# OREGON ELECTRIC RAILWAY COMPANY

# TIME TABLE No. 28

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

# SUNDAY, JANUARY 9, 1921

SUPERSEDING TIME TABLE No. 27 AND ALL SUPPLEMENTS THERETO
THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

2	,	WESTW	VARD							FI	RST SU	B-DIV	ISION-	-POR	ΓLAND	TO SA	LEM												
Third	Class												FIRST	CLASS	3										- 9	Car Ca	apseity	H .	Time Table No. 28
73	71	67	45	19	17	43	65	41.	63	13	39	61	59	9	23	57	37	7	35	55	5	53	33	51	1	racks	oks	ortlanc	January 9, 1921
Local Freight	Local Freight	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local -	· Local	Local	Local /	Losal .	Local	Local	Local	Local	Limited	Local	Local	Local	Local	T Sui	r Tra	Dist	
Daily Ex. Sun.	Monday, Weds. and	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sunday	Daily	Daily	Daily	Daily Ex. Sunday	Daily	Daily Exc. Sat. & Sun.	Daily	Daily	Daily	Daily	Daily Ex. Sunday	Daily	Daily Ex.Sunday	Daily	Daily	Daily	Passi	Othe		STATIONS
Da. Cum	Friday							40 1	1	1 4 4 5 70	60					1 150	T. 1 100	110.45W	34	0.45M	90	1	I. 7 45W	L 6 50M	L 6 30W		Yard	00.0	PORTLANDDI
			-	L 9.30PM					40		4.15		3.10	2.10		12	1.15	10.50		9.50	8.33	7.55	7.50	6.53	6.33	_	DbTk		STARK ST
		11.25		9.35	6.30	6.20	5.43 64	5.15	<b>5.03</b> 5.08	4.50 4.55	4.20	4.00	3.15		-	1.18 1.23	1.15	10.55			8.38	8.00	7.55	6.57	6.38		DbTk	0.8	PARK PLACE
20	T. O. OOM	11.30		9.40	6.35	6.25	5.50					4.05		2.15 s 2.20						s10 00							Yard	1.4	JEFFERSON ST. STA. 3
7.3 OPM	L 9.00M	811.35	811.15	8 9.45	8 6.40	6.30	8 0.00	0.20	5 0.10	0.00	4.20	4.10	3,20	2.20		1.00	1.20			-								1.7	HARRISON ST
7 20	- 6	11 28	11 18	22	9.41	6.31	5.56	5.26	5.16	5.01	4.26	4.11	3.21	2.21		1.31	1.26	11.01	10.51	10.01	8.46	8.06	8.01	7.03	6.46	_		1.9	SHERMAN ST
7.32	9.02	11.36		9,46	6.41		6.00		1 5.20			1 4.15		2.24				11.04				f 8.10		1 7.06	6.49	$\vdash$		3.1	CORBETT ST
7.37		f11.40 f11.43		f 9.50	6.47		1 6.03		5.23			1 4.19		2.26		1 1.39		11.07				f 8.14	8.07	7.09	6.52			4.3	VIEW POINT
7.41						6.41			5.27			1 4.22		2.28		1 1.42		11.09				f 8.17	8.09	7.11	6.55			5.3	CAPITOL HILL
7.45		111.46						s 5.40				8 4.25		2.30				11.12			8.56	f 8.20		f 7.13	s 6.58	12	2	6.3	MULTNOMAH.MU
7.49		e11.49						▲ 5.45PM					A 3.45PM					s11.15			9.56	▲ 8.25M			s 7.02		YS7W	8.0	GARDEN HOME GH
7.55		111.58	A11.30n	010.00		0.00%	6.21			5.15 5.19	A 4.50H	1 4.36	0.10	1 2.38		f 1.55		11.19		f10.25	9.03			The second second second	1 7.06	7.	S8E	9.8	METZGER
8.01	9.40	111.00		110.08	1 6.59		. 0.21		1 5.40	5.19		1.00												- 22 7				10.7	S. P. R. R. CROSSING.
