

## ECONOMIC STATISTICS OF THE PACIFIC

**Table A1.1. Growth Rate of GDP**  
(percent per year)

| Economy                            | 1994  | 1995  | 1996   | 1997  | 1998  | 1999  |
|------------------------------------|-------|-------|--------|-------|-------|-------|
| Pacific DMCs                       | 3.0   | 0.3   | 3.0    | (3.2) | 1.2   | 4.0   |
| Cook Islands                       | 3.9   | (4.4) | (0.2)  | (2.8) | (3.8) | 2.8   |
| Fiji Islands                       | 5.1   | 2.6   | 3.3    | (1.8) | (1.3) | 6.6   |
| Kiribati                           | 7.7   | 3.4   | 6.3    | 2.3   | 8.3   | 1.7   |
| Marshall Islands                   | 2.8   | 2.7   | (15.2) | (5.3) | (5.0) | 0.5   |
| Micronesia,<br>Federated States of | 1.8   | 1.6   | 0.7    | (4.2) | (0.8) | 0.3   |
| Nauru                              | —     | —     | —      | —     | —     | —     |
| Papua New Guinea                   | 2.2   | (1.6) | 3.5    | (4.6) | 2.5   | 3.8   |
| Samoa                              | (7.8) | 6.8   | 6.1    | 1.6   | 2.6   | 5.3   |
| Solomon Islands                    | 5.1   | 6.8   | 0.6    | (0.5) | (2.2) | 0.5   |
| Tonga                              | 10.0  | 6.3   | (3.7)  | (1.4) | 0.1   | 4.6   |
| Tuvalu                             | 10.3  | (5.0) | 10.3   | 3.5   | 14.9  | 3.0   |
| Vanuatu                            | 2.6   | 3.2   | 3.5    | 0.6   | 0.2   | (2.4) |

— = not available, DMC = developing member country, GDP = gross domestic product.  
Source: ADB 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.2. Growth Rate of Per Capita GDP**  
(percent per year)

| Economy                            | 1994  | 1995  | 1996   | 1997  | 1998  | 1999 | 2000 | Per Capita<br>GNP (US\$)<br>1998 |
|------------------------------------|-------|-------|--------|-------|-------|------|------|----------------------------------|
| Pacific DMCs                       | 1.4   | (1.6) | 1.3    | (4.6) | (1.0) | —    | —    | —                                |
| Cook Islands                       | 3.4   | (5.8) | (1.7)  | 6.2   | 1.1   | 14.4 | —    | —                                |
| Fiji Islands                       | 4.1   | 1.4   | 2.5    | (2.4) | (4.7) | 1.9  | 6.6  | 2,110                            |
| Kiribati                           | 6.2   | 1.9   | 6.3    | 1.5   | 1.5   | —    | —    | 1,180                            |
| Marshall Islands                   | (0.4) | (0.9) | (18.0) | (8.1) | (8.1) | —    | —    | 1,540                            |
| Micronesia,<br>Federated States of | (3.1) | 0.3   | (0.6)  | (5.5) | (4.8) | —    | —    | 1,800                            |
| Nauru                              | —     | —     | —      | —     | —     | —    | —    | —                                |
| Papua New Guinea                   | 0.2   | (3.6) | 1.5    | (6.4) | 0.6   | 2.9  | 3.6  | 890                              |
| Samoa                              | —     | 4.9   | 5.5    | 1.0   | —     | —    | —    | 1,020                            |
| Solomon Islands                    | 2.4   | 2.8   | (3.1)  | —     | —     | —    | —    | 750                              |
| Tonga                              | 10.7  | 6.0   | (4.0)  | (1.8) | (0.2) | 1.8  | —    | 1,690                            |
| Tuvalu                             | 8.9   | (6.2) | 8.9    | 2.2   | 13.6  | 1.8  | —    | —                                |
| Vanuatu                            | (0.2) | 0.6   | 0.8    | —     | —     | —    | —    | 1,270                            |

— =Not available, DMC = developing member country, GDP = gross domestic product, GNP = gross national product  
Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.3. Growth Rate of Value-Added in Agriculture**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | 5.4         | (2.5)       | 4.3         | 12.2        | (4.6)       | —           |
| Fiji Islands                       | 11.0        | (3.2)       | 1.9         | (12.5)      | (10.4)      | —           |
| Kiribati                           | 7.0         | (11.9)      | 4.7         | —           | —           | —           |
| Marshall Islands                   | 24.2        | (3.9)       | (20.9)      | 1.2         | —           | —           |
| Micronesia,<br>Federated States of | —           | —           | —           | —           | —           | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 9.8         | (7.7)       | 2.2         | (1.2)       | (8.8)       | —           |
| Samoa                              | (22.6)      | 15.8        | (0.3)       | (5.9)       | 7.0         | —           |
| Solomon Islands                    | 6.2         | 7.7         | (4.3)       | —           | —           | —           |
| Tonga                              | 13.3        | 12.1        | (9.2)       | (3.0)       | (2.1)       | (0.9)       |
| Tuvalu                             | 0.6         | 0.6         | (16.2)      | 5.8         | 0.7         | —           |
| Vanuatu                            | 2.2         | 6.4         | —           | —           | 6.9         | (9.3)       |

