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OREGON ELECTRIC RAILWAY COMPANY

TIME TABLE No. 32

TO TAKE EFFECT AT TWELVE-ONE (12:01) O'CLOCK A. M.
PACIFIC TIME

SUNDAY, SEPT. 14, 1924

SUPERSEDING TIME TABLE No. 31 AND ALL SUPPLEMENTS THERETO
THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

G. E. VOTAW, Superintendent

E. E. LILLIE, Supt. Car Service

A. J. DAVIDSON, General Manager

2 WESTWARD

FIRST SUB-DIVISION—PORTLAND TO SALEM

Third Class		FIRST CLASS																						Car Capacity		Distance from Portland	Time Table No. 32 SEPT. 14, 1924			
73	25	67	45	19	43	13	65	41	63	17	39	61	59	9	23	57	37	7	35	55	5	33	51	1	Passing Tracks			Other Tracks	STATIONS	
Local Freight	Local	Local	Local	Local	Local	Express	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local						
Leave Daily Ex. Sun.	Leave Saturday Only	Leave Daily Ex. Sat. & day	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily Ex. Sat. & Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily						
	11.20 ^{PM}	11.20 ^{PM}	11.00 ^{PM}	9.30 ^{PM}	6.15 ^{PM}	6.05 ^{PM}	5.35 ^{PM}	5.10 ^{PM}	5.00 ^{PM}	4.45 ^{PM}	4.10 ^{PM}	3.35 ^{PM}	3.00 ^{PM}	2.05 ^{PM}		1.15 ^{PM}	1.10 ^{PM}	10.45 ^{AM}	10.35 ^{AM}	9.45 ^{AM}	8.05 ^{AM}	7.50 ^{AM}	6.50 ^{AM}	6.25 ^{AM}		Yard	00.0	PORTLAND.....DI		
	11.25	11.25	11.05	9.35	6.20	6.10	5.39	5.15	5.03	4.50	4.15	3.40	3.05	2.10		1.18	1.13	10.50	10.40	9.50	8.10	7.55	6.53	6.30		DbTk	0.4	HOYT ST. STATION OW		
	11.30	11.30	11.10	9.40	6.25	6.15	5.43	5.20	5.08	4.55	4.20	3.45	3.10	2.15		1.23	1.20	10.55	10.45	9.55	8.15	8.00	6.57	6.35		DbTk	0.8	STARK ST.....		
6.45 ^{PM}	11.35	11.35	11.15	9.45	6.30	6.20	5.50	5.25	5.15	5.00	4.25	3.50	3.15	2.20		1.30	1.25	11.00	10.50	10.00	8.20	8.05	7.02	6.40		Yard	1.4	PARK PLACE.....		
																												1.7	JEFFERSON ST. STA. J	
6.47	11.36	11.36	11.16	9.46	6.31	6.21	5.51	5.26	5.16	5.01	4.26	3.51	3.16	2.21		1.31	1.26	11.01	10.51	10.01	8.22	8.06	7.03	6.41			1.9	HARRISON ST.....		
6.51	11.40	11.40	11.20	9.50	6.35	6.24	5.56	5.30	5.20	5.04	4.31	3.54	3.22	2.24		1.35	1.29	11.04	10.55	10.05	8.25	8.09	7.06	6.45			3.1	SHERMAN ST.....		
6.55	11.44	11.44	11.24	9.53	6.39	6.27	6.01	5.33	5.23	5.07	4.35	3.58	3.27	2.27		1.39	1.32	11.07	10.58	10.08	8.28	8.13	7.09	6.49			4.3	CORBETT ST.....		
6.59	11.47	11.47	11.27	9.57	6.42	6.30	6.05	5.37	5.27	5.10	4.39	4.01	3.31	2.29		1.42	1.34	11.10	11.02	10.11	8.31	8.16	7.11	6.52			5.3	VIEW POINT.....		
7.02	11.50	11.50	11.30	10.00	6.46	6.33	6.09	5.40	5.30	5.13	4.43	4.05	3.34	2.31		1.45	1.37	11.12	11.05	10.14	8.33	8.20	7.13	6.55	12	2	6.3	CAPITOL HILL.....		
7.10	11.55	11.55	11.35 ^{PM}	10.05	6.50 ^{PM}	6.37	6.15	5.45 ^{PM}	5.35	5.17	4.50 ^{PM}	4.10	3.40 ^{PM}	2.35		1.50	1.42 ^{PM}	11.17	11.10 ^{AM}	10.20	8.37	8.25 ^{AM}	7.17	7.00		YS7W	8.0	MULTNOMAH MU		
7.17	11.58	11.58		10.08		6.42	6.20		5.39	5.20		4.15		2.40		1.55		11.21		10.25	8.40		7.20	7.03		S8E	9.8	GARDEN HOME GH		
																													10.7	METZGER.....
7.25	12.02 ^{AM}	12.02 ^{AM}		10.12		6.45	6.25		5.44	5.23		4.19		2.46		2.00		11.25		10.29	8.43		7.23	7.07		26	9	11.5	S. P. R. R. CROSSING..	
7.29	12.06	12.06		10.15		6.49	6.32		5.49	5.26		4.24		2.50		2.04		11.29		10.34	8.46		7.26	7.11		14		13.4	TIGARD.....VR	
7.35	12.10	12.10		10.19		6.54	6.37		5.55 ^{PM}	5.30		4.30 ^{PM}		2.55		2.10 ^{PM}		11.33		10.40 ^{AM}	8.49		7.30 ^{AM}	7.15		8	4	15.5	NILES.....	
7.39	12.13	12.13		10.22		6.57	6.42		5.33		5.33		2.58					11.36			8.51		7.18			S13E	16.9	TUALATIN.....NA		
7.43	12.16	12.16		10.25		7.00	6.50 ^{PM}		5.36		5.36		3.02					11.39			8.53		7.21			23	7	18.4	NASOMA.....	
7.47	12.18	12.18		10.27		7.03			5.38		5.38		3.05					11.42			8.55		7.23			S8E	19.7	TONQUIN.....		
7.53	12.23	12.23 ^{AM}		10.32		7.08			5.43		5.43		3.10					11.47			8.59		7.28			27	Y8	22.4	MULLOY.....	
8.00	12.29			10.37		7.13			5.48		5.48		3.15					11.52			9.04		7.33			26		24.8	WILSONVILLE.....V	
8.09	12.36			10.43		7.20			5.55		5.55		3.22					11.59			9.09		7.40			22	28	28.5	CURTIS.....	
8.16	12.41			10.48		7.25			5.59		5.59		3.28					12.05 ^{PM}			9.13		7.45			20	3	31.3	DONALD.....D	
8.22	12.46			10.52		7.30			6.05		6.05		3.33	2.40 ^{PM}				12.10			9.17		7.50			39	Y3	33.9	BROADACRES.....	
8.28	12.52			10.58		7.35			6.11		6.11		3.38	2.46				12.16			9.21		7.55			13	10	36.8	WEST WOODBURN RN	
8.33	12.55			11.02		7.39			6.15		6.15		3.43	2.50				12.20			9.24		7.59			17	3	39.0	ST. LOUIS.....	
8.40	12.58			11.05		7.43			6.18		6.18		3.47	2.53				12.23			9.27		8.02			12		40.7	CONCOMLY.....	
8.44	1.02			11.08		7.47			6.22		6.22		3.50	2.57				12.27			9.30		8.06			14	6	42.5	WAGONDA.....	
8.47	1.04			11.10		7.49			6.24		6.24		3.52	2.59				12.29			9.32		8.08			S0W	43.5	HOPMERE.....		
8.53	1.08			11.14		7.53			6.28		6.28		3.58	3.03				12.33			9.35		8.12			15	2	45.8	QUINABY.....	
9.00	1.14			11.19		7.59			6.34		6.34		4.06	3.09				12.39			9.39		8.19			25	8	48.8	CHEMAWA.....	
9.05 ^{PM}	1.20 ^{AM}			11.25 ^{PM}		8.05 ^{PM}			6.40 ^{PM}		6.40 ^{PM}		4.12 ^{PM}	3.15 ^{PM}				12.45 ^{PM}			9.45 ^{AM}		8.25 ^{AM}			Yard	50.7	DEAF SCHOOL.....		
	Arrive Daily Ex. Sun.	Arrive Sunday Only	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily Ex. Sat. & Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily					SALEM.....SA	
	2.20	1.45	0.48	0.20	1.40	0.20	1.45	1.00	0.20	0.40	1.40	0.25	0.40	0.25	1.52	0.35	0.40	0.17	1.45	0.20	0.40	1.25	0.20	0.28	1.45				50.7	Time Over District
	21.1	28.2	26.2	20.7	29.6	20.7	28.2	17.0	20.7	21.1	29.6	16.6	21.1	16.6	26.4	28.8	21.1	23.3	28.2	20.7	34.8	20.7	30.2	25.2					Average Speed per Hour	

