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PACIFIC COAST BUSINESS DIRECTORY.

possessing resources and attractions scarcely surpassed by any equal area of the globe. The projected route continues to the southern boundary of the State, a distance, on the stage road, of one hundred and sixty miles, where it will connect with the line going northward, from Sacramento, making a continuous railway from the metropolis of Oregon to the capital of California, a total distance of six hundred and forty-two miles. At present a gap exists of two hundred and ninety miles in extent, from the southern terminus of the Oregon and California at Oakland to the northern terminus of the California and Oregon at Redding. The company is chartered by Congress, and is richly endowed by National and State subsidies, having a land grant of twelve thousand eight hundred acres per mile of road. Work was commenced in 1860, and energetically prosecuted until the present terminus was reached in the summer of 1872.

in 1869, and energetically prosecuted until the present terminus was reached in the summer of 1872.

Orregon Central Railroad.—This was commenced at the same time as the Oregon and California, and contended for the subsidies offered by Congress to such company as would first construct a certain number of miles of road with the intention of extending it southward to the State line, but soon abandoned the contest. Subsequently, its property and franchises falling into the hands of the rival company, work was resumed for the development of the country west of the Willamette River. The Oregon Central is now completed to Gaston, thirty-seven miles from Portland, traversing a fertile, well-timbered, and interesting country. Its route extends up the valley of the Willamette to Junction City, one hundred and eleven miles from Portland, where it will unite with the Oregon and California Railroad. From the Town of Cornelius, a point on the road twenty-five miles from Portland, it is proposed to construct a railroad to Astoria, at the mouth of the Columbia River, and to aid the project, liberal grants of land have been made by Congress.

Newport and Coos Bay Railroad is a short and private line of but three miles in length, employed in the transportation of coal from the Newport mines to the ship-landing on the bay. This is a narrow gauge, and hears the distinction of being the first on the coast operated with a locomotive, this distinction dating from 1871.

THE WALLA WALLA VALLEY RAILROAD extends from Wallula, on the Columbia River, to the thriving Town of Walla Walla. This distance is thirty miles, through one of the loveliest and most fertile valleys of Washington Territory.

CASCADES RAILROAD.—The great Columbia is navigable for sail vessels and steamers for many hundreds of miles of its course, although broken by rapids as at the Cascades and the Dalles. To pass these obstructions railroads have been constructed. The first is at the Cascades, where the mighty river rushes through the Cascade range of mountains. This railroad is on the north side of the river in Washington Territory, is six miles in length, and connects with two towns, Caseades and Upper Cascades. It was constructed in 1852, and was the first railroad built west of the Rocky Mountains.

THE DALLES RAILROAD, in Oregon, passes the second portage of the Columbia, is fifteen miles in length, and connects the two towns of Dalles and Celilo. This is an important link in the navigation of the river, and is the medium of an extensive traffic.

THE OREGON CITY RAILROAD has a length of one and a half miles, and is chiefly used for the portage of merchandise past the falls of the Willamette.

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The Central Pacific, is the pioneer transcontinental line. Its conception was deemed visionary, and for many years the project was scouted as impracticable, but its realization is one of the grandest triumphs in the history of finance and civil engineering. Daring the state of the grandest triumphs in the history of finance and civil engineering. Daring the state of the grandest triumphs in by the United States, the subject of activation was an apportune element in politics, and was webenemally discussed in Congress, but the leaves of the consummation of any plan. The route naturally suggested mass that usually taken by the emigrants, but Southern interests pointed to the loty mountains and shat usually taken by the emigrants, but Southern interests pointed to the loty mountains and the North free to act, and soon thereafter the decire measures were passed in Congress and the work entered upon. Fortunately the men who syrung forward and secured the subsidies and franchistical and energy never surpassed. The work of construction began at Sacramento in 1883, and on the 18th of May, 1859, the last spike was driven, and connection with the Union Pacific made at Promotory in Utah, eight hundred and twenty-eight miles from San Francisco. By subsequent arrangement, Ogden was made the connecting point, giving the Central Pacific eight hundred and eight with six of May, 1859, the last spike was driven, and connection with the Union Pacific made was driven, and connection with the Union Pacific made substantial points of the pacific ten hundred and thirty-two miles to Maha. This grand line leads is a might priver leads to the sea, gathering its branches from every valley trending to substantial pacific the sea of the pacific ten hundred and thirty-two miles to Omaha. This grand line leads is a might priver leads to the sea, gathering its branches from every valley trending to

Sacramento Valley Railroad.—The Sacramento Valley is the pioneer of California railroads. This was constructed in 1855 and 1856 from Sacramento to Folsom, a distance of twenty-two and a half miles, and at a cost of \$1,100,000. The building of this road was regarded as an important enterprise at the time, and it was the first ever seen by many of the early immigrants to the State. For a number of years a large business was transacted over the Sacramento Valley Road; but in consequence of the decline of the