |   |  |                           |  |  |  |  |  |  |  |
| Public management reforms to enable public–private partnerships and pension                          | Public expenditure and fiscal<br>management   | Amount: \$50 million   |                           |  |  |  |  |  |  |  |
| reform implemented   | Social protection initiatives   | Share of COBP envelope: 4.42%  |                           |  |  |  |  |  |  |  |
| 6. Finance   |   |  |                           |  |  |  |  |  |  |  |
| Capital markets deepened   | Insurance and contractual savings   | Amount: \$50 million   |                           |  |  |  |  |  |  |  |
|  | Money and capital markets   | Share of COBP envelope: 4.42%  |                           |  |  |  |  |  |  |  |
|  | Finance and leasing for micro, small,   |  |                           |  |  |  |  |  |  |  |

|  |                                     | ADB   |                           |  |  |  |  |  |  |  |  |  |
|--|-------------------------------------|---|---------------------------|--|--|--|--|--|--|--|--|--|
| Key Country Development Outcomes that ADB Contributes to | Key Areas of Assistance             | Indicative Resource Available for<br>Commitment in 2020–2022 <sup>a</sup> | Changes from Last<br>COBP |  |  |  |  |  |  |  |  |  |
| Micro, small, and medium-sized                           | and medium-sized enterprises        |   |                           |  |  |  |  |  |  |  |  |  |
| enterprises supported and integrated in                  | Housing finance                     |   |                           |  |  |  |  |  |  |  |  |  |
| national value chains                                    | Trade finance                       |   |                           |  |  |  |  |  |  |  |  |  |
| Export growth facilitated                                |                                     |   |                           |  |  |  |  |  |  |  |  |  |
| Foreign direct investments enhanced                      |                                     |   |                           |  |  |  |  |  |  |  |  |  |
| 7. Agriculture, natural resources, and ru                | ural development                    |   |                           |  |  |  |  |  |  |  |  |  |
| Transport and logistics network to                       | Agro-industry, marketing, and trade | Amount: \$100 million   |                           |  |  |  |  |  |  |  |  |  |
| accelerate domestic and international                    |                                     |   |                           |  |  |  |  |  |  |  |  |  |
| economic integration developed                           |                                     | Share of COBP envelope: 8.85%   |                           |  |  |  |  |  |  |  |  |  |

ADB = Asian Development Bank, COBP = country operations business plan.
 <sup>a</sup> Percentages may not total to 100% because of rounding. Source: Asian Development Bank estimates.