SPECIAL RULES.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS :

No. 51 is superior to No. 54 Garden Home to Tualatin. No. 55 is superior to No. 58 Garden Home to Tualatin. No. 61 is superior to No. 64 Garden Home to Tualatin. No. 65 is superior to No. 66 Garden Home to Tonquin
 Tracks on Salmon St. from First to West Park Sts., Portland, and on Tenth from Salmon to Flanders Sts., Portland, will be used as double track. (See Rule D 151.) Where meeting points are shown at Park Place and Stark St., meeting point will be on double track and not directly at station shown.
 In column "car capacity" prefix letter S indicates spur; suffix letter E or W indicates the end of track at which switch is located.
 Double track extends from Jefferson St. to Harrison St., and from Sherman St. to Garden Home.
 Gauntlet track between Harrison St. and Sherman St. will be operated as single track.
 No. 1 will stop at Capitol Hill Sundays only to put off express matter, and daily on flag at all points between Jefferson St. and Garden Home, to pick up passengers destined to points west of Garden Home.

Nos. 5, 7, 9, 17 will stop on flag at Corbett St. to pick up passengers, and at Multnomah on flag to pick up passengers for Salem and points south thereof.
 No. 5 will stop on flag at Garden Home to pick up passengers for all scheduled stops west of Tualatin, and on Sundays only, at all points Garden Home to Tualatin, inclusive.
 No. 9 will stop on flag at Multnomah Sundays only.
 No. 17 will stop on flag at Garden Home to pick up passengers from Fourth Sub-Division for schedule stops west Tualatin, and will stop on flag Sundays only at Metzger, Greenburg, Tigard and Durham to discharge passengers.
 No. 13 will stop on flag Sundays only View Point to Barstow, inclusive.
 No. 41 will stop on flag Sundays only at Shahapta, Maplewood and Barstow.
 No. 51 will stop on flag at all points between Jefferson St. and Garden Home to pick up passengers destined to points west of Garden Home.
 All westward trains will stop at Hood Street, Salem, to discharge passengers.