9.05		f12.02#		110.12	8 7.05		8 6.26		8 5.45	5.22				s 2.42		s 2.00		*11.22	-	f10.30	9.07			1 7.23	8 7.09	26	9	11.5	TIGARDVI
8.05	0.00	12.06		10.15	7.09		6.33		5.50			4.49		2.46		2.05		11.26	·	10.36	9.11			7.26	7.13	14		13.4	1.9
8.10	10.01	f12.10	——	s10.19			s 6.40		A 5.55PM	5.25	-	A 4.57P		s 2.50		A 2.10PM		811.31		A10.43M	s 9.14			A 7.30M	8 7.17	8	13	15.5	TUALATIN
8.15 8.19	10.10	112.13		110.22	f 7.13		20		0.00	5.31		A 4.57P		1 2.53				111.34		×10.43	9.17				t 7.20		S13E	16.9	NASOMA
8.22	10	12.17			1 7.19		f 6.45			1 5.34			-	1 2.57				f11.38			9.19				1 7.23	23	7	18.4	TONQUIN
8.25	10.39	12.19		f10.27			A 6.5 OP			1 5.37				1 3.00				f11.41			9.21				f 7.25		S8E	19.7	MULLOY
8.31	20.20	A12.25M			s 7.27					s 5.43				8 3.06				s11.47			9.25				s 7.30	27	Y8	22.4	WILSONVILLE
8.38	11.08	12.20		10.37	7.32					5.48			-	3.11				11.52			9.29				7.35	26		24.8	2.4 CURTIS
8,47	11.25	-		10.44	1 7.39					1 5.55				s 3.20				812.02P	×		9.36				8 7.42	22	28	28.5	DONALD1
8.55	11.38	_		10.48	1 7.45					1 6.01				1 3.26				112.08			9.41				f 7.47	20	3	31.3	BROADACRES
9.02	11.50			f10.53	1 7.50					20				8 3.32	L 2.40PM			s12.13			8 9.45				s 7.55	39	Y3	33.9	WEST WOODBURN R
9.10	12.02M	_		10.58	1 7.54					s 6.07 f 6.12				1 3.38	1 2.46			f12.18			9.50				f 8.00	13	10	36.8	ST. LOUIS
9.17	7			f11.02	1 7.57					f 6.16		-		1 3.43	f 2.50			112.22			9.54				f 8.05	17	3	39.0	CONCOMLY
9.22	12.22	<u> </u>			1 8.00					f 6.19				1 3.47	1 2.53			112.26			9.57				1 8.08	12		40.7	
9.27	12.43			f11.08						1 6.22				f 3.51	f 2.57			f12.30			10.00				f 8.11	14	6	42.5	HOPMERE
	12.47	<b> </b>		f11.10						1 6.24					f 2.59			12.32			10.02				f 8.13		S11W	43.5	
	12.56			111.14						t 6.28				s 3.58	1 3.03			f12.37			10.05				f 8.18	15			CHEMAWA
9.44		1		f11.19						1 6.33					1 3.09			f12.44			10.09				1 8.24	25		48.8	DEAF SCHOOL
	A 1.15PM	-		A 11.25PM						A 6.40PM				_	PW A 3.15PM			A12.50P	4	1	A10.154	4			A 8.30	w	Yard	50.7	SALEMS
78	71	67	45	19	17	43	65	41	63	13	39	61	59	9	23	57	87	7	35	55	5	53	33	51	1				50.7
	Mon., Wed.		Daily	Daily	Daily	Daily	Daily Ex Sunda	Daily	- n n	Daily	Daily	Daily	Daily	Daily Ex. Sunday	Daily	Daily Ex. Sunday	Daily	Daily	Daily										
2.20	4.15 11.6	0.50	0.20 20.7	1.40 29.6	1.45 28.2	0.20 20.7	0.55 18.9	0.20 20.7	0.40 21.1	1.40	0.25 16 6	0.47 18.0	0.25 16.6	1.52 26.4	0.35 28.8	0.40 21.1	0.15 27.6	1.50 27.0	0.20 20.7	0.43 19.7	1.30 32.9	0.20 20.7	0.15 27.6	0.28 30.2	1.45 28 2		00		Time Over District Average Speed per Hour