— =Not available, DMC = developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.4. Growth Rate of Value-Added in Industry**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | 5.4         | (15.9)      | (5.0)       | 6.4         | (6.2)       | —           |
| Fiji Islands                       | 3.9         | 1.8         | 6.1         | (0.9)       | (4.3)       | —           |
| Kiribati                           | 14.3        | 0.6         | (4.1)       | —           | —           | —           |
| Marshall Islands                   | 14.7        | 18.7        | (32.6)      | (6.1)       | —           | —           |
| Micronesia,<br>Federated States of | —           | —           | —           | —           | —           | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | (3.6)       | 4.1         | 4.1         | (14.8)      | 18.6        | —           |
| Samoa                              | (3.2)       | 0.3         | 3.8         | (1.0)       | (9.4)       | —           |
| Solomon Islands                    | 10.2        | 34.1        | 32.0        | —           | —           | —           |
| Tonga                              | 12.6        | 3.6         | 4.3         | (8.1)       | (5.7)       | 9.3         |
| Tuvalu                             | 4.8         | (13.1)      | 85.6        | 4.0         | 21.5        | —           |
| Vanuatu                            | 7.3         | 6.4         | —           | —           | (7.0)       | 7.6         |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.5. Growth Rate of Value-Added in Services**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | 3.8         | (3.6)       | (0.8)       | (7.4)       | (3.4)       | —           |
| Fiji Islands                       | 3.5         | 5.2         | 2.4         | 1.8         | (1.8)       | —           |
| Kiribati                           | 11.3        | 0.7         | 8.7         | —           | —           | —           |
| Marshall Islands                   | -1.0        | 2.6         | (10.7)      | (7.4)       | —           | —           |
| Micronesia,<br>Federated States of | —           | —           | —           | —           | —           | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 1.4         | (3.7)       | 2.7         | 5.5         | (6.1)       | —           |
| Samoa                              | 11.0        | 6.9         | 11.4        | 5.7         | 7.1         | —           |
| Solomon Islands                    | 2.9         | (0.2)       | (2.2)       | —           | —           | —           |
| Tonga                              | 6.9         | 2.5         | (1.1)       | 1.8         | 3.2         | 2.7         |
| Tuvalu                             | 14.7        | (4.8)       | 2.6         | 2.7         | 16.0        | —           |
| Vanuatu                            | 1.7         | 1.4         | —           | —           | (0.7)       | -1.2        |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.6. Changes in Consumer Prices**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 2.9         | 11.6        | 8.6         | 3.9         | 9.9         | 10.4        |
| Cook Islands                       | 2.7         | 0.9         | (0.6)       | (0.4)       | 0.8         | 1.4         |
| Fiji Islands                       | 0.6         | 2.2         | 3.1         | 3.4         | 5.7         | 1.7         |
| Kiribati                           | 5.3         | 3.6         | (1.5)       | 2.2         | 4.7         | 2.0         |
| Marshall Islands                   | 5.7         | 8.3         | 9.8         | 4.7         | 4.0         | 1.0         |
| Micronesia,<br>Federated States of | 4.0         | 4.0         | 4.0         | 3.0         | 3.0         | —           |
| Nauru                              | —           | 1.7         | 4.0         | 6.1         | 4.0         | 6.7         |
| Papua New Guinea                   | 2.9         | 17.3        | 11.6        | 3.9         | 13.6        | 16.0        |
| Samoa                              | 12.1        | (2.9)       | 5.4         | 6.8         | 2.2         | 0.3         |
| Solomon Islands                    | 13.3        | 9.6         | 11.8        | 8.1         | 12.3        | 8.0         |
| Tonga                              | 1.1         | 1.4         | 3.0         | 2.3         | 3.3         | 4.4         |
| Tuvalu                             | 1.4         | 5.0         | 0.0         | 1.4         | 0.8         | 7.0         |
| Vanuatu                            | 2.3         | 2.2         | 0.9         | 2.8         | 3.9         | 2.5         |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.7. Growth Rate of Merchandise Exports**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 7.9         | 1.9         | (1.6)       | (14.3)      | (19.9)      | 0.7         |
| Cook Islands                       | 6.8         | 10.4        | (31.0)      | (10.3)      | 14.0        | —           |
| Fiji Islands                       | 31.8        | 6.1         | 23.3        | (18.9)      | (26.6)      | 26.5        |
| Kiribati                           | 50.9        | 43.0        | (26.0)      | 17.3        | (5.5)       | —           |
| Marshall Islands                   | 129.6       | 23.1        | (12.2)      | 28.4        | (16.3)      | —           |
| Micronesia,<br>Federated States of | 135.9       | (26.0)      | (34.7)      | 3.1         | (3.0)       | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 2.5         | 0.4         | (5.6)       | (15.1)      | (20.1)      | 10.1        |
| Samoa                              | (45.3)      | 149.1       | 15.1        | 44.3        | 39.5        | —           |
| Solomon Islands                    | 11.3        | 17.1        | (3.5)       | (3.1)       | (9.3)       | —           |
| Tonga                              | 34.7        | 6.4         | (25.7)      | (18.6)      | (17.2)      | 4.0         |
| Tuvalu                             | 10.5        | 4.3         | 9.8         | (2.0)       | (84.8)      | —           |
| Vanuatu                            | 10.1        | 13.2        | 6.4         | 17.0        | (4.4)       | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.8. Growth Rate of Merchandise Imports**  
(percent per year)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 11.4        | 0.4         | 10.4        | (1.5)       | (24.0)      | (16.1)      |
| Cook Islands                       | (14.0)      | (0.4)       | (10.7)      | 10.5        | (20.8)      | —           |
| Fiji Islands                       | 10.2        | 5.8         | 10.3        | (2.5)       | (25.3)      | 13.9        |
| Kiribati                           | (8.3)       | 33.4        | 0.9         | 2.6         | (14.4)      | —           |
| Marshall Islands                   | 11.1        | 8.5         | (0.9)       | (15.8)      | (9.3)       | —           |
| Micronesia,<br>Federated States of | 16.6        | (22.2)      | (26.8)      | (6.7)       | (2.4)       | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 17.2        | (4.5)       | 19.3        | (2.0)       | (30.2)      | 10.4        |
| Samoa                              | (22.0)      | 15.2        | 7.3         | 0.6         | 3.1         | —           |
| Solomon Islands                    | 3.9         | 8.6         | (1.9)       | 22.6        | (13.4)      | (13.0)      |
| Tonga                              | 10.3        | 35.4        | (9.9)       | (18.7)      | (8.3)       | (13.1)      |
| Tuvalu                             | 11.9        | 6.4         | 9.8         | 28.8        | 18.6        | —           |
| Vanuatu                            | 13.4        | 6.4         | 2.5         | (2.6)       | (3.5)       | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.9. Balance of Trade**  
(\$ million)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 737         | 793         | 451         | (14)        | 111         | 492         |
| Cook Islands                       | (45)        | (44)        | (40)        | (45)        | (35)        | —           |
| Fiji Islands                       | (223)       | (235)       | (191)       | (292)       | (225)       | (207)       |
| Kiribati                           | (21)        | (28)        | (30)        | (33)        | (27)        | —           |
| Marshall Islands                   | (50)        | (51)        | (53)        | (36)        | (34)        | —           |
| Micronesia,<br>Federated States of | (94)        | (76)        | (59)        | (52)        | (51)        | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 1,339       | 1,410       | 1,015       | 663         | 679         | 743         |
| Samoa                              | (77)        | (83)        | (89)        | (85)        | (76)        | —           |
| Solomon Islands                    | 2           | 14          | 11          | (28)        | (18)        | —           |
| Tonga                              | (38)        | (57)        | (54)        | (56)        | (53)        | 44)         |
| Tuvalu                             | (7)         | (7)         | (8)         | (6)         | (7)         | —           |
| Vanuatu                            | (50)        | (51)        | (51)        | (44)        | (42)        | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.10. Balance of Payments on Current Account**  
(\$ million)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 517         | 687         | 441         | (32)        | 179         | —           |
| Cook Islands                       | —           | 0           | 5           | 1           | 2           | —           |
| Fiji Islands                       | (63)        | (19)        | 61          | 6           | 27          | 10          |
| Kiribati                           | 1           | (6)         | (7)         | —           | —           | —           |
| Marshall Islands                   | 5           | 2           | 4           | 16          | 21          | —           |
| Micronesia,<br>Federated States of | 13          | 46          | 62          | 64          | 67          | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 573         | 673         | 312         | (116)       | 69          | (23)        |
| Samoa                              | 5           | 8           | 11          | 17          | 10          | —           |
| Solomon Islands                    | (2)         | 9           | 5           | (24)        | —           | —           |
| Tonga                              | (8)         | (22)        | (11)        | (2)         | (19)        | (2)         |
| Tuvalu                             | 1           | 1           | —           | —           | —           | —           |
| Vanuatu                            | (8)         | (5)         | (1)         | 6           | —           | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.11. Balance of Payments on Current Account**  
(percentage of GDP)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 6.2         | 7.9         | 4.4         | (0.9)       | 1.8         | —           |
| Cook Islands                       | —           | —           | —           | —           | —           | 3.1         |
| Fiji Islands                       | (3.5)       | (0.9)       | 2.9         | 0.3         | 1.7         | 2.7         |
| Kiribati                           | 2.9         | (13.2)      | (13.6)      | (17.9)      | (3.3)       | 29.7        |
| Marshall Islands                   | 5.1         | 1.5         | 3.6         | 16.9        | 22.2        | —           |
| Micronesia,<br>Federated States of | 6.5         | 22.3        | 28.6        | 30.0        | 31.4        | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 10.6        | 13.6        | 5.9         | (2.4)       | 1.9         | 1.4         |
| Samoa                              | 2.6         | 4.3         | 5.2         | 7.3         | —           | (8.1)       |
| Solomon Islands                    | (0.8)       | 3.0         | 1.4         | —           | —           | 12.3        |
| Tonga                              | (5.1)       | (12.9)      | (5.9)       | (0.8)       | (10.4)      | (15.8)      |
| Tuvalu                             | 10.0        | 4.7         | 2.7         | —           | —           | —           |
| Vanuatu                            | (3.5)       | (2.1)       | (0.6)       | 2.2         | —           | (11.6)      |