FIRST SUB-DIVISION—SALEM TO PORTLAND

EASTWARD 3

Time Table No. 32
SEPT. 14, 1924

STATIONS	Distance from Eugene	Telegraph and Telephone Stations	FIRST CLASS																						Third Class		
			26	50	52	30	32	54	6	34	10	58	12	38	14	60	24	62	40	64	16	20	44	66	22	46	74
			Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local
PORTLAND, DI	122.2	DNJ	6.35AM	6.35AM	7.25AM	7.35AM	8.25AM	8.35AM	9.10AM	10.35AM	11.45AM	11.59AM	1.15PM	1.30PM	3.30PM	4.10PM		4.30PM	5.05PM	5.30PM	5.50PM	7.35PM	8.00PM	8.10PM	10.20PM	10.35PM	
HOYT ST. STATION OW	0.4		6.30	6.30	7.20	7.30	8.20	8.30	9.05	10.30	11.40	11.55	1.13	1.26	3.25	4.05		4.25	5.03	5.25	5.46	7.30	7.55	8.05	10.15	10.30	
STARK ST.	121.8		6.25	6.25	7.15	7.25	8.15	8.25	9.00	10.25	11.35	11.50	1.05	1.20	3.20	4.00		4.20	4.55	5.20	5.43	7.25	7.50	8.00	10.10	10.25	
PARK PLACE	121.4		6.20	6.20	7.10	7.20	8.10	8.20	8.55	10.20	11.30	11.45	1.00	1.15	3.15	3.55		4.15	4.50	5.15	5.35	7.20	7.45	7.55	10.05	10.20	1.15AM
JEFFERSON ST. STA. J	120.8	J	6.19	6.19	7.09	7.19	8.09	8.19	8.53	10.19	11.29	11.44	12.59	1.14	3.14	3.54		4.14	4.49	5.14	5.34	7.19	7.44	7.54	10.04	10.19	1.12
HARRISON ST.	120.5		6.18	6.18	7.08	7.18	8.08	8.18	8.52	10.18	11.28	11.43	12.58	1.13	3.13	3.53		4.13	4.48	5.13	5.33	7.18	7.43	7.53	10.03	10.18	1.11
SHERMAN ST.	120.3		6.13	6.13	7.03	7.13	8.03	8.13	8.49	10.15	11.25	11.39	12.55	1.10	3.10	3.48		4.09	4.45	5.09	5.30	7.15	7.39	7.50	10.00	10.15	1.07
CORBETT ST.	119.1		6.08	6.08	6.58	7.08	7.59	8.08	8.45	10.12	11.21	11.36	12.51	1.06	3.07	3.44		4.04	4.41	5.04	5.27	7.12	7.36	7.47	9.56	10.12	1.02
VIEW POINT	117.9		6.05	6.05	6.55	7.05	7.55	8.05	8.42	10.08	11.18	11.33	12.48	1.03	3.03	3.40		4.00	4.38	5.00	5.23	7.08	7.33	7.43	9.53	10.08	12.57
CAPITOL HILL	116.9		6.01	6.01	6.51	7.01	7.51	8.01	8.39	10.05	11.15	11.30	12.45	1.00	3.00	3.36		3.56	4.35	4.56	5.20	7.05	7.30	7.40	9.50	10.05	12.52
MULTNOMAH MU	115.9	DNJ	5.55	5.55	6.45	6.55AM	7.45AM	7.55	8.34	10.00AM	11.10	11.25	12.40	12.55PM	2.55	3.30		3.50PM	4.30PM	4.50	5.17	7.00	7.25PM	7.35	9.45	10.00PM	12.45
GARDEN HOME GR	114.2	DJ	5.50	5.50	6.40		7.52	8.29		11.07	11.21	12.36		2.50	3.25			4.47	5.13	5.37	7.20	7.45	7.55	10.05	10.20	12.39	
METZGER	112.4	P	5.45	5.45	6.35		7.48	8.26		11.05	11.15	12.33		2.46	3.21			4.43	5.09	5.33	7.18	7.43	7.53	10.03	10.18	12.34	
S. P. R. R. CROSSING	111.5		5.40	5.40	6.30		7.44	8.22		11.02	11.10	12.29		2.42	3.16			4.39	5.06	5.30	7.13	7.38	7.48	9.34	9.49	12.28	
TIGARD	110.7	DJ	5.35	5.35	6.25AM		7.40AM	8.17		10.58	11.05AM	12.25		2.38	3.10PM			4.35PM	5.02	5.26	7.08	7.33	7.43	9.30	9.45	12.23	
NILES	108.8	P	5.32	5.32			8.13			10.56		12.22		2.35				4.59	5.23	5.47	7.05	7.30	7.40	9.27	9.42	12.19	
TUALATIN	106.7	DJ	5.29	5.29			8.11			10.54		12.18		2.32				4.56	5.20	5.44	7.02	7.27	7.37	9.24	9.39	12.16	
NASOMA	105.3	P	5.27	5.27			8.08			10.52		12.15		2.29				4.54	5.18	5.42	7.00	7.25	7.35	9.22	9.37	12.11	
TONQUIN	103.8	J	5.23	5.23AM			8.02			10.47		12.10		2.24				4.50	5.14	5.38	6.98	7.23	7.33	9.17	9.32	12.03AM	
MULLOY	102.5	P	5.18				7.57			10.42		12.05PM		2.19				4.46	5.10	5.34	6.95	7.20	7.30	9.12	9.27	11.58	
WILSONVILLE	99.8	DJ	5.12				7.50			10.37		11.59		2.13				4.40	5.04	5.28	6.90	7.15	7.25	9.04	9.19	11.48	
CURTIS	97.4	P	5.07				7.45			10.33		11.53		2.08				4.35	4.99	5.23	6.82	7.07	7.17	8.58	8.73	11.42	
DONALD	93.7	DJ	5.02				7.40			10.29		11.48		2.03		4.05PM		4.31	4.95	5.19	6.80	7.05	7.15	8.53	8.68	11.35	
BROADACRES	90.9	P	4.57				7.34			10.24		11.43		1.58		4.00		4.26	4.90	5.14	6.75	7.00	7.10	8.47	8.62	11.27	
WEST WOODBURN RN	88.3	DJ	4.53				7.30			10.21		11.39		1.54		3.56		4.22	4.86	5.10	6.70	6.95	7.05	8.43	8.58	11.22	
ST. LOUIS	85.4	P	4.50				7.27			10.18		11.36		1.51		3.53		4.19	4.83	5.07	6.68	6.93	7.03	8.40	8.55	11.18	
CONCOMLY	83.2	P	4.47				7.24			10.15		11.33		1.48		3.50		4.17	4.81	5.05	6.65	6.90	7.00	8.37	8.52	11.13	
WACONDA	81.5	J	4.45				7.22			10.13		11.31		1.46		3.47		4.15	4.79	5.03	6.63	6.88	6.98	8.35	8.50	11.10	
HOPMERE	79.7	P	4.41				7.17			10.10		11.27		1.42		3.42		4.10	4.74	4.98	6.58	6.83	6.93	8.31	8.46	11.02	
QUINABY	78.7	P	4.36				7.11			10.06		11.21		1.36		3.36		4.06	4.70	4.94	6.54	6.79	6.89	8.26	8.41	10.50	
CHEMAWA	76.4	P	4.30AM				7.05AM			10.00AM		11.15AM		1.30PM		3.30PM		4.00PM	4.64	4.88	6.48	6.73	6.83	8.20PM	8.35	10.45PM	
DEAF SCHOOL	73.4																										
SALEM	71.5	DJ																									
50.7			Leave Sunday Only	Leave Daily Ex. Sunday	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leaves Daily Ex. Sat. & Sun.	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Daily Ex. Sun.
Time Over District			1.50	0.57	0.45	0.25	0.25	0.40	1.50	0.20	1.30	0.40	1.45	0.20	1.45	0.45	0.35	0.25	0.20	0.40	1.35	1.50	0.20	0.52	1.45	0.20	2.30
Average Speed per Hour			27.0	22.1	19.1	16.6	16.6	21.4	27.0	20.7	32.9	21.4	28.2	20.7	28.2	19.1	16.6	20.7	21.4	31.1	27.0	20.7	19.6	28.2	20.7	19.7	

SPECIAL RULES.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS:

No. 51 is superior to No. 54, Garden Home to Tualatin. No. 55 is superior to No. 58, Garden Home to Tualatin. No. 61 is superior to No. 64, Garden Home to Tualatin. No. 65 is superior to No. 66 Garden Home to Tonquin

Tracks on Salmon St. from First to West Park Sts., Portland, and on Tenth from Salmon to Flanders Sts., Portland, will be used as double track. (See Rule D 151.) Where meeting points are shown at Park Place and Stark St., meeting point will be on double track and not directly at station shown. Time of trains at Stark Street applies at the switch at end of double track between Washington and Stark Streets. Time of trains at Park Place applies at the Switch at end of double track Park and Salmon Streets.

Double track extends from Jefferson St. to Harrison St., and from Sherman St. to Garden Home. Gauntlet track between Harrison St. and Sherman St. will be operated as single track.

No. 10 will stop on flag at Tualatin to discharge passengers and pick up passengers for 4th sub-division points; at Garden Home to discharge passengers and at Multnomah to discharge passengers from Salem and points south.
 Nos. 10, 12, 14, 40, 16, 20, 44, 22 will stop on flag at Corbett St. to discharge passengers.
 Nos. 12 and 14 will stop on flag at Multnomah to discharge passengers from Salem and points south.
 No. 16 will stop on flag at Tualatin, Garden Home and Multnomah to discharge passengers from Donald and points west, and will stop on flag at Loganville, Broadacres, Fellers, Fargo and Butteville daily except Saturdays and Sundays to discharge passengers.
 No. 20 and No. 22 will stop on flag at stations east of Garden Home, except Roland and Shops, to discharge passengers from stations west of Garden Home.
 No. 20 will stop on flag Sundays only at Pine Knot and Nesmith.
 No. 24 will stop at west side of Marion Street, Salem, opposite High School, to pick up passengers.
 No. 44 will stop on flag Sundays only at Barstow, Maplewood, Shaphta and Roland.
 No. 54 will stop at Ryans Place, Capitol Hill and Fulton Park daily except Saturday and Sunday to discharge passengers.
 All eastward trains will stop at Hood Street, Salem, to receive passengers.