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. 65 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

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.

Breaker between 600 and 1200 volt trolley current located at intersection Hood and Pennoyer Sts., Portland. Westward trains must stop before passing same and throw commutating swith on all motor cars to 1200 volt position. Eastward trains will stop after passing breaker and throw commutating switch to 600 volt position.

SPECIAL RULES.

No. 13 will stop on flag at Garden Home to pick up passengers from Fourth Sub-Division for schedule stops west Tualatin.

No. 9 will stop on flag at Multnomah Sundays only.

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.

No. 5 will stop on flag at Garden Home to pick up passengers for all scheduled stops west of Tualatin.

No. 5 and No. 7 will stop on flag Sundays only at all stations between Garden Home and Tualatin.
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. No. 33 will stop on flag Sundays only at all points Shops to Barstow inclusive and will stop on flag daily except Sunday at all points Shops to Barstow inclusive to receive passengers for Fourth sub-division points.

No. 35 will stop on flag on Sundays only at all points, Shops to Barstow inclusive.

	T											FIRST	SUB-E	DIVISIO	ON-SA	LEM 7	O POF	RTLAN	D							EASTWA	RD	3
Time Table No. 2	3 g	arions		1		1								- FI	RST CL	ASS											Third	rd Class
January 9, 1921	tance fr Eugene	gruph one St.	50	52	30	32	54	6	56	34	10	58	12	38	14	60	24	62	40	16	64	20	44	66	22	46	72	74
STATIONS	Dist	Tele	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local Freight	_
PORTLAND T	1	Ŧ	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily Ex. Sat. & Sun	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Tue, Thu,	
PORTLAND HOYT ST. STATION 0' 0.4 STARK ST.	122.2	DNJ	A 6.35AM	A 7.25N	A 7.354	A 8.25M	A 8.35	A 9.254	A 9.30M	A10.35 OA	A11.35	A11.454	A 1.20PM	A 1.30P	A 3.45PM	A 4.05P		The Court	A 5.05P	A 5.45PM	A 6.00PM	A 7.40PM	A R OOP	A 8050	110.059	A10.35PM	Sat,	1
0.4	-	_	6.33	7.20	7.30	8.20	8.33	9.20	9.25	10.25	11.30	11.40	1.18 37	1.25	3.40	4.00		4.25	63	5.43	5.55	7.35	7.55		10.00			_
PARK PLACE	-		6.25	7.15		8.15	8.25	9.15	9.20	10.20	11.25	11.35		1.23 3	3.35	3.55		4.20	13 4.55	5.35	5.50	7.30	7.50	7.55	9.55	10.25		_
JEFFERSON ST. STA		J	6.20	s 7.10	s 7.20	s 8.10	s 8.20	s 9.10	s 9.15	s10.15	s11.20	811.30	s 1.05			8 3.50			s 4.50		s 5.45	s 7.25	* 7.45	s 7.50		s 10.20		-
HARRISON ST	120.5	_	6.18	7.08	7.17	8.08	8.18	9.08	9.13	10.13	11.18	11.28	1.03	1.13	3.28	3.48		4.13		5.28	5.43	7.23	7.43	7.48	9.48	10.18	A 1.00PM	_
SHERMAN ST	120.3		6.17	7.07	7.16	8.07	8.17	9.07	9.12	10.12	11.17	11.27	1.02	1.12	3.27	3.47		4.12	4.47	5.27	5.42	7.22	7.42	7.47			12.56	-
CORBETT ST	119.1		6.12	1 7.02	f 7.12	1 8.02	f 8.13	9.04	1 9.09		11.15	111.24		1 1.09	3.24	1 3.43		1 4.08	4.44		f 5.39	7.18	7.39		9.47	10.17	12.55	
1.0	117.9		6.08	f 6.58	f 7.08	t 7.58	8.07	9.00	f 9.06	f10.05	11.11	f11.21		1 1.06	3.21	1 3.38		1 4.05	4.41		f 5.35	7.15	1 7.36	t 7.41			12.48	-
CAPITOL HILL	116.9		6.05	f 6.54	1 7.04	f 7.53	8.03	8.57	f 9.03	f10.02	11.08	f11.18	12.53	1 1.03	3.18	f 3.34		1 4.02	4.38		f 5.32	7.12	1 7.33	1 7.38		f10.11	12.40	