— =Not available, DMC - developing member country, GDP - gross domestic product.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.12. Foreign Direct Investment**  
(\$ million)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       | 206         | 160         | 561         | 180         | 136         | 170         |
| Cook Islands                       | —           | —           | —           | —           | —           | —           |
| Fiji Islands                       | 91          | 68          | 70          | 27          | 34          | 91          |
| Kiribati                           | —           | —           | —           | —           | 1           | —           |
| Marshall Islands                   | —           | —           | —           | —           | —           | —           |
| Micronesia,<br>Federated States of | —           | —           | —           | —           | —           | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 62          | 57          | 455         | 111         | 29          | 30          |
| Samoa                              | 2           | 3           | 3           | 1           | 20          | 10          |
| Solomon Islands                    | 23          | 2           | 2           | 6           | 21          | 10          |
| Tonga                              | 2           | —           | —           | 2           | 1           | 1           |
| Tuvalu                             | —           | —           | —           | —           | —           | —           |
| Vanuatu                            | 26          | 30          | 31          | 33          | 30          | 28          |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.13. External Debt Outstanding**  
(\$ million)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | —           | —           | —           | —           | —           | —           |
| Fiji Islands                       | 284         | 250         | 218         | 219         | 193         | —           |
| Kiribati                           | —           | —           | —           | —           | —           | —           |
| Marshall Islands                   | 158         | 149         | 133         | 125         | 117         | —           |
| Micronesia,<br>Federated States of | 129         | 119         | 110         | 111         | 113         | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 2,792       | 2,513       | 2,507       | 2,589       | 2,692       | —           |
| Samoa                              | 154         | 162         | 167         | 156         | 180         | —           |
| Solomon Islands                    | 155         | 157         | 145         | 135         | 152         | —           |
| Tonga                              | 64          | 70          | 70          | 61          | 65          | —           |
| Tuvalu                             | —           | —           | —           | —           | —           | —           |
| Vanuatu                            | 47          | 48          | 47          | 48          | 63          | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.14. Debt-Service Ratio**  
(Percentage of Exports of Goods and Services)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | —           | —           | —           | —           | —           | —           |
| Fiji Islands                       | 8.6         | 6.0         | 3.6         | 2.8         | 3.6         | —           |
| Kiribati                           | —           | —           | —           | —           | 1           | —           |
| Marshall Islands                   | 38.6        | 37.9        | 40.1        | 36.9        | 41.1        | —           |
| Micronesia,<br>Federated States of | 18.8        | 21.4        | 25.3        | 25.8        | 26.8        | 25.0        |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 30.8        | 20.8        | 16.4        | 20.5        | 8.6         | —           |
| Samoa                              | —           | —           | 3.0         | 2.9         | 3.0         | —           |
| Solomon Islands                    | 6.2         | 2.8         | 3.9         | 2.5         | 3.3         | —           |
| Tonga                              | 4.7         | 5.2         | 5.0         | 7.0         | —           | —           |
| Tuvalu                             | —           | —           | —           | —           | —           | —           |
| Vanuatu                            | 1.6         | 1.5         | 1.4         | 1.0         | 0.9         | —           |

— =Not available, DMC - developing member country.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.15. Central Government Expenditure**  
(percentage of GDP)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | 46.9        | 40.6        | 34.5        | 30.3        | —           | —           |
| Fiji Islands                       | 27.4        | 26.1        | 30.0        | 33.0        | 34.6        | —           |
| Kiribati                           | 108.7       | 141.4       | 103.4       | 105.3       | —           | —           |
| Marshall Islands                   | 88.1        | 90.1        | 62.0        | 62.9        | 62.3        | —           |
| Micronesia,<br>Federated States of | 85.8        | 82.2        | 75.9        | 72.4        | 70.0        | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 29.7        | 27.9        | 27.0        | 32.2        | 30.9        | —           |
| Samoa                              | 46.1        | 53.1        | 47.0        | 39.4        | 36.5        | —           |
| Solomon Islands                    | 57.0        | 48.1        | 46.4        | 41.0        | 44.0        | —           |
| Tonga                              | 25.6        | 47.4        | 35.3        | 41.6        | 42.7        | —           |
| Tuvalu                             | 52.3        | 50.0        | 56.1        | —           | —           | —           |
| Vanuatu                            | 26.5        | 29.4        | 25.3        | 23.7        | 25.5        | —           |

— =Not available, DMC - developing member country, GDP - gross domestic product.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.16. Central Government Revenue**  
(percentage of GDP)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | 40.9        | 39.0        | 33.0        | 31.3        | —           | —           |
| Fiji Islands                       | 26.1        | 25.7        | 25.1        | 26.5        | 31.2        | —           |
| Kiribati                           | 125.7       | 145.4       | 97.6        | 114.8       | —           | —           |
| Marshall Islands                   | 75.0        | 76.0        | 82.4        | 66.8        | 66.5        | —           |
| Micronesia,<br>Federated States of | 85.3        | 83.8        | 82.7        | 73.8        | 75.7        | —           |
| Nauru                              | —           | —           | —           | —           | —           | —           |
| Papua New Guinea                   | 26.8        | 27.3        | 27.4        | 32.3        | 31.3        | 25.4        |
| Western Samoa                      | 38.0        | 45.8        | 48.5        | 39.7        | 38.2        | 42.0        |
| Solomon Islands                    | 31.0        | 30.4        | 26.0        | 24.5        | 29.4        | —           |
| Tonga                              | 30.4        | 43.8        | 36.1        | 40.4        | 38.4        | 24.9        |
| Tuvalu                             | 56.2        | 54.6        | 55.0        | —           | —           | —           |
| Vanuatu                            | 23.8        | 23.7        | 21.8        | 21.0        | 16.7        | —           |

— =Not available, DMC - developing member country, GDP - gross domestic product.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

**Table A1.17. Overall Budget Surplus/Deficit of Central Government**  
(percentage of GDP)

| <b>Economy</b>                     | <b>1994</b> | <b>1995</b> | <b>1996</b> | <b>1997</b> | <b>1998</b> | <b>1999</b> |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pacific DMCs                       |             |             |             |             |             |             |
| Cook Islands                       | (6.0)       | 1.6         | (1.5)       | 1.1         | —           | (3.1)       |
| Fiji Islands                       | (1.3)       | (0.5)       | (4.9)       | (6.5)       | (3.4)       | (0.7)       |
| Kiribati                           | 17.0        | 4.1         | (5.9)       | 6.3         | 24.0        | 51.4        |
| Marshall Islands                   | (13.1)      | (14.1)      | 20.4        | 3.9         | 4.2         | (9.0)       |
| Micronesia,<br>Federated States of | (0.6)       | 1.7         | 6.9         | 1.5         | 0.3         | —           |
| Nauru                              | —           | —           | —           | —           | —           | (14.1)      |
| Papua New Guinea                   | (5.9)       | (4.3)       | (1.9)       | (4.4)       | (5.6)       | (2.4)       |
| Samoa                              | (8.1)       | (7.3)       | 1.5         | 0.3         | 1.7         | 0.3         |
| Solomon Islands                    | (6.0)       | (5.7)       | (4.7)       | (5.1)       | (0.1)       | (1.1)       |
| Tonga                              | 4.8         | (3.6)       | 0.8         | (1.2)       | (4.3)       | 1.1         |
| Tuvalu                             | 3.9         | 4.7         | (1.1)       | —           | —           | 8.3         |
| Vanuatu                            | (2.7)       | (5.6)       | (3.5)       | (2.7)       | (10.3)      | (1.4)       |

— =Not available, DMC - developing member country, GDP - gross domestic product.

Source: ADB. 2000. *Asian Development Bank Outlook 2000*, Manila.

## POVERTY IN THE PACIFIC

1. The United Nations Development Programme (UNDP) analyzes and reports on the human development status of the 12 Pacific developing member countries (PDMCs). Table A2 summarizes the updated calculations of the human poverty index (HPI) and the human development index (HDI).