THIRD CLASS					FIRST CLASS					Car Capacity			Time Table No.32 SEPT. 14, 1924			FIRST CLASS					THIRD CLASS				
73					13					Passing Tracks	Other Tracks	Distance from Portland	STATIONS			Distance from Eugene	Telegraph and Telephone Stations	10					74		
Local Freight					Express								SALEM.....SA					14					Local Freight		
Leave Daily Ex. Sun.					Leave Daily					Yard			SALEM.....SA			16					Arrive Daily Ex. Sunday				
10.00PM					8.10PM					50.7			SALEM.....SA			20					10.15PM				
74					22					51.1			SALEM.....SA			22					13				
10.10					8.12					51.6			SALEM.....SA			22					73				
10.20					8.15					54.9			SALEM.....SA			22					73				
10.31					8.19					58.7			SALEM.....SA			22					73				
10.35					8.20					59.4			SALEM.....SA			22					73				
10.50					8.26					67.4			SALEM.....SA			22					73				
11.00					8.33					70.3			SALEM.....SA			22					73				
11.10					8.42					73.0			SALEM.....SA			22					73				
11.18					8.46					77.5			SALEM.....SA			22					73				
11.34					8.55					81.1			SALEM.....SA			22					73				
11.53					9.00					83.1			SALEM.....SA			22					73				
12.03AM					9.08					87.1			SALEM.....SA			22					73				
12.17					9.13					90.6			SALEM.....SA			22					73				
12.32					9.20					93.3			SALEM.....SA			22					73				
12.42					9.26					95.6			SALEM.....SA			22					73				
12.50					9.30					98.7			SALEM.....SA			22					73				
1.02					9.35					100.8			SALEM.....SA			22					73				
1.09					9.43					103.7			SALEM.....SA			22					73				
1.20					9.52					108.2			SALEM.....SA			22					73				
1.37					9.57					111.4			SALEM.....SA			22					73				
1.50					10.03					112.9			SALEM.....SA			22					73				
1.55					10.09					115.5			SALEM.....SA			22					73				
2.05					10.11					119.9			SALEM.....SA			22					73				
2.22					10.15PM					122.2			SALEM.....SA			22					73				
2.30AM					10.15PM					Yard			SALEM.....SA			22					73				
Arrive Daily Ex. Monday					Arrive Daily					Arrive Daily			SALEM.....SA			22					73				
4 30					2.05					2.00			SALEM.....SA			22					73				
15 9					31.8					32.4			SALEM.....SA			22					73				
					32.4					35.7			SALEM.....SA			22					73				
					32.4					31.8			SALEM.....SA			22					73				

SPECIAL RULES.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 13 will stop on signal at Fayetteville and Tulsa to discharge passengers.

No. 5 will stop on signal at any station on Second Sub-Division to discharge passengers from points east of Salem.

SECOND CLASS										FIRST CLASS			Car Capacity			Time Table No.32 SEPT. 14, 1924			FIRST CLASS			SECOND CLASS							
217										7			Passing Tracks	Other Tracks	Distance from Portland	STATIONS			Distance from Corvallis	Telegraph and Telephone Stations	20			200					
Mixed										Passenger						GRAY.....G					202			204					
Leave Daily										Leave Daily			Yard			GRAY.....G			206			208							
9.10PM										1.50PM			88.3			GRAY.....G			210			212							
7.17PM										2.05PM			Yard			CORVALLIS.....CA			214			216							
5.20PM										Arrive Daily			Arrive Daily			Arrive Daily			218			220							
3.02PM										Arrive Daily			Arrive Daily			Arrive Daily			222			224							
12.25PM										Arrive Daily			Arrive Daily			Arrive Daily			226			228							
10.50AM										Arrive Daily			Arrive Daily			Arrive Daily			230			232							
9.35AM										Arrive Daily			Arrive Daily			Arrive Daily			234			236							
8.58AM										Arrive Daily			Arrive Daily			Arrive Daily			238			240							
5.35AM										Arrive Daily			Arrive Daily			Arrive Daily			242			244							
3.17PM										Arrive Daily			Arrive Daily			Arrive Daily			246			248							
12.40PM										Arrive Daily			Arrive Daily			Arrive Daily			250			252							
11.05AM										Arrive Daily			Arrive Daily			Arrive Daily			254			256							
9.50AM										Arrive Daily			Arrive Daily			Arrive Daily			258			260							
9.13AM										Arrive Daily			Arrive Daily			Arrive Daily			262			264							
5.50AM										Arrive Daily			Arrive Daily			Arrive Daily			266			268							
Arrive Daily Ex. Sun. and Mon.										Arrive Daily			Arrive Daily			Arrive Daily			270			272							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			274			276							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			278			280							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			282			284							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			286			288							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			290			292							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			294			296							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			298			300							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			304			306							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			308			310							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			312			314							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			316			318							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			320			322							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			324			326							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			328			330							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			332			334							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			336			338							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			340			342							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			344			346							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			348			350							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			352			354							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			356			358							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			360			362							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			364			366							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			368			370							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			372			374							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			376			378							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			380			382							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			384			386							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			388			390							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			392			394							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			396			398							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			400			402							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			404			406							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			408			410							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			412			414							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			416			418							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			420			422							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			424			426							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			428			430							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			432			434							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			436			438							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			440			442							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			444			446							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			448			450							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			452			454							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			456			458							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			460			462							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			464			466							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			468			470							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			472			474							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			476			478							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			480			482							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			484			486							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			488			490							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			492			494							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			496			498							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			500			502							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			504			506							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			508			510							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			512			514							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			516			518							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			520			522							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			524			526							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			528			530							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			532			534							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			536			538							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			540			542							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			544			546							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			548			550							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			552			554							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			556			558							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			560			562							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			564			566							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			568			570							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			572			574							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			576			578							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			580			582							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			584			586							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			588			590							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			592			594							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			596			598							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			600			602							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			604			606							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			608			610							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			612			614							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			616			618							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			620			622							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			624			626							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			628			630							
Arrive Daily										Arrive Daily			Arrive Daily			Arrive Daily			632			634							
Arrive Daily										Arrive Daily			Arrive Daily																

FIRST CLASS

FIRST CLASS

Table with columns for train numbers (45, 43, 41, 39, 37, 35, 33) and departure/arrival times for Westward direction.

Table with columns for Car Capacity (Passing Tracks, Other Tracks, Distance from Portland) and STATIONS.

Table with columns for Time Table No. 32 (SEPT. 14, 1924) and STATIONS (GARDEN HOME, WEITFORD, BEAVERTON, ST. MARY'S, SANTA ROSA, ELMONICA, QUATAMA, ORENCO, SEWELL, HILLSBORO, OAK PARK, CORNELIUS, FOREST GROVE).

Table with columns for Distance from Forest Grove and Telegraph and Telephone Stations.

Table with columns for train numbers (30, 32, 34, 38, 40, 44, 46) and departure/arrival times for Eastward direction.

SPECIAL RULES

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS: No. 33 is superior to No. 34, No. 35 is Superior to No. 38, No. 41 is superior to No. 44.

FIRST CLASS

FIRST CLASS

Table with columns for Car Capacity (Passing Tracks, Other Tracks, Distance from Orenco) and STATIONS.

Table with columns for Time Table No. 32 (SEPT. 14, 1924) and STATIONS (ORENCO, MERLE, BOWERS JUNCTION).