MULTNOMAH.MU	115.9	DNJ 9	6.01	s 6.50	9 7.00	a 7.50	s 8.00	8.53	9.00	t 9.59	11.05	811.15	12.50	s 1.00		s 3.30		s 3.59			8 5.29	7.09	s 7.30	3 7.35		10.08	12.33	
GARDEN HOME GH	114.2	DJ 8	5.55	8 6.45	L 6.55AM	L 7.45M	s 7.55	s 8.48	L 8.55M	L 9.55M	11.00	811.10	s12.45	112.55P	s 3.10/	s 3.25		L 3.55PW			5.25		1. 7.25%			\$10.05 19	12.27	
METZGER	112.4	Pf	5.50	f 6.40			f 7.51	1 8.42			10.55					f 3.21		2 3.55M	4.30%	5.07	1 5.19		- 7.20/1	1 7.23		L 1 0.00PM	12.15™	
S. P. R. R. CROSSING	111.5												-12.11								5.19	6.59		. 1.25	9.26		11.59	1.25
TIGARDVI	110.7	DJ s	5.46	8 6.35			s 7.47	s 8.38			10.51	*11.01	s12.37		3.02	f 3.17				5.03	5.14	8 5 5		8 7.17	9.22	7		
NILES	-		5.42	6.30		-	7.44	8.33			10.46	10.57	12.33		2.59	3.12				5.00							11.44	
TUALATINNA	106.7	DJ f	5.37	L 6.25			L 7.40M	s 8.27			10.43	110.53M				L 3.07PM					5.11	6.52		7.09	9.18		11.26	1.15
NASOMA	105.3	P f	5.34					f 8.24			10.41		112.26		1 2.53	- 5.0 1				4.53	L 5.07PM	65		7.03			11.10	
TONQUIN	103.8	NJ f	5.30					f 8.21			10.39		112.23		1 2.49					4.51		1 6.45.		65	9.11		10.55	1.05
MULLOY	102.5	P f	5.27					f 8.18			10.37		f12.20		1 2.46							6.42		L 6.55PM			10.39	1.01
WILSONVILLE	99.8	DJ L	5.20M					8 8.13			10.33		s12.15		s 2.41					4.49		6.38			9.06		10.20	
CURTIS	97.4	P						8.09			10.28		12.08		2.35					4.45		8 6.32			9.00		9.50	12.50
DONALDI	93.7	DJ						8.03			f10.22		812.02PM		* 2.28					4.41		6.26			8.54		9.29	12.40
BROADACRES	90.9	P						t 7.59			10.18		111.56		1 2.22					4.36		8 6.18			8.47		9.01	12.30
WEST WOODBURN .R.	88.3	DJ						s 7.55			810.14		s11.50		s 2.17		▲ 4.05™			4.32		1 6.12			8.41		8.42	12.22
ST. LOUIS	85.4	P						1 7.48			10.10				1 2.12		f 4.00			4.28		6.07			8.35		8.22	12.15
CONCOMLY	83.2	P						1 7.44			10.06		f11.45 f11.41		1 2.07		f 3.57			4.23		6.02			8.29		8.00	12.07
WACONDAWD	81.5	NJ						1 7.40			10.03		111.37		1 2.04		f 3.54			4.20		1 5.57			8.25		7.44	12.01
BOPMERE/	79.7	P	,					t 7.36			10.00				1 2.00					4.18		5.53		!	8.21		7.28	11.57
QUINABY	78.7	P						1 7.33			9.58	-	f11.34 f11.32		f 1.57		t 3.51 t 3.48			4.16		1 5.49			8.17		7.14	11.52
CHEMAWA	76.4	Р						1 7.28			9.55		111.27		f 1.53		f 3.43			4.14		5.47			8.15		7.05	11.49
DEAF SCHOOL	73.4							1 7.22			9.51		111.21		1 1.46		f 3.36			4.10		5.42		!	8.10		6.48	11.43
SALEMSA	71.5	DJ						L 7.15			L 9.45M		L11.15A		L 1.40PM		L 3.30PM			4.06		5.36			8.01		6.25	11.36
50.7			50	52	30	32	54	6	56	84	10	58	12	38				00		14.00PM		L 5.30PM			7.55P		L 6.15AM	L11.30
		$\top$	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	14	Beiler	Daily Ex.	62	40	16	64	20	44	66	22	46	72	74
* Time Over District Average Speed per Hour			1.00 21.0	0.45 19.1	0.25 16.6	0.25 16.6	0.40 21.4	1.55 25.8	0.20 20.7	0.20 20.7	1.35	0.37 22.9	1.50 27 0	0.20 20.7	1.50 27 0	0.43 19.7	Sat. & Sun. 0.35	Daily Ex. Sun.	Daily 0.20	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Tue, Thu.	Ex. Sun.
						20,0	21.4	20.0	20.1	20.7	31.1	22.9	27 0	20.7	27 0	19.7	8.	0 20 20.7	20.7	1.30 32.9	0.38 22.3	1.55 25 8	20.7	0.55 18.9	1.55 25.8	0.20 20.7	6 45 7.5	2.30 19.7

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.