LIST OF LINKED DOCUMENTS http://www.adb.org/Documents/COBP/?id=GEO-2020

1. Portfolio at a Glance: Georgia

### INDICATIVE ASSISTANCE PIPELINE

## Table A3.1: Lending Products, 2020–2022

|   |          |           |                               |          | Year<br>of  |       |         |     | Cost (\$ milli<br>DB | on)   |       |         |
|---|----------|-----------|-------------------------------|----------|-------------|-------|---------|-----|----------------------|-------|-------|---------|
|   |          | Povertv   | Operational                   |          | or<br>TRTA/ |       | Regular | A   | ADF                  |       | -     | Co-     |
| Project/Program Name  | Sector   | Targeting | Priority                      | Division | PDA         | Total | OCR     | COL | Grants               | Total | Gov't | finance |
| 2020 Firm   |          | <u> </u>  | •                             |          |             |       |         |     |                      |       |       |         |
| Second Domestic Resource<br>Mobilization Program,<br>subprogram 1 (PBL)           | PSM/FIN  | GI        | OP1, OP2,<br>OP4, OP6         | CWPF     | 2018        | 50.0  | 50.0    | 0.0 | 0.0                  | 50.0  | 0.0   | 0.0     |
| Modern Skills for Better Jobs<br>Sector Development Program                       | EDU/ENE  | GI        | OP1, OP2,<br>OP6              | CWSS     | 2019        | 55.0  | 50.0    | 0.0 | 0.0                  | 50.0  | 5.0   | 0.0     |
| Batumi-Sarpi Project <sup>a</sup>   | TRA      | GI        | OP1, OP2,<br>OP6, OP7         | CWTC     | 2019        | 300.0 | 150.0   | 0.0 | 0.0                  | 150.0 | 50.0  | 100.0   |
| Sustainable Water Supply and<br>Sanitation Services Sector<br>Development Program | WUS      | GI        | OP1, OP2,<br>OP3, OP4,<br>OP6 | CWUW     | 2018        | 55.0  | 50.0    | 0.0 | 0.0                  | 50.0  | 5.0   | 0.0     |
| Livable Cities Investment<br>Program, tranche 1 (MFF) <sup>b</sup>                | TRA, WUS | GI        | OP1, OP2,<br>OP3, OP4         | CWUW     | 2019        | 118.0 | 100.0   | 0.0 | 0.0                  | 100.0 | 18.0  | 0.0     |
| Total   |          |           |                               |          |             | 578.0 | 400.0   | 0.0 | 0.0                  | 400.0 | 78.0  | 100.0   |
| 2020 Standby  |          |           |                               |          |             |       |         |     |                      |       |       |         |
| Energy Sector Program (PBL)   | ENE      | GI        | OP1, OP2,<br>OP3, OP4,<br>OP6 | CWEN     | 2018        | 30.0  | 30.0    | 0.0 | 0.0                  | 30.0  | 0.0   | 0.0     |
| Tbilisi Bypass Road Project <sup>c</sup>  | TRA      | GI        | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2019        | 540.0 | 250.0   | 0.0 | 0.0                  | 250.0 | 190.0 | 100.0   |
| Total   |          |           | -                             |          |             | 570.0 | 280.0   | 0.0 | 0.0                  | 280.0 | 190.0 | 100.0   |
| 2021 Firm   |          |           |                               |          |             |       |         |     |                      |       |       |         |
| Energy Sector Program (PBL)   | ENE      | GI        | OP1, OP2,<br>OP3, OP4,<br>OP6 | CWEN     | 2018        | 30.0  | 30.0    | 0.0 | 0.0                  | 30.0  | 0.0   | 0.0     |
| Tbilisi Bypass Road Project <sup>c</sup>  | TRA      | GI        | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2019        | 540.0 | 250.0   | 0.0 | 0.0                  | 250.0 | 190.0 | 100.0   |

|  |          |                      |                               |          | Year               |       |                |          | Cost (\$ milli      | on)   |            |                |
|--|----------|----------------------|-------------------------------|----------|--------------------|-------|----------------|----------|---------------------|-------|------------|----------------|
| Project/Program Name   | Sector   | Poverty<br>Targeting | Operational<br>Priority       | Division | of<br>TRTA/<br>PDA | Total | Regular<br>OCR | A<br>COL | DB<br>ADF<br>Grants | Total | -<br>Gov't | Co-<br>finance |
| Second Domestic Resource<br>Mobilization Program,<br>subprogram 2 (PBL)  | PSM/FIN  | Gl                   | OP1, OP2,<br>OP4, OP6         | CWPF     | 2020               | 50.0  | 50.0           | 0.0      | 0.0                 | 50.0  | 0.0        | 0.0            |
| Total  |          |                      |                               |          |                    | 620.0 | 330.0          | 0.0      | 0.0                 | 330.0 | 190.0      | 100.0          |
| <b>2021 Standby</b><br>Regional Roads Development<br>Project             | TRA      | GI                   | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2021               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Water Supply and Sanitation<br>Services Improvement Project <sup>d</sup> | WUS      | GI                   | OP1, OP2,<br>OP3, OP4         | CWUW     | 2019               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Agro-Logistic and Wholesale<br>Market Infrastructure Project             | ANR      | GI                   | OP1, OP2,<br>OP3, OP5,<br>OP6 | CWER     | 2020               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Livable Cities Investment<br>Program, tranche 2 (MFF) <sup>e</sup>       | TRA, WUS | GI                   | OP1, OP2,<br>OP3, OP4         | CWUW     | 2019               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Total  |          |                      |                               |          |                    | 472.0 | 400.0          | 0.0      | 0.0                 | 400.0 | 72.0       | 0.0            |
| 2022 Firm  |          |                      |                               |          |                    |       |                |          |                     |       |            |                |
| Regional Roads Development<br>Project                                    | TRA      | GI                   | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2021               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Water Supply and Sanitation<br>Services Improvement Project              | WUS      | GI                   | OP1, OP2,<br>OP3, OP4         | CWUW     | 2019               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Agro-Logistic and Wholesale<br>Market Infrastructure Project             | ANR      | GI                   | OP1, OP2,<br>OP3, OP5,<br>OP6 | CWER     | 2020               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Livable Cities Investment<br>Program, tranche 2 (MFF) <sup>e</sup>       | TRA, WUS | GI                   | OP1, OP2,<br>OP3, OP4         | CWUW     | 2019               | 118.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 18.0       | 0.0            |
| Total  |          |                      |                               |          |                    | 472.0 | 400.0          | 0.0      | 0.0                 | 400.0 | 72.0       | 0.0            |
| 2022 Standby   |          |                      |                               |          |                    |       |                |          |                     |       |            |                |
| Public–Private Partnership<br>Regional Sector Development<br>Program     | FIN      | GI                   | OP1, OP2,<br>OP6              | CWPF     | 2022               | 54.0  | 50.0           | 0.0      | 0.0                 | 50.0  | 4.0        | 0.0            |
| Financial Inclusion and Housing<br>Finance Sector Development<br>Program | FIN      | GI                   | OP1, OP2,<br>OP6              | CWPF     | 2022               | 109.0 | 100.0          | 0.0      | 0.0                 | 100.0 | 9.0        | 0.0            |
| Total  |          |                      |                               |          |                    | 163.0 | 150.0          | 0.0      | 0.0                 | 150.0 | 13.0       | 0.0            |