Table with columns for Distance from Bowers Junction and Telegraph and Telephone Stations.

Table with columns for train numbers (100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120) and departure/arrival times for Eastward direction.

SECOND CLASS

SECOND CLASS

Table with columns for train numbers (121, 119, 117, 115, 113, 111, 109, 107, 105, 103, 101) and departure/arrival times for Westward direction.

Table with columns for Car Capacity (Passing Tracks, Other Tracks, Distance from West Woodburn) and STATIONS.

Table with columns for Time Table No. 32 (SEPT. 14, 1924) and STATIONS (WEST WOODBURN, WOODBURN).

Table with columns for Distance from Woodburn and Telegraph and Telephone Stations.

Table with columns for train numbers (100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120) and departure/arrival times for Eastward direction.

SPECIAL RULES

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS: No. 101 is superior to No. 102. No. 109 is superior to No. 110. No. 113 is superior to No. 114. No. 117 is superior to No. 118.

SPECIAL RULES

- No. 1. Special Rules Supersede Rules and Regulations of Transportation Department.
- No. 2. Rule 83-A will not apply at initial stations which are not telegraph stations, and at telegraph stations except during office hours, or when an operator is on duty after office hours.
- No. 3. When an order is put out to a train at a station, directing them to meet an opposing train at that station and the order contains the clause "..... gets this order at meeting point," the train receiving the order at the meeting point will hold the main track and the other train must take the siding.

REGISTERING STATIONS

- No. 4. Hoyt Street Station Portland, Garden Home, Tualatin, Tonquin, Wilsonville, West Woodburn, Salem, Gray, Eugene, Forest Grove, Woodburn and Corvallis.
Register exceptions: At Tualatin Trains 52, 54, 58, 60, 64, 51, 55, 57, 61 and 63, only will register. At Tonquin trains 65 and 66 only will register. At Wilsonville trains 50 and 67 only will register. West Woodburn is register station for Sixth Sub-Division trains, and trains 23 and 24. Gray is register station for Third Sub-Division trains and trains 20, 7, 74 and 73. Orenco is register station for extra trains only on Fourth and Fifth Sub-Divisions.
Rule 83 will not apply at Tualatin to trains 52, 54, 58, 60 and 64, at Tonquin to train 66, and at Wilsonville to train 50.

STANDARD CLOCKS AND BULLETIN BOARDS

- No. 5. Dispatcher's office, Hoyt Street Station Portland, Salem, Eugene, Corvallis, Gray, West Woodburn, Forest Grove

GENERAL

- No. 6. All trains must obtain clearance cards before leaving Albany.
- No. 7. In column headed "telegraph and telephone stations" the letter J indicates telephone, letter P indicates telephone Jack for use with portable telephones.
- No. 8. Trains will be governed by the Interlocking Signal Tower Signals at Southern Pacific Crossing at Beaverton and Southern Pacific Crossing at Greenburg. All trains must approach Interlocking Signals under control, expecting to find Signal at "Stop" and Derail open. Westward trains wishing to use passing track at Beaverton will come to full stop at home signal, sound one long and four short blasts of whistle. When lower semaphore blade is raised train may proceed.
- No. 9. Eastward Passenger Trains will stop at any street intersection on Salmon and Tenth Streets, Portland, for the purpose of discharging passengers. Second and Salmon Streets, Fifth and Salmon Streets, Tenth and Morrison Streets, and Tenth and Stark Streets, Portland, are regular stops for all Westward trains for the purpose of picking up passengers. Passengers will not be allowed to board trains at any other street crossing except the above.
- No. 10. Unless otherwise advised, Passenger Trains must not consist of more than three cars between Jefferson Street Station and Hoyt Street Station. Freight Trains or cars are not permitted to use tracks between Front and Salmon Streets, Portland, and Hoyt Street Station.
- No. 11. Vestibule doors between coaches made up in trains must be kept locked and under no circumstances will passengers be permitted to pass from one coach to another. Vestibule doors leading from smoking compartments to express-baggage compartment on motor cars must be kept locked at all times regardless of whether train carries express messenger or not.
- No. 12. Trap Doors must be kept down and side vestibule doors closed while trains are in motion. It is just as imperative that trap doors be down as it is that side vestibule doors be kept closed. Vestibule doors will be opened and trap doors raised only when trains are making station stops.
- No. 13. When Passenger Cars are added to or taken off Passenger Trains trolley poles must be lowered from trolley wire before bus line is coupled or uncoupled. Fuses must not be renewed nor any part of the electrical appliances of motor cars touched or repaired until trolley pole has been lowered from the trolley wire. Glass cover over Automatic Relay must not be removed. Defective Relays must be reported at once.
- No. 14. Trolley pole must be lowered from trolley wire by means of a rope at all times. To lower trolley pole from trolley wire by getting on top of motor car and catching hold of trolley pole by hand will not be permitted; to do so is dangerous and may prove fatal. Trolley poles on double end control cars must be kept under hook when not in use, and must not be left suspended by retriever rope. But one trolley pole must be used between bridge three west of Corbett Street and Portland.
When trolley pole leaves wire, or it becomes necessary to change trolley from one wire to another, controller must be returned to the off position and speed of train reduced to 5 miles per hour; controller to remain in the off position until proceed signal has been given by person replacing or adjusting trolley pole.
- No. 15. Derail switches are located on all Passing Tracks and Spurs where there is danger of cars running out. Derails must be left at derail at all times except when in use.
- No. 16. Junction switch at Garden Home when not in use will be left set and locked for First Sub-Division track.
- No. 17. Railway Company is prohibited by law from blocking any street or highway crossing in excess of five minutes. When delay will exceed five minutes, conductors must see that crossings are promptly cut.

- No. 18. Breaker between 600 and 1200 volt trolley current is located at intersection Hood and Penoyer Streets, Portland. Westward trains must stop before passing same and throw commutating switch on all motor cars to 1200 volt position. Eastward trains will stop after passing breaker and throw commutating switch to 600 volt position. Conductors will see that brakemen make proper adjustment of all commutating switches except those located on head motor car. Motorman will personally attend to adjustment of commutating switches on head motor car.
- No. 19. Electric switches for the purpose of cutting power off trolley wires over following industry spurs are located as follows:
Portland Lumber Company loading track Portland: On pole south side track opposite switch stand.
Spalding Log Company Spur, Salem: On pole near east end spur.
These switches must be closed by trainmen before using tracks and must be opened after work is finished and left open when tracks not in use.
- No. 20. Cars exceeding 44 feet in length can not be handled between Front and Flanders Street and S. P. & S. connection 12th Street, Portland. Cars in excess of this length will be received and delivered through the N. P. T. Co., connection Front and Flanders Streets.
Cars exceeding 44 feet in length can not be placed on cannery spur, Albany, or on Fruit Union Spur, Salem.
- No. 21. Passenger equipment left at points other than Hoyt Street, Portland, must have all doors locked, windows closed, controller and air brake handles removed from service position and placed inside of cabinets.
- No. 22. Before coupling to or moving occupied outfit cars, trainmen must notify occupants and see that all ladders and other obstacles are clear before cars are moved.
- No. 23. Flying switches of tank cars must not be made, or tanks kicked or cut off while in motion; neither may cars be kicked or dropped against tank cars.
- No. 24. Cars left on team track Tigard, must be placed far enough East to permit a clear view from the highway of the crossing bell, located near West end of team track.
- No. 25. Interchange tracks with S. P. are located at Jefferson St., Portland, Salem, Albany and Lasen.
- No. 26. Unless otherwise provided, trains must stop at all grade crossings not governed by interlocking signals, and sound whistle signal "14 B" before proceeding.