Breaker between 600 and 1200 volt trolley current located at intersection Hood and Pennoyer Sts., 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 anothrow commutating switch to 600 volt position.

No. 6 will stop on flag Sundays only at stations, Barstow to Shops inclusive.

No. 10 will stop on flag at Tualatin and Garden Home to discharge passengers, and on Sundays only at all points, Tualatin to Corbett St. inclusive, to receive or discharge passengers.

No. 16 will stop on flag at Tualatin and Garden Home daily to discharge passengers from West Woodburn and points west. No. 20 will stop on flag at stations east of Garden Home, except Roland and Shops, to discharge passengers from stations west of Garden Home.

No. 24 will stop at west side of Marion Street, Salem, opposite High School, to pick up passengers. No. 40 Will stop on flag Sundays only at stations Barstow to Shops, inclusive.

	WEST	WARD					SECON	ND SI	UB-DI	VIS	SION BETWEEN S.	ALE	M A	ND E	UGEN	$\mathbf{E}$					EAST	WARD	)
TH	IRD CLASS		FIRST (	CLASS				Car Ca	pacity		Time Table No.28		ons				FII	RST CLASS				THIRD	CLASS
	73	71	13	9	7	5	1	racks	oka oa fror	Portland		Distance fron Eugene	Telegraph and	10	14	16	20	22			72	74	
	Local Freight		Limited	Local	Local	Limited	Local	DR T		Port		Eug	phon _	Limited	Local	Limited	Local	Local		1	ocal eight	Local Freight	
	Daily Ex. Sun.	Mon Wed. and Friday	Daily	Daily	Daily	Daily	Daily	Paesi	Other	,	STATIONS	ا ۵	Tele	Daily	Daily	Daily	Daily	Daily				Daily Ex, Sunday	
	110.00P#	L 1.35PM	L 6.45PM	L 4.15PM	L12.55™	L10.20#	L 8.35M		Yard 5	50.7	SALEMSA	71.5	DJA	9.40	, 71 1 2 E DE	A 3.55PM	A 5.25P	4 7.50PM	+ +			10.30PM	
	10.05	1.45	6.48	4.18	1.00	10.23	8.40	35			MELAS			9.36	1.32	3.50	5.22	7.47	-			10.25	
	10.15	2.04	f 6.53	4.23	1 1.06	10.28	f 8.44	37		_	LIVESLEY					-	1 5.17					10.15	
	10.28	2.27	f 6.59	4.30	1 1.14	10.33	f 8.50	SPE		_	EAST INDEPENDENCE							7.34				10.03	
	10.30	2.33	1 7.01	4.32	f 1.16	f10.35	f 8.52	30		_	ORVILLEOV						5.10					10.00	
	10.46	3.05	1 7.10	4.40	1 1.27	10.42	1 9.00	37	7 6	34.3	SIDNEY	57.9	P f	9.13 f	1.06	3.31	5.03	t 7.24			.37	9.44	
	10.56	3.26	f 7.18	4.46	f 1.33	10.47	f 9.07	S 37 W			TALBOT				1.00		4.58				.28	9.34	
	11.06	3.46	1 7.23	4.53	f 1.39	10.53	f 9.13	37			2.9 DEVER				12.55	3.21	4.53				.20	9.24	
_	11.15		1 7.28	4.58	1 1.43	10.58	f 9.18	S 37 E	7 7	3.0		49.2	P f	8.57	12.50	3.17	4.45				.13	9.15	
	11.30	A 4.35PM	8 7.37 B	5.10	s 1.53	s11.07	8 9.26				ALBANYA						4.35	7.00			MOO.		
	11.47		7.43	5.18	1 2.00	11.14	1 9.34				PIRTLE PR						4.29	6.44				8.43	
	11.55		a 7.47	5.23	A 2.05PM	811.18	8 9.38	38	Y 6 8	3.		39.1	DJ 8	8.37	12.30	s 3.00	4.25%	8 6.40				8.34	
_	12.17₩		 7.54	5.30		11.24	1 9.45				VERDURE					2.54		f 6.32				8.15	
-	12.37		7.59	5.37		11.29	f 9.52	37	13 90	0.6	FAYETTEVILLE	31.6	P f	8.24	12.16	2.49		1 6.25				7.59	
	12.51		8.03	5.42		11.33	1 9.56		8 5 E 93	3.3		28.9	f	8.20	12.11	2.45		1 6.20				7.49	
-	1.04		8.07	5.47		11.37	110.00	S 38 E	13 98	5.6	TULSA	26.6	P f	8.16 f	12.07	2.42		1 6.16				7.41	
	1.21		 8.12	5.52		11.41	110.06		87E 98	8.7	NIXON	23.5	f :	8.11 f	12.01PM	2.37		1 6.11				7.30	
-	1.32		8.16	5.56		11.45	110.09	37*	9 100	0.8	CARTNEYC	21.4	NJ f	8.07	11.57	2.34		t 6.07				7.23	
-	1.48		8 8.20 s	6.03		511.52	*10.15	36	27 103	3.7	HARRISBURGG	18.5	DJ s	8.03	11.52	8 2.30		s 6.03				7.12	
	2.13		8 8.28	6.13		811.59	10.22	4			JUNCTION CITYJC					2.23		8 5.54				6.55	
-	2.31		8.33	6.20		12.05№	110.28	38	111	1.4	MILORN	10.8	P	7.50 f	11.37	2.18		1 5.47				6.44	
-	2.40		 8.36			12.07	10.30		8 6 E 112	2.9	MEADOW VIEW	9.3		7.48 f	11.34	2.16		1 5.44				6.38	
-	2.54		 8.41			12.11	10.35	38			ENID		_	7.43	11.29	2.12		1 5.39				6.29	
	3.18		 8.49	6.39		12.19	10.44				LASENRS		_	7.36		2.06		1 5.31				6.06	,
	▲ 3.30M		 A 8.55PM	6.45PM		A12.25₽¥	A10.50AM		Yard 122	2.2	EUGENEGN	0.0	DJ L	7.30ML	11.15W	2.00PM		L 5.25M			1	6.00PM	
	78	71	13	9	7	5	1				71.5			10	14	16	20	22			2	74	
	Daily Ex. Monday a	nd Friday	Daily	Daily	Daily	Daily	Daily			- -		_	<b>-</b>	Daily	Daily	Daily	Daily	Daily		Tues	Thur.	Daily	
	5.30 13.0	3.00 8.9	2.10 33 0	2.28	1 10 27 8	2.10 33.0	2.15 31.8			- -	Time Over District Average Speed Per Hour				2·20 30·6	2.00	1 00 32 4	2.25		1 21		4.30 15 9	