**Table A2. PDMCs' Human Development and Human Poverty Indices**

| Country                   | Human Development Index | Human Poverty Index |
|---------------------------|-------------------------|---------------------|
| Cook Islands              | 0.822                   | 6.1                 |
| Fiji Islands              | 0.667                   | 8.5                 |
| Nauru                     | 0.663                   | 12.1                |
| Tonga                     | 0.647                   | 5.9                 |
| Samoa                     | 0.590                   | 8.6                 |
| Tuvalu                    | 0.583                   | 7.3                 |
| Fed. States of Micronesia | 0.569                   | 26.7                |
| Marshall Islands          | 0.563                   | 19.5                |
| Kiribati                  | 0.515                   | 12.6                |
| Vanuatu                   | 0.425                   | 46.4                |
| Solomon Islands           | 0.371                   | 49.1                |
| Papua New Guinea          | 0.314                   | 52.2                |

Source: UNDP.1999. *Pacific Human Development Report 1999: Creating Opportunities*. Suva, Fiji, pp. 16 and 18.

2. **East Timor.** Saddled with severe problems of illiteracy, malnutrition, malaria, and tuberculosis, East Timor is considered one of the poorest areas in Southeast Asia. Gross domestic product (GDP) per capita in 1997 was estimated at only \$246.<sup>1</sup> The unrest in 1999 has largely stalled most economic activity, including banking and public services. The key consequence of the violence and its aftermath has been a substantial increase in poverty—more than half the population is now estimated to be living in absolute poverty. Inequality has also been reported to rise from a Gini coefficient of 0.4 in 1996 to 0.6 in mid-2000.<sup>2</sup> This is not surprising given that the activities of most economic importance to low-income households—rice growing and fruit and vegetable farming—have been the hardest hit by the recent events. The key characteristics of the poor in East Timor are

- (i) lack of education and low levels of literacy (75 percent of the heads of the poorest households are reported to have no schooling),
- (ii) high dependency ratios, and
- (iii) dependence on agriculture (for the poorest half of society, agriculture is the primary occupation of 85 percent of household heads).<sup>3</sup>

<sup>1</sup> ADB 2000. *East Timor, Rapid Assessment of Economic and Social Conditions*. Manila.

<sup>2</sup> Official 1996 data is from World Bank's Poverty and Social Conditions in East Timor: Summary (1999); while the latest *Gini* coefficient was calculated from the household survey conducted for ADB's Rapid Assessment Report (2000).

<sup>3</sup> Pedersen, J. and M. Arnberg (eds.) 1999. *Social and Economic Conditions in East Timor*. International Conflict Resolution Program. Manila.

3. **Papua New Guinea (PNG).** Notwithstanding moderate economic and social progress over the last two decades, a significant proportion of the population remains very poor. In fact they are both socially and economically excluded from opportunities to improve themselves. From 1978 to 1998, per capita income registered an average growth rate of about 1.1 percent. Life expectancy also showed some improvement, rising from 48 years (1970-75) to 58 years (1995-2000).

4. A World Bank report on PNG, based on a 1996 household survey, concluded that
- (i) approximately 37 percent of the population lived below a poverty line of \$350 per year (1996 prices);
  - (ii) 93 percent of the poor lived in rural areas;
  - (iii) the Gini coefficient of household expenditure (0.46) was high compared with countries of similar income levels;
  - (iv) approximately 17 percent of the population cannot meet the basic requirement of 2,200 calories per day per adult equivalent, even if they spend all their income on food;<sup>4</sup> and
  - (v) while overall literacy is assessed at 52 percent, 31 and 49 percent of males and females respectively have never completed primary school.

5. In the Pacific, PNG's HDI is the lowest, and poverty incidence, as measured by the HDI, the highest. Poverty and low levels of human development have an important gender dimension. Although improving over time, the gender-related development index is lower than the overall HDI at the national level and for all provinces. This illustrates that women's life expectancy, income, and educational achievements are universally lower than men's. In fact, PNG has the distinct feature of having women's life expectancy lower than men's. The incidence of poverty is also linked to the inability to earn cash incomes.

6. **Solomon Islands.** The Solomon Islands is one of the poorest PDMCs. The low average income level combines with a life expectancy of 65 years, an adult literacy rate of only 30 percent, and an average 2.8 years of schooling per person. Low average income also conceals considerable inequality of distribution: urban household incomes are almost four times as high as rural household incomes; and the richest 10 percent of Solomon Islander households in urban Honiara receive 52 percent of total income. In terms of health, about 36 percent of the population reportedly have no access to safe water, 20 percent are without access to health services, and 21 percent of children under five years of age are underweight. Among the PDMCs, the Solomon Island's HPI score is surpassed only by PNG. When differentiated by gender, the HPI reveals that women are significantly worse off than men, primarily because of poor access to education.<sup>5</sup> Recent political events will further deteriorate limited social and economic opportunities for the poor.

7. **Vanuatu.** A strong customary tradition of social relationships has provided a cultural safety net, serving to cushion most of this largely subsistence society from absolute poverty. However, as people become increasingly dependent on the cash economy, traditional social networks are breaking down. A household income and expenditure survey was conducted in 1998, but the data generated have not been analyzed. The 1996 joint United Nations-

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<sup>4</sup> World Bank. 1999. *Papua New Guinea: Poverty and Access to Public Services*, Report No. 19584-PNG. Washington, D.C.

<sup>5</sup> In 1997, the Ministry of Finance published a report, *Village Resource Survey 1995/1996*, consolidating the information generated by the household surveys held in the early 1990s. No poverty line was established in the report.

Government of Vanuatu report on *Sustainable Human Development in Vanuatu* (p.19) suggested the existence of an incipient, primarily rural poverty problem of the sort that has emerged in the Fiji Islands and PNG:

Many families are experiencing great difficulty fulfilling their customary expectations today and low-income families in urban areas...have very little to spare...for reasons of choice and necessity, some families are starting to minimize their contributions to kinsfolk, and others are already opting out of the family system altogether. It is clear that subsistence support systems which have customarily linked the urban and rural families are under threat and some are being undermined.

8. The vast majority of the population (especially those living in the outer islands) is either in the subsistence or informal sector. Given the concentration of the population on the main islands of Efate and Santo, the continuing migration of outer islanders to these areas in search of jobs and cash income is creating a new group of urban poor.

9. **Federated States of Micronesia (FSM).** In the FSM, serious concerns for the future include the implications of population growth exceeding economic growth, and rising inequality in standards of living among states. Recently, an initial attempt was made to establish a poverty line based on the monetary equivalent of a minimum daily calorie consumption of 2,223 calories implicitly deriving prices from the 1994 Household Income and Expenditure Survey (HIES) to estimate the monetary equivalent of calorie requirements. Using this method, a majority of households were classified as poor. Further analysis is required to confirm this finding. The loss of United States Compact support, much of which has been spent on consumption rather than investment, has accentuated the issues of poverty and inequality in the FSM.

10. In terms of poverty, FSM ranks 9th among the 12 PDMCs with an HPI score of 26.7. This reflects a composite measure of people not expected to survive to age 40 (11 percent), adults who are illiterate (29 percent), underweight children under 5 (15 percent), and people without access to safe water (56 percent) or health services (25 percent). An HDI of 0.569 ranks FSM 6th in terms of human development. This was calculated from a composite measure of life expectancy at birth of 66 years, adult literacy rate of 71 percent, combined gross enrolment ratio of 71 percent, and adjusted real GDP per capita of \$2,070. The middle-ranking status of the FSM in the Pacific largely reflects the difficulty of providing services across its widely scattered islands.

11. **Republic of the Marshall Islands (RMI).** Pervasive poverty has never been a major problem in the RMI, due to extended family ties. Its HPI score of 19.5 places the RMI in the mid-range of poverty levels in the PDMCs. The factors contributing to the high HPI include an adult illiteracy rate of 25.6 percent, a proportion of 23.5 percent of the population without access to safe water, and 17 percent of children under 5 who are underweight. The prevalence of adult (ages 18-50) obesity—reported at 56.5 percent in a 1996-1997 survey conducted by the John Hopkins University—is becoming a major public health problem in the RMI.