SPEED RESTRICTIONS.

- No. 27. Maximum speed for Passenger Trains at any point must not exceed forty-five (45) miles per hour and Freight Trains must not exceed twenty-five (25) miles per hour. Trains handling locomotive cranes must not exceed 20 miles per hour.
- No. 28. Reduce speed to 15 miles per hour under Portland Lumber Co. bridge gauntlet track, and over crossing Hood and Porter Streets, Portland. Eastward trains must approach this crossing at a rate of speed which will enable them to stop before striking vehicles or pedestrians using the crossing.
All trains reduce speed to twenty miles per hour between Fulton Park and View Point, fifteen miles per hour between road crossings just east and west of Multnomah, fifteen miles per hour over first road crossing west of Tigard depot, and fifteen miles per hour under Southern Pacific Bridge at Tualatin. Westward Passenger Trains must not exceed schedule time between Multnomah and Garden Home. Eastward Passenger Trains must not exceed schedule time between Multnomah and Corbett Street. Eastward passenger trains must not exceed thirty miles per hour and freight trains twenty miles per hour between Nasoma and Tualatin; freight trains twenty miles per hour between Multnomah and Corbett Street. All eastbound trains will sound Crossing Whistle 600 feet west of Nichols St., Garden Home (first Crossing west of depot) and will approach this Crossing under control. Westward freight trains must not exceed twenty miles per hour between Multnomah and Metzger, and between Garden Home and Whitford. All trains must use not less than two minutes passing over Wilsonville bridge. Speed will also be reduced at following points and through cities covered by ordinance:
Greenburg—10 miles per hour over S. P. Crossing.
Durham—20 miles per hour over three crossings on curve.
Donald—20 miles per hour.
Quinaby,—over Road Crossing, 15 miles per hour.
Salem—10 miles per hour.
Albany—12 miles per hour. Bell must be rung between hours of 6:00 A. M. and 11:00 P. M. approaching all street crossings.
Harrisburg—20 miles per hour within city limits between hours 5:00 a. m. and 10:00 p. m., except 8 miles per hour over intersection of Fourth and Kesling Streets (Fourth Street West of depot.)
Willamette River Bridge, one mile west of Harrisburg—10 miles per hour.
Junction City—8 miles per hour.
Beaverton—15 miles per hour over Lombardy Ave.
Forest Grove—15 miles per hour, except 10 miles per hour crossing Pacific Ave., 5 miles per hour between Pacific Avenue and Depot, and 5 miles per hour over all Wye Switches. Give proper warning approaching all street crossings.
Hillsboro—Trains must reduce speed to ten miles per hour through city limits.

YARDS.

No. 29. PORTLAND—Yard Limits from Hoyt Street Station to Yard Limit Board at Abernathy St. GARDEN HOME—Yard Limit Boards on first sub-division: east, 1000 ft. east of East Switch Barstow; west, 650 ft. west of wye switch; on fourth sub-division 600 ft. west of west switch of wye. TUALATIN—Yard Limit Boards: east, 300 ft. east of Mill Track Switch; west, 1800 ft. west of west passing track switch. SALEM—Yard Limit Boards: east, 500 ft. east of Gravel Pit Switch; west, west switch Melas. ALBANY—Yard Limit Boards: east, 1000 ft. east of Gravel Pit Switch; west, Coover. EUGENE—Yard Limit Boards: east, 500 ft. east of Lasen sub-station; west, west end yard tracks, Eugene. ORENCO—Yard Limit Boards: east, 500 ft. east of fifth sub-division junction switch; west, 500 ft. west of Oregon Nursery Company switch.

No. 30. PORTLAND: All trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of another company. Portland street railway cars must be given right of way. Between certain hours, as indicated below, street cars of the P. E. P. are not required to come to a full stop before crossing tracks of Oregon Electric and United Railways on Flanders St. and Front St.: crossings with United Railways, Front and Burnside Sts. and Front and Morrison Sts.: at these crossings P. E. P. street cars are not required to come to full stop before proceeding over them between hours of 7 A. M. and 6 P. M.; between hours of 6 P. M. and 7 A. M. P. E. P. street cars are required to make safety stop before using them. Crossings with United Railways, Broadway and Flanders Sts., Fifth and Flanders Sts., Third and Flanders Sts., and Second and Flanders Sts.: at these crossings P. E. P. street cars are not required to come to full stop before proceeding over them between hours of 7 A. M. and 4 P. M.; between hours of 4 P. M. and 7 A. M. P. E. P. street cars are required to make safety stop before using them. Crossing with United Railways, Front and Madison Sts: P. E. P. street cars are not required to come to full stop before proceeding over this crossing whenever the intersection is under control of a duly authorized Traffic Officer; at all other times street cars are required to make usual safety stop. All O. E. trains, including light engines and motors, approaching intersection of Front and Madison Streets during hours city traffic officer is on duty will sound four blasts of air whistle, and upon receiving proceed signal from traffic officer, will proceed over crossing with train under control. During absence of traffic officer, rules governing other crossings in Portland will be observed.

Trains will use exceptional caution during hours cars of the P. E. P. are not required to make safety stop. Whenever it is necessary to send flagman ahead to flag above crossings, he will in day time use a red flag and at night a red lantern and will not signal train to proceed until he has satisfied himself that motormen of street cars approaching in either direction have seen his signal to stop. Trains will not be required to stop for United Railways crossing 10th and Flanders Sts. but will reduce speed to five (5) miles per hour. Trains using Flanders St. track will flag this crossing. Between 6:30 A. M. and 10 P. M. locomotive bell will be rung on all trains between Hoyt St. and Stark St. and between Front St. and Jefferson St.

Interlocking plant in no way protects the movement of Oregon Electric or United Railways trains or engines over crossing of OWR&N main line on Front St., near west end Willamette River Bridge. In using this crossing crews of Oregon Electric or United Railways must protect movement. They must not take crossing when a train or engine on tracks of OWR&N is approaching in immediate vicinity, and while occupying crossing must have men in position to give necessary stop signal to trains or engines approaching in either direction.

No. 31. SALEM: All trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of Southern Pacific Co. on Union Street, and on Trade Street. All trains must use extra precaution in going across Commercial Street, reducing speed to ten (10) miles per hour. Eastward trains must sound motor whistle, in addition to ringing bell, before crossing this street. When turning trains on Wye, westward movement must be made on main line to obtain Commercial Street crossing bell protection, as Wye tracks are not connected with bell. Trains using freight main line at Salem will run carefully, looking out for cars spotted on this track between switch at intersection of South and High streets and switch at Bellevue street.

Trains will not be required to stop at following crossings with tracks of Salem Electric Ry.: Hood Street, Center Street, Chemeketa Street, State Street, Commercial Street; but will approach and pass over these crossings under control and not exceed speed of ten (10) miles per hour. Freight trains will use Front Street between Highland and Bellevue Street. Look out carefully for Salem Electric Ry. cars at Division and Chemeketa Streets.

