

August 1, 2003

TRANS-PACIFIC FIBER OPTIC CABLES LANDING IN OREGON

Project Name/Owner	Connecting	West Coast	Completion Date
<i>NPC North Pacific-1 Pacific Telecom Cable</i>	USA/Japan	Pacific City, OR Japan-Seward, AK	1991
<i>TPC-5 South Segment AT&T</i>	USA/Japan	Bandon, OR- San Luis Obispo, CA Japan	1995
<i>TPC-5 North Segment AT&T</i>	USA/Japan	Bandon, OR- Japan	1995
<i>WCI/Alaska Northstar</i>	USA	Nedonna Beach, OR- Whitier, AK	1999
<i>China-USA Segment E1 AT&T</i>	USA/Japan	Bandon, OR- San Luis Obispo, CA- China	2000
<i>China-USA Segment N9 AT&T</i>	USA/Japan	Bandon, OR- China	2000
<i>Southern Cross-MFS Globenet Segment F1</i>	USA/Australia	Nedonna Beach, OR- Oahu, Hawaii-Sydney Australia	2001
<i>TyCom Networks Segment 1</i>	USA	Rockaway Beach, OR- Japan	2002
<i>TyCom Networks Segment 5</i>	USA	Rockaway Beach, OR- Hermosa Beach, CA	2002
<i>TyCom Networks Segment 6</i>	USA/	Rockaway Beach, OR- Japan	2002
<i>GCI Communications</i>	USA	Warrenton, OR- Seward, Alaska	2003