12. A considerable inequality exists between those living in the urban centers of Majuro and Ebeye and those who live in the outer islands, despite the latter's access to subsistence farming. With the recent downsizing of the Government under the Public Sector Reform Program, an increase in the number of poor households may be observed in the short run. This, in turn, could lead to a decline of remittances to the outer islands. In the RMI, as in many other Pacific nations, there are two types of disadvantaged groups: (i) those suffering from poor

nutrition, poor education, or poor access to essential health and other social services; and (ii) those suffering from a poverty of opportunity, or lack of domestic opportunities for gainful employment.

13. **Samoa.** With GDP per capita in excess of \$1,200, substantial private remittance flows from Samoans living abroad, and a strong and supportive extended family system, poverty is not regarded as a problem by Samoans. However, Samoa is especially vulnerable to external economic shocks and natural disasters. Samoa's HPI score of 8.6 is the fifth lowest among the PDMCs after Tonga, the Cook Islands, Tuvalu, and the Fiji Islands. This reflects the relatively low percentage of people not expected to survive to the age of 40 (10.3 percent), a low adult illiteracy rate (4.3 percent), the low percentage of people without access to safe water (10 percent), no people lacking access to health services, and a relatively high percentage of children under 5 years of age who are underweight (17 percent).

14. In terms of human development, Samoa ranks fifth among the PDMCs with an HDI score of 0.590. The ranking is the result of the high adult literacy rate (95.7 percent), high combined gross enrolment rate (85.7 percent), life expectancy of 66.6 years, and relatively high GDP per capita (\$1,060). However, as is the case for other PDMCs, there is a problem of lifestyle diseases arising from high fat diets, high cigarette and alcohol consumption, and reduced physical activity. While economic growth continues to outpace population growth, the poverty challenges for Samoa are ones of income redistribution.

15. **The Fiji Islands.** The 1996 *Fiji Poverty Report* established a country-specific poverty line of \$28.2 per week for an average household (1991 prices), and reached the following conclusions:

- (i) The proportion of households in poverty rose from 15 percent in 1977 to 25 percent in 1990—with an especially marked rise in urban poverty.
- (ii) About 6 percent of households were estimated to be facing absolute poverty, with weekly household incomes of \$19.1 or less.
- (iii) A further 20 percent of households were in constant danger of becoming poor as a result of accident or misfortune.
- (iv) The poorest 20 percent of households accounted for just over 5 percent of income, while the richest 20 percent accounted for 50 percent of income (compared with India's figures of 8.5 percent and 42.6 percent, respectively).
- (v) The Gini coefficient for household income was 0.461 (compared with 0.34 for India, 0.42 for the People's Republic of China, and 0.63 for Brazil), and ranged from 0.378 in rural areas to 0.507 in urban areas, indicating greater income inequality in the latter.
- (vi) An estimated 23 percent of the population does not have access to safe water.

16. Another indication of growing poverty in the Fiji Islands is the relatively rapid increase in recipients of family assistance grants between 1987 and 1997. During this period, population increased by about 9 percent, while the number of assistance recipients doubled, from 5,166 to 10,339. Employment growth in the formal sector has also been reported to be sluggish. Although the current GDP per capita is around \$1,315 per annum, there is continuing concern about the rising level of poverty. Recent political upheaval will exacerbate these concerns.

17. **Other PDMCs.** In general, as measured by income and human development indicators, the smaller PDMCs have relatively high living standards. But these standards are threatened by emerging pockets of poverty, worsening environmental problems, and escalating population

growth rates. Moreover, the continued reliance on external aid and remittances makes these PDMCs vulnerable to any reduction in aid and to changes in the pattern of remittances over time. The smaller PDMCs are also especially vulnerable to external economic shocks and natural disasters. Given their high dependence on trade flows, these smaller PDMCs are also faced with the prospect of gradual erosion of advantages enjoyed under preferential trade agreements. It should also be acknowledged that Kiribati and Tuvalu, both poor atoll nations, have their economics underpinned by trust funds. A summary of their respective poverty situations follows.

18. **Kiribati.** With its relatively small land area, narrow-based economy, and rapid urban growth, Kiribati shows signs of emerging urban poverty as can be observed by the proliferation of squatter areas and the overall deterioration in the quality of life in Tarawa to add to existing outer island poverty. It has a relatively high infant mortality rate, a significant portion of the population does not have access to safe water and sanitation, and while the adult literacy rate is high at 92 percent, the mean years of schooling is still low at only 6.1. According to the UNDP *Pacific Human Development Report 1999*, Kiribati reports the lowest per capita GDP among the PDMCs (US\$702), and the fourth lowest HDI (0.515) after PNG, Solomon Islands, and Vanuatu.

19. **Nauru.** There is no evidence of absolute poverty in Nauru, which has a relatively low HPI score of 12.1. However, the considerable downsizing of the Government and Nauru Phosphate Corporation (covering 95 percent of all employment) is likely to result in a significant drop in household incomes and an escalation of unemployment.

20. **Tuvalu.** According to the UNDP *Pacific Human Development Report 1999*, Tuvalu reports the lowest HDI (0.583) among the Polynesian countries. Country-wise, 50 percent of the population had less than \$1 cash income per capita per day. Income distribution in Tuvalu is also uneven, especially between the main island of Funafuti and the outer islands. A prudently managed trust fund has given Tuvalu some protection from future shocks.

21. **Cook Islands.** The second lowest HPI score among the PDMCs reflects the country's relatively low percentage of people not expected to survive to the age of 40 (6.4 percent), low adult illiteracy rate (6.8 percent), low percentage of people without access to safe water (5 percent); no one lacking access to health services, and relatively low percentage of children under 5 years who are underweight (10 percent). Compared with the main island of Rarotonga where the population has relatively high living standards and where an estimated 10 percent have relatively low standards of living, the outer islands have considerably less socioeconomic opportunities for development. As in Samoa and Tonga, growing obesity rates are a serious public health concern.

22. **Tonga.** The HPI for Tonga is the lowest among the PDMCs. This reflects the relatively low percentage of people not expected to survive to the age of 40 (8.4 percent), low adult illiteracy rate (1 percent), low percentage of people without access to safe water (5 percent); no one lacking access to health services, and relatively low percentage of children under five who are underweight (2 percent). There is, however, growing concern over rising unemployment and inequality of income between the main island of Tongatapu and the outer islands.

23. Both poverty and vulnerability aspects of the PDMCs substantially emanate from the fact that these countries share a common and important feature of being small states.

## ADB's LENDING AND TECHNICAL ASSISTANCE PIPELINE

**Table A3.1. Asian Development Fund and  
Ordinary Capital Resources Lending Pipeline, 2001-2003**

| Type      | 2001 |                | 2002 |                | 2003 |                | 2001-2003       |                |
|-----------|------|----------------|------|----------------|------|----------------|-----------------|----------------|
|           | No.  | Amount<br>(\$) | No.  | Amount<br>(\$) | No.  | Amount<br>(\$) | No.             | Amount<br>(\$) |
| OCR + ADF | 13   | 160.8          | 12   | 108.5          | 9    | 117.5          | 34 <sup>a</sup> | 386.8          |
| OCR       | 6    | 115.3          | 5    | 72.0           | 5    | 94.0           | 16              | 281.3          |
| ADF       | 8    | 45.5           | 7    | 36.5           | 4    | 23.5           | 19              | 105.5          |

<sup>a</sup>Includes 2 blend loans for Nauru in 2001, counted as 1 project.