ADB = Asian Development Bank; ADF = Asian Development Fund; ANR = agriculture, natural resources, and rural development; COL = concessional OCR lending; CWEN = Energy Division; CWER = Environment, Natural Resources and Agriculture Division; CWPF = Public Management, Financial Sector, and Trade Division; CWSS = Social Sector

Division; CWTC = Transport and Communications Division; CWUW = Urban Development and Water Division; EDU = education; ENE = energy; FIN = finance; GI = general intervention; Gov't = government; MFF = multitranche financing facility; OCR = ordinary capital resources; OP1 = reducing remaining poverty and inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; OP7 = fostering regional cooperation and integration; PBL = policy-based lending; PDA = project design advance; PSM = public sector management; TRA = transport; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services.

Note: Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual loan delivery may change.

- <sup>a</sup> With \$50 million from country allocation, \$100 million from available Central and West Asia Department (CWRD) allocation, and \$100 million cofinancing. The cofinancing partner is to be identified.
- <sup>b</sup> With \$100 million from available CWRD allocation. Prepared with project readiness financing.
- <sup>c</sup> With \$140 million from country allocation, \$110 million from available CWRD allocation, and \$100 million cofinancing. The cofinancing partner is to be identified. Scope and amount to be confirmed.
- <sup>d</sup> With \$20 million from country allocation, \$80 million from available CWRD allocation.
- <sup>e</sup> With \$100 million from available CWRD allocation.

Source: Asian Development Bank estimates.