### SPECIAL RULES.

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

All trains will stop for Willamette Pacific R. R. crossing 1200 feet west of Lasen. 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.

V	VESTW	VARD							THIRD	SUB	-DIVI	SIC	N BETWEEN GR	AY A	ND COR	VALLIS	S							EAS	ΓWARD	
			SECOND	CLASS	S				FIRST CLASS	Car Ca	pacity	.	Time Table No.28		FIRST	CLASS					SECO	ND CL	ASS			
217	215	213	211	209	207	205	203	201	7	racks	cks ce fron	hund	January 9, 1921	rallis	20		200	202	204	206	208	210	212	214	216	1
Passenger	Mixed	Mixed	Passenger	Mixed	Passenger	Passenger	Passenger	Mixed	Passenger	T 3u	r Tra	Por		Corr	Passenger		Mixed	Passenger	Pastenger	Mixed	Passenger	Mixed	Passenger	Mixed	Passenger	
Daily	Daily	Daily	Daily	Daily	Daily	Daily		Daily Ex. Sun and Mon	Daily	Passi	Othe		STATIONS	U F	Daily		Daily Ex.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
 L 7.48P	L 6.41PM	L 5.25P	L 3.02PM	L1 2.3 2P#	L 11 .2 OAW	L 9.40AM	L 8.4 OAM	L 5.35M	12.05PM	38	Y 6 83	3.1	GRAYGR	5.2 DJ	A 4.23PM			8.35AN	205 A 9.35	207 A 11.15 AM	209 A1 2.28PM	A 2.57PM	A 5.21PM	A 6.37PM	A 7.45PM	
 8.03PM	A 6.56PM	▲ 5.40PM	A 3 17PM	12.47PM	A11.35AM	▲ 9.55M	A 8.55AM	A 5.50AM	A 2.20™		Yard 88	3.3	CORVALLISCA	0.0 DJI	L 4.10						112.13PM					
217	215	213	211	209	207	205	203	201	7						20		200	202	204	206	208	210	212	214	216	
Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun and Mon.	Daily						Daily	s	Daily Ex.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	

SPECIAL RULES.