ADF - Asian Development Fund  
OCR - ordinary capital resources

**Table A3.2. Poverty Typology  
Lending Program and Pipeline, 2001-2003**

| Poverty Typology                          | 2001-2003 |            |              |            |
|---|-----------|------------|--------------|------------|
|   | Number    | %          | Amount       | %          |
| Poverty Intervention (PI)                 | 13        | 38         | 155.3        | 40         |
| <i>of which Core Poverty Intervention</i> | 2         | 6          | 19.0         | 5          |
| Other Development Intervention (ODI)      | 21        | 62         | 231.5        | 60         |
| <b>Total (PI + ODI)</b>                   | <b>34</b> | <b>100</b> | <b>386.8</b> | <b>100</b> |

**Table A3.3. Sector Classification  
Lending Pipeline, 2001-2003**

| Sector Classification             | Total     |            |              |            |
|-----------------------------------|-----------|------------|--------------|------------|
|                                   | Number    | %          | Amount       | %          |
| Agriculture and Natural Resources | 7         | 21         | 63.0         | 16         |
| Energy                            | 1         | 3          | 5.0          | 1          |
| Finance                           | 3         | 9          | 23.0         | 6          |
| Social Infrastructure             | 14        | 41         | 170.3        | 44         |
| Transport and Communications      | 4         | 12         | 68.5         | 18         |
| Multisector/Others                | 5         | 15         | 57.0         | 15         |
| <b>Total</b>                      | <b>34</b> | <b>100</b> | <b>386.8</b> | <b>100</b> |

**Table A3.4. Crosscutting Operational Priorities  
Lending Pipeline, 2001-2003**

| Crosscutting Operational Priorities | Total     |            |              |            |
|-------------------------------------|-----------|------------|--------------|------------|
|                                     | Number    | %          | Amount       | %          |
| Good Governance                     | 4         | 12         | 43.0         | 11         |
| Gender and Development              | 4         | 12         | 75.0         | 19         |
| Human Development                   | 12        | 35         | 114.8        | 30         |
| Environment                         | 1         | 3          | 10.0         | 3          |
| Private Sector Development          | 13        | 38         | 144.0        | 37         |
| Regional Cooperation                | 0         | 0          | 0.0          | 0          |
| <b>Total</b>                        | <b>34</b> | <b>100</b> | <b>386.8</b> | <b>100</b> |

**Table A3.5. PPTA and ADTA  
Technical Assistance Pipeline,<sup>a</sup> 2001-2003**

| TA Type | 2001   |                | 2002   |                | 2003   |                |
|---------|--------|----------------|--------|----------------|--------|----------------|
|         | Number | Amount<br>(\$) | Number | Amount<br>(\$) | Number | Amount<br>(\$) |
| PPTA    | 9      | 3,100.0        | 11     | 4,800.0        | 7      | 3,450.0        |
| ADTA    | 32     | 9,600.0        | 22     | 6,650.0        | 16     | 5,650.0        |

ADTA = advisory technical assistance, PPTA = project preparatory technical assistance

<sup>a</sup>The TA pipeline consists of projects identified at the time of the country assistance plan preparation.

**Table A3.6. Lending Pipeline, 2001**  
(\$ million)

| Country                                      | Sector                 | Project Title                                | Total        | OCR          | ADF         | Bank Total   | Govt        |
|--|------------------------|--|--------------|--------------|-------------|--------------|-------------|
| <b>Pacific Operations Division (POHQ)</b>    |                        |  |              |              |             |              |             |
| FIJ  | Social Infrastructure  | Suva Nausori Water Supply & Sewerage         | 55.2         | 42.3         |             | 42.3         | 12.9        |
| RMI  | Transport & Comm.      | Outer Islands Transport Infrastructure       | 6.0          |              | 6.0         | 6.0          |             |
| RMI  | Finance                | Financial Sector Program Loan                | 10.0         | 10.0         |             | 10.0         |             |
| FSM  | Others                 | Private Sector Development                   | 12.0         |              | 12.0        | 12.0         |             |
| NAU  | Social Infrastructure  | Health and Water Supply Loan                 | 5.0          | 3.0          | 2.0         | 5.0          |             |
| PNG  | Agri. & Natl Resources | Smallholder Agro-Industry                    | 35.0         | 15.0         |             | 15.0         | 20.0        |
| PNG  | Transport & Comm.      | Remote Water Transport Improvement           | 55.0         | 25.0         |             | 25.0         | 30.0        |
| PNG  | Social Infrastructure  | Population/Health Promotion and Protection   | 45.0         | 20.0         |             | 20.0         | 25.0        |
| SAM  | Energy                 | Afulilo Augmentation                         | 5.0          |              | 5.0         | 5.0          |             |
| SOL  | Social Infrastructure  | Non-Formal Vocational Education and Training | 3.0          |              | 3.0         | 3.0          |             |
| TON  | Others                 | Economic and Public Sector Reform Program    | 10.0         |              | 10.0        | 10.0         |             |
| VAN  | Finance                | Rural Financial Services                     | 5.0          |              | 5.0         | 5.0          |             |
| <b>South Pacific Regional Mission (SPRM)</b> |                        |  |              |              |             |              |             |
| COO  | Social Infrastructure  | Water Supply and Sewerage                    | 2.5          |              | 2.5         | 2.5          |             |
| <b>Total</b>                                 |                        |  | <b>248.7</b> | <b>115.3</b> | <b>45.4</b> | <b>160.8</b> | <b>87.9</b> |

ADF = Asian Development Fund, COO = Cook Islands, FIJ = Fiji Islands, FSM = Federated States of Micronesia, KIR = Kiribati, NAU = Nauru, OCR = ordinary capital resources, PNG = Papua New Guinea, RMI = Republic of the Marshall Islands, SAM = Samoa, TON = Tonga, TUV = Tuvalu, VAN = Vanuatu

**Table A3.7. Lending Pipeline, 2002**  
(\$ million)

| Country                                      | Sector                       | Project Title   | Total        | OCR         | ADF         | Bank Total   | Govt        |
|--|------------------------------|---|--------------|-------------|-------------|--------------|-------------|
| <b>Pacific Operations Division (POHQ)</b>    |                              |   |              |             |             |              |             |
| FIJ  | Others                       | Tourism Development                                   | 17.0         | 12.0        |             | 12.0         | 5.0         |
| KIR  | Finance                      | Outer Islands Development Program                     | 8.0          |             | 8.0         | 8.0          |             |
| PNG  | Others                       | Provincial/Local Level Management                     | 37.5         | 15.0        |             | 15.0         | 22.5        |
| PNG  | Agriculture & Nat. Resources | Coastal Water Fisheries                               | 12.5         | 5.0         |             | 5.0          | 7.5         |
| PNG  | Transport & Comm.            | Road Sector (Road Mgmt. and South Region Maintenance) | 75.0         | 30.0        |             | 30.0         | 45.0        |
| PNG  | Agriculture & Nat. Resources | Rural Sector Linkages                                 | 25.0         | 10.0        |             | 10.0         | 15.0        |
| RMI  | Social Infrastructure        | Outer Islands Basic Social Services                   | 5.0          |             | 5.0         | 5.0          |             |
| SAM  | Agriculture & Nat. Resources | Agriculture Development and Agro-Processing           | 4.0          |             | 4.0         | 4.0          |             |
| SOL  | Others                       | Provincial Government Capacity Building               | 8.0          |             | 8.0         | 8.0          |             |
| TUV  | Social Infrastructure        | Tuvalu Maritime School Upgrade                        | 2.0          |             | 2.0         | 2.0          |             |
| VAN  | Social Infrastructure        | Skills Development                                    | 2.0          |             | 2.0         | 2.0          |             |
| <b>South Pacific Regional Mission (SPRM)</b> |                              |   |              |             |             |              |             |
| VAN  | Social Infrastructure        | Outer Islands Infrastructure Development Program      | 7.5          |             | 7.5         | 7.5          |             |
| <b>Total</b>                                 |                              |   | <b>203.5</b> | <b>72.0</b> | <b>36.5</b> | <b>108.5</b> | <b>95.0</b> |

ADF = Asian Development Fund, COO = Cook Islands, FIJ = Fiji Islands, FSM = Federated States of Micronesia, KIR = Kiribati, NAU = Nauru, OCR = ordinary capital resources, PNG = Papua New Guinea, RMI = Republic of the Marshall Islands, SAM = Samoa, TON = Tonga, TUV = Tuvalu, VAN = Vanuatu