|  |                               |          |                    |        |                        | Sources of F                     | unding             |                          |
|--|-------------------------------|----------|--------------------|--------|------------------------|----------------------------------|--------------------|--------------------------|
|  |                               |          |                    | Α      | DB                     | Othe                             |                    |                          |
| Assistance Name  | Sector                        | Division | Assistance<br>Type | Source | <b>Amount</b> (\$'000) | Source                           | Amount<br>(\$'000) | <b>Total</b><br>(\$'000) |
| 2020   |                               |          |                    |        |                        |                                  |                    |                          |
| Preparing the Second Domestic<br>Resource Mobilization Program,<br>subprogram 2        | PSM, FIN                      | CWPF     | TRTA               | TASF   | 500.0                  |                                  | 0.0                | 500.0                    |
| Preparing Enabling Environment for New<br>Technologies to Reduce Carbon Footprint      | ENE                           | CWEN     | TRTA               | TASF   | 500.0                  | High-Level<br>Technology<br>Fund | 500.0              | 1,000.0                  |
| Preparing the Agro-Logistic and<br>Wholesale Market Infrastructure Project             | ANR                           | CWER     | TRTA               | TASF   | 1,500.0                |                                  |                    | 1,500.0                  |
| Knowledge Solutions for Infrastructure<br>Management                                   | ENE, TRA,<br>WUS              | GRM      | KSTA               | TASF   | 500.0                  |                                  | 0.0                | 500.0                    |
| Total  |                               |          |                    |        | 3,000.0                |                                  | 500.0              | 3,500.0                  |
| <b>2021</b><br>Preparing the Regional Roads<br>Development Project                     | TRA                           | CWTC     | TRTA               | TASF   | 1,000.0                |                                  | 0.0                | 1,000.0                  |
| Crosscutting Institutional Capacity<br>Development                                     | EDU, ENE,<br>IND, TRA,<br>WUS | GRM      | KSTA               | TASF   | 1,000.0                |                                  | 0.0                | 1,000.0                  |
| Total  |                               |          |                    |        | 2,000.0                |                                  | 0.0                | 2,000.0                  |
| 2022   |                               |          |                    |        | -                      |                                  |                    |                          |
| Preparing the Public–Private Partnership<br>Regional Sector Development Program        | FIN                           | CWPF     | TRTA               | TASF   | 1,000.0                |                                  | 0.0                | 1,000.0                  |
| Preparing the Financial Inclusion and<br>Housing Finance Sector Development<br>Program | FIN                           | CWPF     | TRTA               | TASF   | 1,000.0                |                                  | 0.0                | 1,000.0                  |
| Total  |                               |          |                    |        | 2,000.0                |                                  | 0.0                | 2,000.0                  |

### Table A3.2: Nonlending Products and Services, 2020–2022

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; CWEN = Energy Division; CWER = Environment, Natural Resources and Agriculture Division; CWPF = Public Management, Financial Sector, and Trade Division; CWTC = Transport and Communications Division; EDU = education; ENE = energy; FIN = finance; GRM = Georgia Resident Mission; IND = industry and trade; KSTA = knowledge and support technical assistance; TASF = Technical Assistance Special Fund; PSM = public sector management; TRA = transport; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services. Source: Asian Development Bank estimates.

### ASSISTANCE PROGRAM FOR CURRENT YEAR Table A4.1: Lending Products, 2019

|   |             |           |                               |          |         |       |         |     | ost (\$ millio | on)   |       |         |
|---|-------------|-----------|-------------------------------|----------|---------|-------|---------|-----|----------------|-------|-------|---------|
|   |             |           |                               |          | Year of |       |         | AD  |                |       |       |         |
|   | •           | Poverty   | Operational                   |          | TRTA/   |       | Regular |     | ADF            |       | •     | Co-     |
| Project/Program Name  | Sector      | Targeting | Priority                      | Division | PDA     | Total | OCR     | COL | Grants         | Total | Gov't | finance |
| Firm<br>Georgian State<br>Electrosystem<br>Corporatization Program<br>(PBL)             | ENE         | GI        | OP1, OP2,<br>OP4, OP6         | CWEN     | 2018    | 40.0  | 40.0    | 0.0 | 0.0            | 40.0  | 0.0   | 0.0     |
| North–South Corridor<br>(Kvesheti–Kobi) Project <sup>a</sup>                            | TRA         | GI        | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2018    | 549.7 | 415.0   | 0.0 | 0.0            | 415.0 | 74.7  | 60.0    |
| Livable Cities Investment<br>Program (project readiness<br>financing)                   | TRA,<br>WUS | GI        | OP1, OP2,<br>OP3, OP4,<br>OP6 | CWUW     | 2016    | 17.7  | 15.0    | 0.0 | 0.0            | 15.0  | 2.7   | 0.0     |
| East–West Highway<br>(Shorapani–Argveta<br>Section) Improvement<br>Project <sup>b</sup> | TRA         | GI        | OP1, OP2,<br>OP3, OP6,<br>OP7 | CWTC     | 2019    | 354.0 | 300.0   | 0.0 | 0.0            | 300.0 | 54.0  | 0.0     |
| Total   |             |           |                               |          |         | 961.4 | 770.0   | 0.0 | 0.0            | 770.0 | 131.4 | 60.0    |
| Standby<br>Second Domestic<br>Resource Mobilization<br>Program, subprogram 1<br>(PBL)   | PSM/FIN     | GI        | OP1, OP2,<br>OP4, OP6         | CWPF     | 2018    | 50.0  | 50.0    | 0.0 | 0.0            | 50.0  | 0.0   | 0.0     |
| Sustainable Water Supply<br>and Sanitation Services<br>Sector Development<br>Program    | WUS         | GI        | OP1, OP2,<br>OP3, OP4,<br>OP6 | CWUW     | 2018    | 59.0  | 50.0    | 0.0 | 0.0            | 50.0  | 9.0   | 0.0     |
| Total   |             |           |                               |          |         | 109.0 | 100.0   | 0.0 | 0.0            | 100.0 | 9.0   | 0.0     |