All trains, including light engines and motors, must come to full stop within 100 feet of the S. P. Co. Crossing at Front and Trade Sts. and not proceed until flagman has been sent ahead to Crossing and proceed signal given.

The following instructions must be observed in using interchange track between Oregon Electric Railway and Southern Pacific Co. at Front and Court Streets:

The trolley wire covering this crossover is a 600-volt wire and it will be necessary for Oregon Electric engines in changing their trolley from main line to crossover wire to cut commutating switches on engines in 600-volt position.

Great care must be exercised to see that commutating switches are cut back into 1200-volt position before changing trolley back to main line wire. Trolley tenders must in every case have hold of the trolley rope while engines are working on this crossover and no chances taken of having trolley come off and come in contact with the 1200-volt wire while the commutating switches are in 600-volt position.

Southern Pacific trolley wire is also 600-volt wire, and if necessary for Oregon Electric engines to go beyond point where crossover wire ends, commutating switches should be left in the 600-volt position.

Cars delivered by the Oregon Electric to the Southern Pacific will be shoved through the crossover far enough west on the Southern Pacific tracks to clear west intersection of Court Street.

Cars delivered by the Southern Pacific to the Oregon Electric will be shoved through crossover and far enough east on Oregon Electric main line to clear the east intersection of Court Street.

No. 32. ALBANY: All trains, including light engines and motors, must approach all street crossings under control, and stop before crossing tracks of Southern Pacific Co. on Lafayette Street and on Railroad Street.

Freight trains will use Water Street track in Yard Limits, between Leander, mile 76.0, and Coover, mile 78.3 and must run carefully, looking out for cars spotted on this track.

All trains using Water Street track are required by ordinance to stop at and sound whistle before crossing Calapooia Street, which is protected by stop boards.

All trains will stop and flag the four Southern Pacific crossings on Water Street.

Geary St. is passenger stop to discharge passengers from westward trains and to pick up passengers on eastward trains.

No. 33. EUGENE: All trains, including light engines and motors, must approach all street crossings under control. Trains will not be required to stop for Eugene Street Railway crossings at Blair Street and at Willamette Street, but will approach and pass over crossings named under control and not exceed speed of ten (10) miles per hour.

Blair Street is a passenger stop for the purpose of discharging passengers from westward trains, and picking up passengers on eastward trains.

No. 34. Posts have been placed at crossovers on double track between Portland and Garden Home. These crossovers have been designated as follows: "A" is crossover located at Clay Street, Portland. "B" at Oregon Electric Shops. "C" at Abernathy Street. "D" at retaining wall. "F" at Multnomah. "G" at Barstow. "H" at Garden Home.

LOCATION OF OVERHEAD AND SIDE OBSTRUCTIONS.

No. 35. Railway line clearance: Overhead clearance at following points will determine height of freight cars and other equipment which can be accepted for movement:

Front and Glisan Sts., Portland (Under O.-W. R. & N. Steel Bridge).....	17' 0"
Gauntlet Track (Under Portland Lumber Co.'s Bridge).....	17' 0"
Tualatin Crossing (Under Southern Pacific Bridge).....	15' 0"
Water St., Albany (Under Corvallis & Eastern Bridge).....	15' 1"
All other locations.....	17' 6"

Train employees are cautioned not to lean out of cab or cars while passing following overhead and side obstructions:

- Two overhead bridges, Portland Lumber Company, between Harrison Street and Sherman Street.
- Tualatin River Bridge, just east of Tualatin.
- Southern Pacific overhead bridge, just east of Tualatin.
- Southern Pacific overhead bridge, Water Street, Albany.
- Southern Pacific Siding, Water Street, Albany, opposite Senders warehouse.

The two Portland Lumber Company overhead bridges, Tualatin River bridge, Southern Pacific overhead bridge just east of Tualatin, Southern Pacific overhead bridge, Water Street, Albany, will not clear men on top of box cars.

Engine bell on baggage motors must not be rung while passing under Southern Pacific overhead bridge, Water Street, Albany, as it will not clear trolley wire when ringing.

Double track between O. E. Shops and Abernathy Streets, Portland, has only 10-feet 9-inch centers. Passenger trains when meeting between points named will reduce speed to ten (10) miles per hour. Freight trains meeting or passing passenger trains between points named must come to full stop and see that nothing is projecting from train that will foul passenger equipment.

No. 36. Sign Reading "Impaired Clearance" placed upon switch stand at entrance of spur or siding indicates there are platforms or structures located along side same which do not provide minimum horizontal clearance prescribed by Public Service Commission of Oregon. Employees will use care and avoid risk of injury while working on spurs or sidings protected with impaired clearance signs.

AIRBRAKES.

No. 37. In addition to the usual inspection of airbrakes, after making up, setting out cars from, or adding cars to the train, motorman will sound one long blast of the whistle. Rear brakeman or conductor will then proceed to apply the brakes by opening cock at rear end of last car in train gently, only allowing enough air to escape to apply the brakes slowly and firmly. With the brakes applied a further inspection must be made to note possible defects. Motorman should watch gauge, and if proper reduction is made in train line, he will acknowledge same by two short blasts of the whistle. If car repairers are on duty, they will make this test at all terminal stations. All Eastward trains, except those stopping at Multnomah, must make running test of airbrakes just before passing first road crossing east of Multnomah, bringing train to full stop.

No. 38. Retainers will be turned up on eastward freight trains from Multnomah to Corbett Street and on westward freight trains from Multnomah to Greenburg and Garden Home to Beaverton.

No. 39. Not less than 85% of all cars in train must have air brakes effective and such air brakes used and operated by the engineer of the locomotive drawing such train.

BUSINESS TRACKS AND PASSENGER FLAG STOPS NOT SHOWN AS STATIONS ON TIME TABLE
First and Second Sub-Division