**Table A3.8. Lending Pipeline, 2003**  
(\$ million)

| Country | Sector                       | Project Title                                 | Total        | OCR          | ADF          | Bank Total   | Govt         |
|---------|------------------------------|---|--------------|--------------|--------------|--------------|--------------|
|         | <b>POHQ</b>                  |   |              |              |              |              |              |
| COO     | Social                       |   |              |              |              |              |              |
|         | Infrastructure               | Outer Islands Development                     | 3.0          |              | 3.0          | 3.0          |              |
| FIJ     | Social                       |   |              |              |              |              |              |
|         | Infrastructure               | Urban Sector Development                      | 20.0         | 14.0         |              | 14.0         | 6.0          |
| PNG     | Social                       |   |              |              |              |              |              |
|         | Infrastructure               | Adult/Informal Education                      | 40.0         | 16.0         |              | 16.0         | 24.0         |
| PNG     | Social                       |   |              |              |              |              |              |
|         | Infrastructure               | Health Sector Development Program II          | 50.0         | 40.0         |              | 40.0         | 10.0         |
| PNG     | Agriculture & Nat. Resources | Coastal Environment                           | 25.0         | 10.0         |              | 10.0         | 15.0         |
| PNG     | Agriculture & Nat. Resources | Sandaun/East Sepik Sustainable Development    | 35.0         | 14.0         |              | 14.0         | 21.0         |
| SAM     | Transport & Comm.            | Telecommunications and Information Technology | 7.5          |              | 7.5          | 7.5          |              |
| SOL     | Social                       |   |              |              |              |              |              |
|         | Infrastructure               | Rural Infrastructure and Services             | 8.0          |              | 8.0          | 8.0          |              |
| VAN     | Agriculture & Nat. Resources | Agriculture and Fisheries Development Program | 5.0          |              | 5.0          | 5.0          |              |
|         | <b>Total</b>                 |   | <b>193.5</b> | <b>94.0</b>  | <b>23.5</b>  | <b>117.5</b> | <b>76.0</b>  |
|         | <b>Total 2001-2003</b>       |   | <b>645.7</b> | <b>281.3</b> | <b>105.5</b> | <b>386.8</b> | <b>258.9</b> |

ADF = Asian Development Fund, COO = Cook Islands, FIJ = Fiji Islands, FSM = Federated States of Micronesia, KIR = Kiribati, NAU = Nauru, OCR = ordinary capital resources, PNG = Papua New Guinea, RMI = Republic of the Marshall Islands, SAM = Samoa, TON = Tonga, TUV = Tuvalu, VAN = Vanuatu

**Table A3.9. Technical Assistance, 2001**  
(\$'000)

| Country                                      | Sector                          | Type | Title  | Amount (\$'000) |                 |
|--|---------------------------------|------|--|-----------------|-----------------|
|  |                                 |      |  | Bank            | Total           |
| <b>Pacific Operations Division (POHQ)</b>    |                                 |      |  |                 |                 |
| COO  | Others                          | ADTA | Improving the Performance of Frontline Services                          | 100.0           | 100.0           |
| COO  | Social Infrastructure           | ADTA | Utilities Management and Regulation                                      | 100.0           | 100.0           |
| FIJ  | Finance                         | ADTA | Institutional Strengthening of CMDA and Suva Stock Exchange              | 200.0           | 200.0           |
| FIJ  | Finance                         | ADTA | Implementation of Financial Management Act I                             | 300.0           | 300.0           |
| FIJ  | Others                          | PPTA | Tourism Development  | 300.0           | 300.0           |
| FIJ  | Social Infrastructure           | ADTA | Strengthening of Institutional Capacity Under Suva-Nausori Water Supply  | 400.0           | 400.0           |
| FIJ  | Transport & Comm.               | PPTA | Strengthening/Implementation of LTA Phase I                              | 300.0           | 300.0           |
| FSM  | Social Infrastructure           | ADTA | Basic Skills Development   | 400.0           | 400.0           |
| FSM  | Finance                         | ADTA | State Government Capacity Building I                                     | 500.0           | 500.0           |
| FSM  | Finance                         | ADTA | Private Sector Development   | 200.0           | 200.0           |
| NAU  | Finance                         | ADTA | Strengthening Banking & Corporatization Laws                             | 250.0           | 250.0           |
| NAU  | Finance                         | ADTA | Small Business Development and Microfinance                              | 150.0           | 150.0           |
| PNG  | Agri & Natl Res.                | PPTA | Coastal Waters Environment   | 400.0           | 400.0           |
| PNG  | Transport & Comm.               | ADTA | Maritime Administration  | 350.0           | 350.0           |
| PNG  | Social Infrastructure           | PPTA | Adult/Informal Education   | 400.0           | 400.0           |
| PNG  | Others                          | PPTA | Provincial/Local Level Public Services Reform                            | 300.0           | 300.0           |
| PNG  | Transport & Comm.               | PPTA | Road Sector (Road Management and Southern Region Maintenance)            | 400.0           | 400.0           |
| PNG  | Others                          | ADTA | Public Services Reform Cluster TA  | 750.0           | 750.0           |
| PNG  | Others                          | ADTA | Poverty Analyses   | 400.0           | 400.0           |
| RMI  | Social Infrastructure           | PPTA | Outer Islands Basic Social Services                                      | 300.0           | 300.0           |
| RMI  | Agriculture & Natural Resources | ADTA | Community Based Coastal Marine Resources Development                     | 350.0           | 350.0           |
| RMI  | Others                          | ADTA | Strategic Advisory Team  | 600.0           | 600.0           |
| SAM  | Energy & Industry               | ADTA | Loss Assessment for EPC  | 100.0           | 100.0           |
| SAM  | Finance                         | ADTA | Implementation of Privatization Strategy                                 | 300.0           | 300.0           |
| SAM  | Finance                         | ADTA | Development of Non Banking Financial Institutions                        | 300.0           | 300.0           |
| SAM  | Transport & Comm.               | ADTA | Telecommunications Sector Study  | 200.0           | 200.0           |
| SAM  | Others                          | ADTA | Household Income Survey for Poverty Assessment                           | 100.0           | 100.0           |
| SOL  | Others                          | ADTA | Performance Oriented Management in the Public Sector                     | 800.0           | 800.0           |
| SOL  | Others                          | ADTA | Support for Public Sector Reform Phase I                                 | 200.0           | 200.0           |
| TON  | Others                          | ADTA | Economic and Public Sector Reform Phase I                                | 600.0           | 600.0           |
| TUV  | Finance                         | ADTA | Microfinance Institutional Enhancement                                   | 250.0           | 250.0           |
| TUV  | Others                          | ADTA | PIER 2001  | 150.0           | 150.0           |
| VAN  | Agri & Natl Res.                | PPTA | Agriculture and Fisheries Development                                    | 400.0           | 400.0           |
| VAN  | Finance                         | ADTA | Capacity Building in Rural Financial Services                            | 200.0           | 200.0           |
| <b>South Pacific Regional Mission (SPRM)</b> |                                 |      |  |                 |                 |
| COO  | Others                          | PPTA | Outer Islands Development  | 300.0           | 300.0           |
| KIR  | Others                          | ADTA | Community Development & Participation II                                 | 150.0           | 150.0           |
| KIR  | Social Infrastructure           | ADTA | Strengthening Operations and Management Capacity of Public Utility Board | 200.0           | 200.0           |
| KIR  | Others                          | ADTA | Poverty Assessment and Strategy  | 150.0           | 150.0           |
| VAN  | Others                          | ADTA | Frontline Services Performance Enhancement Phase II                      | 150.0           | 150.0           |
| VAN  | Others                          | ADTA | CRP Sustainability Phase II  | 400.0           | 400.0           |
| VAN  | Others                          | ADTA | Capacity Building in the Legal Sector                                    | 300.0           | 300.0           |
| <b>Total</b>                                 |                                 |      |  | <b>12,700.0</b> | <b>12,700.0</b> |