ADB = Asian Development Bank; ADF = Asian Development Fund; COL = concessional OCR lending; CWEN = Energy Division; CWPF = Public Management, Financial Sector, and Trade Division; CWTC = Transport and Communications Division; CWUW = Urban Development and Water Division; ENE = energy; FIN = finance; GI = general intervention; Gov't = government; OCR = ordinary capital resources; OP1 = reducing remaining poverty and inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP6 = strengthening governance and institutional capacity; OP7 = fostering regional cooperation and integration; PBL = policy-based lending; PDA = project design advance; PSM = public sector management; TRA = transport; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services.

Note: Given the provisional nature of the indicative lending program, the composition of the lending instruments delivered may change. Investment lending accounted for 86% of sovereign lending commitments in the 3-year period of 2016–2018, while conventional PBL was 14% and results-based lending was 0%.

<sup>a</sup> With \$145 million from country allocation, \$100 from regular OCR regional cooperation and integration set-aside, \$155 million from available Central and West Asia Department allocation, and \$60 million cofinancing by the European Bank for Reconstruction and Development.

<sup>b</sup> With \$300 million from available Central and West Asia Department allocation.

Source: Asian Development Bank estimates.

### Table A4.2: Nonlending Products and Services, 2019

|  |   |          |                    |        | ng                 |        |                        |                          |
|--|---|----------|--------------------|--------|--------------------|--------|------------------------|--------------------------|
|  |   |          |                    | Α      | DB                 | Othe   | 'S                     |                          |
| Assistance Name  | Sector  | Division | Assistance<br>Type | Source | Amount<br>(\$'000) | Source | <b>Amount</b> (\$'000) | <b>Total</b><br>(\$'000) |
| Education Sector Development                                   | EDU   | CWSS     | TRTA               | TASF   | 700.0              |        | 0                      | 700.0                    |
| Batumi–Sarpi Bypass Project                                    | TRA   | CWTC     | TRTA               | TASF   | 400.0              |        | 0                      | 400.0                    |
| Improving Connectivity to Regional Border<br>Points            | TRA   | CWTC     | TRTA               | TASF   | 600.0              |        | 0                      | 600.0                    |
| Preparing the Shorapani–Argveta Project                        | TRA   | CWTC     | TRTA               | TASF   | 200.0              |        | 0                      | 200.0                    |
| Preparing Integrated Solutions for Livable Cities <sup>a</sup> | WUS   | CWUW     | TRTA               | TASF   | 2,600.0            |        | 0                      | 2,600.0                  |
| Developing Anaklia Regional Development<br>Initiative          | ANR, EDU,<br>ENE, FIN,<br>HLT, IND,<br>TRA, WUS | GRM      | KSTA               | TASF   | 225.0              |        | 0                      | 225.0                    |
| Support for Silk Road Forum                                    | ANR, ENE,<br>FIN, IND,<br>TRA                   | GRM      | KSTA               | TASF   | 150.0              |        | 0                      | 150.0                    |
| Total  |   |          |                    |        | 4,875.0            |        | 0                      | 4.875.0                  |

ADB = Asian Development Bank; ANR = agriculture, natural resources and rural development; CWSS = Social Sector Division; CWTC = Transport and Communications Division; CWUW = Urban Development and Water Division; EDU = education; ENE = energy; FIN = Finance; GRM = Georgia Resident Mission; HLT = health; IND = industry and trade; KSTA = knowledge and support technical assistance; TASF = Technical Assistance Special Fund; TRA = transport; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services.