Name	Mile Post	Capacity	FLAG STOP FOR TRAINS
Shops.....	2.2		All trains except 1-5-7-9-17-19-37-45-6-10-12-14-16-20-22-40-44-58.
Fulton Park.....	4.7		All trains except 1-5-7-9-13-17-37-63-10-12-14-16-20-22-40-54.
Roland.....	5.0		All trains except 1-5-7-9-13-17-37-51-63-10-12-14-16-20-22-40-44-54.
Ryan Place.....	5.8		All trains except 1-5-7-9-13-17-37-51-63-10-12-14-16-20-22-40-54.
Shahapta.....	6.9		All trains except 1-5-7-9-13-17-37-41-51-10-12-14-16-20-22-40-44-54.
Maplewood.....	7.1		All trains except 5-7-9-13-17-37-41-10-12-14-16-20-22-44-54.
Barstow.....	7.6	57	All trains except 1-5-7-9-13-17-37-41-51-10-12-14-16-20-22-40-44-54.
Nesmith.....	8.8	4 E	All trains except 5-7-9-17-51-10-14-16-20.
Pine Knot.....	9.4		All trains except 5-7-9-17-51-10-14-16-20.
Greenburg.....	10.6	9 E	All trains except: 5-7-17-51-10-14-16.
Trece.....	11.9		All trains except: 5-7-9-17-51-10-14-16.
Bonita.....	13.0	5 W	All trains except: 5-7-17-10-14-16.
Durham.....	13.8	4 E	All trains except: 5-7-17-10-14-16.
Golf.....	14.8		All trains except: 5-7-17-51-10-14-16.
Tualatin Mill.....	15.0	4 W	Not Passenger Stop.
Clutters.....	20.3	4 E	Not Passenger Stop.
Maine.....	21.0		All trains except: 5, 10 and 16.
Prahl.....	23.2	3 W	All trains except: 5-10-16. (See foot note.)
Wallace.....	24.2	3 W	All trains except: 5-10-16.
Butteville.....	25.4	5 E	All trains except: 5-10-16. (See foot note.)
Fargo.....	26.4	3 W	All trains except: 5-10-16. (See foot note.)
Fellers.....	29.4	6 W	All trains except: 5-10-16-22. (See foot note.)
Loganville.....	32.6	3 W	All trains except: 5-10-16-22. (See foot note.)
Claxtar.....	47.0		All trains except: 5-10-16.
Highland.....	49.2		All trains except: 5-10-16.
Hood St., Salem.....	49.7	5 E	See foot notes pages 2 and 3.
Union St., Salem.....	50.2		All trains except: 5-16.
Hazelau.....	52.7		All trains except: 5-16.
Croisan.....	53.6		All trains except: 5-16.
Finzer.....	56.0		All trains except: 5-16.
Halls Ferry.....	57.3	21 E	All trains except: 5-16.
Cauthorn.....	60.9		All trains except: 5-13-16-22.
Wintel.....	66.3		1-9-10-20 only.
Linnore.....	75.8	12 W	Not Passenger Stop.
Geary Street, Albany.....	76.5		See Special Rule No. 31.
Main Street, Albany.....	76.9		All trains.
Awbrey.....	114.5	2 E	All trains except: 5-13-10-16.
Ross.....	116.6		All trains except: 5-13-10-16.
Avard.....	118.4		All trains except: 5-13-10-16.
Blair Street, Eugene.....	121.5		See Special Rule No. 32.

Third Sub-Division

Orleans.....	84.8		All trains.
Colorado Lake.....	86.0		All trains.

Fourth Sub-Division

Firlock.....	8.6	2 W	All trains.
Medill.....	11.6		All trains.
Wistaria.....	16.6		All trains.
Milkapsi.....	18.1	2 E	All trains.
Fearing.....	18.3	2 E	Not Passenger Stop.
Moffat.....	20.0	2 E	All trains.
Rhoades.....	20.4	5 E	Not Passenger Stop.
Hillsboro: 12th St., 9th St., 6th St., No. Range St.....			All trains.
Varley.....	23.5		All trains.
Haynes.....	25.8	4 E	All trains.
Race Track.....	26.3		All trains.
Seventh St., Forest Grove	26.5		All trains.
Pacific St., Forest Grove	27.0		All trains.

Fifth Sub-Division

Bendemeer.....	3.3 Miles West Orenco	4 W	
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Sixth Sub-Division

Scollard.....	34.8	3	All trains.
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LIST OF SURGEONS AND HOSPITAL DEPARTMENT INSTRUCTIONS.

Surgeons will attend, when called upon officially, to all cases of accident occurring to employes or passengers. In cases of sickness it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible the Hospital Fund will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary, proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge, and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Hospital Fund after such surgeon is able to assume charge of the case.

Boarding and nursing are furnished only at hospitals with which the Company has made arrangements. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

Stretchers are located at following points: Portland, O. E. Shops; Garden Home; West Woodburn; Albany.

TABLE OF TRAIN SPEEDS

If a train covers the distance between two mile posts in 65 seconds the speed is 55.3 miles per hour.

Sec. Per Mile	Miles Per Hour	Sec. Per Mile	Miles Per Hour	Sec. Per Mile	Miles Per Hour
47	76.6	57	63.1	67	53.7
48	75.0	58	62.0	68	52.9
49	73.4	59	61.0	69	52.1
50	72.0	60	60.0	70	51.4
51	70.6	61	59.0	75	48.0
52	69.2	62	58.0	80	45.0
53	67.9	63	57.1	85	42.3
54	66.6	64	56.2	90	40.0
55	65.4	65	55.3	100	36.0
56	64.2	66	54.5	105	34.5

SURGEONS

DR. E. B. McDANIEL, Chief Surgeon, Pittock Bldg., Portland.
Phone: Broadway 5464.

DR. ROY McDANIEL, Asst. Surgeon, Pittock Bldg., Portland.
Phone: Broadway 5464.

DR. D. E. WILEY, Local Surgeon, Hillsboro.

DR. QUENTIN TUCKER, Local Surgeon, Forest Grove.

DR. A. C. SCHROEDER, Local Surgeon, Tualatin.

DR. J. L. SHOREY, Local Surgeon, Woodburn.

DR. W. B. MORSE, Local Surgeon, Salem.

DR. C. H. ROBERTSON, Local Surgeon, Salem.

DR. J. G. ROBBETT, Local Surgeon, Albany, Ore.

DR. H. J. ANDERSON, Local Surgeon, Corvallis.

DR. D. G. CLARK, Local Surgeon, Harrisburg.

DR. P. J. BARTLE, Local Surgeon, Eugene.

WATCH INSPECTORS:

A. L. HAMAN, Chief Time Inspector, St. Paul.

Minn

W. H. SAXTON, Portland.

HARTMAN BROS. CO., SALEM.

F. M. FRENCH & SONS, Albany

COPPERNOLL MAURER & FINSETH, Eugene

WM. KONICK, Corvallis

SHERAR & SON, Forest Grove

GRADE CROSSINGS

NAME	Miles from Portland
FIRST SUB-DIVISION	
United Rys. Co.....	0.1
Southern Pacific Co.....	1.4
P. R. L. & P. Co. (Corbett St.).....	3.1
Southern Pacific Co.....	10.9
Southern Pacific Co. (Freight line).....	50.3
Southern Pacific Co. (Passenger line).....	50.4
Southern Pacific Co. (Freight line).....	50.4
Southern Pacific Co. (Passenger line).....	50.9
Southern Pacific Co. (Freight line).....	50.9
SECOND SUB-DIVISION	
Southern Pacific Co. (Passenger line).....	77.3
Southern Pacific Co. (Freight line).....	77.3
Southern Pacific Co. (2) (Freight line).....	77.4
Southern Pacific Co. (Freight line).....	77.5
Southern Pacific Co. (Passenger line).....	77.5
Willamette Pacific Ry.....	120.3
FOURTH SUB-DIVISION	
Southern Pacific Co.....	11.2
Southern Pacific Co.....	20.9
Southern Pacific Co.....	21.4

LOCATION OF DRAWBRIDGES

NAME	Miles from Portland
Willamette River Bridge.....	105.7

L. H. JAMES, Dispatcher
E. M. HERRING, Dispatcher
L. S. NELSON, Dispatcher

E. D. LACKEY, Dispatcher

S. A. GAGNON, Night Chief Dispatcher
R. C. SCOFFERN, Chief Dispatcher
E. B. HEATH, Trainmaster