**Table A3.10. Technical Assistance, 2002**  
(\$'000)

| Country      | Sector                | Type | Title  | Amount (\$'000) |                 |
|--------------|-----------------------|------|--|-----------------|-----------------|
|              |                       |      |  | Bank            | Total           |
| <b>POHQ</b>  |                       |      |  |                 |                 |
| COO          | Others                | ADTA | Support to Reform Program Phase I                                      | 200.0           | 200.0           |
| COO          | Others                | ADTA | Local Government Capacity Building                                     | 300.0           | 300.0           |
| FIJ          | Others                | ADTA | Policy Think Tank in PM's Office                                       | 100.0           | 100.0           |
| FIJ          | Others                | ADTA | Implementation of Environmental Management Act                         | 200.0           | 200.0           |
| FIJ          | Others                | ADTA | Strategy for Local Government Systems                                  | 200.0           | 200.0           |
| FIJ          | Finance               | PPTA | Rural Financial Services   | 250.0           | 250.0           |
| FIJ          | Social Infrastructure | ADTA | Implementation of Urban Sector Strategy I                              | 400.0           | 400.0           |
| FIJ          | Social Infrastructure | PPTA | Urban Development  | 350.0           | 350.0           |
| KIR          | Others                | ADTA | Outer Islands Development Program Implementation                       | 300.0           | 300.0           |
| FSM          | Others                | ADTA | Public Enterprises Privatization and Corporate Governance III          | 400.0           | 400.0           |
| FSM          | Others                | ADTA | State Government Capacity Building II                                  | 500.0           | 500.0           |
| NAU          | Finance               | ADTA | Privatization Strategy and Support                                     | 300.0           | 300.0           |
| PNG          | Social Infrastructure | PPTA | Technical and Vocational Education and Training                        | 500.0           | 500.0           |
| PNG          | Agri & Natl Res.      | PPTA | Sandaun Province Sustainable Devt.                                     | 500.0           | 500.0           |
| PNG          | Social Infrastructure | PPTA | Health Sector  | 400.0           | 400.0           |
| PNG          | Others                | ADTA | Provincial/Local Level Public Services Management                      | 500.0           | 500.0           |
| PNG          | Others                | ADTA | Statistical Systems  | 600.0           | 600.0           |
| PNG          | Others                | PPTA | Urban Informal Sector Development                                      | 500.0           | 500.0           |
| RMI          | Finance               | ADTA | Microfinance   | 400.0           | 400.0           |
| RMI          | Social Infrastructure | ADTA | Outer Islands Social Services Management                               | 300.0           | 300.0           |
| RMI          | Others                | ADTA | Support of Private Sector Unit II                                      | 300.0           | 300.0           |
| SAM          | Transport & Comm.     | PPTA | Telecommunications and IT  | 300.0           | 300.0           |
| SAM          | Finance               | ADTA | Economic Sector Planning and Management                                | 600.0           | 600.0           |
| SOL          | Others                | ADTA | Public Sector Reform Program III                                       | 200.0           | 200.0           |
| SOL          | Agri & Natl Res.      | PPTA | Fisheries and Infrastructure Project                                   | 800.0           | 800.0           |
| TUV          | Social Infrastructure | ADTA | TMS Strengthening  | 200.0           | 200.0           |
| VAN          | Social Infrastructure | PPTA | Urban Sanitation, Public Health and Environment Project                | 500.0           | 500.0           |
| VAN          | Finance               | PPTA | Private/Financial Sector Development                                   | 300.0           | 300.0           |
| VAN          | Social Infrastructure | ADTA | Capacity Building in Skills Development (attached to loan-cofinancing) | 200.0           | 200.0           |
| <b>SPRM</b>  |                       |      |  |                 |                 |
| KIR          | Social Infrastructure | ADTA | Aerial Photography of Kirimati Island                                  | 200.0           | 200.0           |
| VAN          | Social Infrastructure | ADTA | Capacity Building in Infrastructure Management (attached to loan)      | 150.0           | 150.0           |
| VAN          | Others                | ADTA | CRP Sustainability Phase III   | 300.0           | 300.0           |
| VAN          | Others                | ADTA | Vanuatu National Council of Women II                                   | 200.0           | 200.0           |
| <b>Total</b> |                       |      |  | <b>11,450.0</b> | <b>11,450.0</b> |

Note: The FIJ and SOL programs were based on the country programming missions and will be revisited once political conditions stabilize.

**Table A3.11. Technical Assistance, 2003  
(\$'000)**

| Country | Sector                       | Type | Title  | Amount (\$'000) |                 |
|---------|------------------------------|------|--|-----------------|-----------------|
|         |                              |      |  | Bank            | Total           |
|         | <b>POHQ</b>                  |      |  |                 |                 |
| COO     | Others                       | ADTA | Support for Public Sector Reform Program II                          | 500.0           | 500.0           |
| FIJ     | Finance                      | ADTA | Implementation of Financial Management Act Phase II                  | 200.0           | 200.0           |
| FIJ     | Transport & Comm.            | ADTA | Implementation of LTA Phase II                                       | 150.0           | 150.0           |
| FIJ     | Social Infrastructure        | ADTA | Implementation of Urban Sector Strategy Phase II                     | 200.0           | 200.0           |
| FIJ     | Social Infrastructure        | PPTA | Skills Development & Employment Creation                             | 350.0           | 350.0           |
| FIJ     | Agri & Natl Res.             | PPTA | Agriculture Diversification and Agro-Processing                      | 400.0           | 400.0           |
| FIJ     | Agri & Natl Res.             | ADTA | Marine Biodiversity Conservation and Sustainable Development         | 200.0           | 200.0           |
| PNG     | Agri & Natl Res.             | PPTA | Enga/S. Highlands Sustainable Development                            | 600.0           | 600.0           |
| PNG     | Agri & Natl Res.             | ADTA | Rural Development  | 350.0           | 350.0           |
| PNG     | Social Infrastructure        | PPTA | Rural Water and Sanitation   | 600.0           | 600.0           |
| PNG     | Transport & Comm.            | PPTA | Transport Infrastructure   | 600.0           | 500.0           |
| PNG     | Others                       | ADTA | Governance   | 500.0           | 500.0           |
| PNG     | Others                       | PPTA | Small./Medium Enterprise Development                                 | 500.0           | 500.0           |
| PNG     | Others                       | ADTA | Central Agencies Capacity Building                                   | 250.0           | 250.0           |
| RMI     | Others                       | ADTA | Strategic Advisory Team Phase II                                     | 600.0           | 600.0           |
| SAM     | Social Infrastructure        | ADTA | Education and Youth Development                                      | 400.0           | 400.0           |
| SAM     | Transport & Comm.            | ADTA | Telecommunication and IT (Phase II)                                  | 300.0           | 300.0           |
| SOL     | Others                       | ADTA | Support for Reform Program IV  | 800.0           | 800.0           |
| SOL     | Agri & Natl Res.             | ADTA | Coastal Resources Management   | 400.0           | 400.0           |
| TON     | Others                       | ADTA | Economic and Public Sector Reform II                                 | 600.0           | 600.0           |
| VAN     | Agri & Natl Res.             | ADTA | Capacity Building in Agriculture and Fisheries Management            | 200.0           | 200.0           |
| VAN     | Social Infrastructure        | ADTA | Capacity Building in Urban Sanitation, Public Health and Environment | 200.0           | 200.0           |
| VAN     | Others                       | ADTA | PIER   | 200.0           | 200.0           |
|         | <b>Total</b>                 |      |  | <b>9,100.0</b>  | <b>9,100.0</b>  |
|         | <b>2001-2003 Grand Total</b> |      |  | <b>33,250.0</b> | <b>33,250.0</b> |

Note: The FIJ and SOL programs were based on the country programming missions and will be revisited once political conditions stabilize.