<sup>a</sup> Preparing Integrated Solutions for Livable Cities is a TRTA facility that will be used to prepare the (i) Livable Cities Investment Program, tranche 1; (ii) Livable Cities Investment Program, tranche 2; and (iii) Water Supply and Sanitation Service Improvement Project. Parallel financing (\$500,000) is subject to the application process and approval under the Cities Development Initiative for Asia.

Source: Asian Development Bank estimates.

### INDICATIVE KNOWLEDGE PUBLICATIONS AND EVENTS

### Table A5.1: Knowledge Publications and Events for 2020

| Title of Publication or Event                                     | Subject                                    | Туре                             | Department or<br>Sector Group or<br>Thematic Group | Fund Source |
|---|--|----------------------------------|--|-------------|
| Asian Development Outlook 2020                                    | Economics                                  | Publication and documentation    | ERCD   | Non-TA      |
| Asian Development Outlook 2020, Update and its supplements        | Economics                                  | Publication and<br>documentation | ERCD   | Non-TA      |
| CAREC: Tourism Strategy 2030                                      | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |
| CAREC: Tourism Regional Investment Framework                      | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |
| Jsing Input–Output Tables in Trade Analysis                       | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |
| Report: Support of Improved Data for Evidence-Based Policy Making | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |
| CAREC: Transport Sector Progress Report                           | Regional<br>cooperation and<br>integration | Working paper                    | CWRD   | ТА          |
| Maritime Scoping Study  | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |
| CAREC: Railway Development  | Regional<br>cooperation and<br>integration | Technical study                  | CWRD   | ТА          |

Total number of publications = 9 CAREC = Central Asia Regional Economic Cooperation; CWRD = Central and West Asia Department; ERCD = Economic Research and Regional Cooperation Department; TA = technical assistance.

Source: Asian Development Bank.

### Table A5.2: Additional Knowledge Publications and Events Delivered in 2019

| De Thematic Group Fund Source              |
|--|
|  |
| or capacity CWRD RETA 9692<br>lopment      |
| or capacity CWRD TA 9603<br>lopment        |
| or capacity PPFD TA 9478<br>lopment        |
| or capacity EARD/CWRD RETA 9500<br>lopment |
| or capacity CWRD RETA 8804<br>lopment      |
| or capacity CWRD TA 9019<br>lopment        |
| ation and EARD RETA 9712<br>nentation      |
| ation and EARD RETA 9712<br>nentation      |
| ation and CWRD RETA 9556<br>nentation      |
|  |

Total number of publications = 3

CAREC = Central Asia Regional Economic Cooperation; CWRD = Central and West Asia Department; EARD = East Asia Department; FIDIC = Fédération Internationale des Ingénieurs-Conseils (International Federation of Consulting Engineers); PPFD = Procurement, Portfolio and Financial Management Department; RETA = regional technical assistance; TA = technical assistance.

Source: Asian Development Bank.

### Table A5.3: Innovation, Advanced Technology, and Pilot Initiatives to be Implemented in 2020

|  |         | Project | Sector or |          |
|--|---------|---------|-----------|----------|
| Item   | Nature  | Number  | Theme     | Division |
| Use of PPP modality and smart systems in the water utility management of secondary | AT, INO |         | WUS       | CWUW     |
| towns: Water Supply and Sanitation Service Improvement Program (SDP)               |         |         |           |          |

### Total number of innovation, advanced technology, and pilot initiatives = 1

AT = advance technology; CWUW = Urban Development and Water Division; INO = innovation; PPP = public-private partnership; SDP = sector development program; WUS = water supply and other urban infrastructure and services. Source: Asian Development Bank.