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

					FO	URTH	SUB-D	IVIS	ION I	BET	WEEN GARDEN H	OME	AND	FORES	r Gro	VE						EAS	STWA	ARD	
	FIRS	T CLAS	SS					Car C	apacity		Time Table No. 28	. 8	1					FI	RST CL	ASS					
	45	43	41	39	37	35	33	soks	cks	and and		Forest Grove Telegraph and	30	32	34	38	40	44	46						
	Local	Local	Local	Local	Local	Local	Local	F F	r Tra	Port		orest legrar	Local	Local	Local	Local	Local	Local	Local	-	_	_			
	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Passir	Othe	Dist	STATIONS	For Teleph	Daily	Daily	Daily	Daily	Daily	Daily	Daily				_		
	L11.35%	L 6.50P	L 5.45PM	L 4.50P	L 1.40PM	L11.104	L 8.15M	Y	S7W	8.0	GARDEN HOMEGH 1	9.3 DJ	A 6.55	MA 7.45A	A 9.55A	MA12.55PM	▲ 4.30P	A 7.25P	A10.00P	4	<del></del>	-	_	-	
	111.38	1 6.53	f 5.48	1 4.53	f 1.43	f11.13	f 8.18	6	-	_	WHITFORD 1					-									
	f11.42	s 6.57	s 5.52	a 4.58	8 1.47	s11.17	8.22	6	2	11.2	BEAVERTONB	6.1 DJ	8 6.46	s 7.37	8 9.47	s12.47	s 4.22	s 7.19	8 9.52						
	f11.46	f 7.00	1 5.58	f 5.02	f 1.50	111.22	f 8.26		S4W	12.9	ST. MARY'S 1	4.4 P	f 6.42	t 7.32	1 9.44	112.44	1 4.18	1 7.16	1 9.49						
			f 5.58							_	SANTA ROSA 1						-								
			1 5.59								ELMONICA 1					f12.41					_	_			
	_		1 6.02					<u> </u>			QUATAMA 1					112.37					_	_			_
			8 6.05					-			ORENCOON									-	_	_			
			f 6.10 s 6.14				-	8			SEWELL									-	_	_			
			f 6.18					l-°		_	1.6									-	_	_			_
			1 6.23				-	7			1.8 — — — — —									-		_			
			A 6.30PM						Yard										-			_			
	45	43	41	39	37	35	88				19.3		30	32	34	38	40	44	46						
											1	1													
	Daily	Daily	Daily	Daily	Daily	Daily	Daily		-			- -	Daily	Daily	Daily	Daily	Daily	Daily	Daily	_		_			
	Daily 0.45 25.7	Daily 0.40 28.9	Daily 0.45 25.7	Daily 0.45 25.7	0.40 28.9	0.45 25.7	0.45 25.7	E SUP	PERIOR	то	Time Over District Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF	THE S	Daily 0.50 23.1	0.50 23.1	0.40 28.9	Daily 0.40 28.9									
WESTWARD			0.45		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	33 is s	uperior	to N	SPECIAL RULES	No. 38	Daily 0.50 23.1 SAME CL. 3, No. 41 is	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40	Daily			EA	STW.	ARD	×
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	uperior	to N	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF to. 34, No. 35 is Superior to EEN ORENCO AND	No. 38	Daily 0.50 23.1  SAME CL 3, No. 41 is	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS		EA	STW	ARD	œ
WESTWARD	0.45 25.7		0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	ON BI	to N	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF to. 34, No. 35 is Superior to EEN ORENCO AND	No. 38	Daily 0.50 23.1  SAME CL 3, No. 41 is	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily	ASS		EA	ASTW.	ARD	oc .
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	ON BI	to N	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF to. 34, No. 35 is Superior to EEN ORENCO AND	No. 38	Daily 0.50 23.1  SAME CL 3, No. 41 is	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS		EA	ASTW	ARD	00
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	ON BI	to N	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF to. 34, No. 35 is Superior to EEN ORENCO AND	No. 38	Daily 0.50 23.1  SAME CL 3, No. 41 is	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS		EA	ASTW.	ARD	207
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	ON BI	to N	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF to. 34, No. 35 is Superior to	Bowers Junction Telegraph and Telephone Stations	Daily 0.50 23.1 SAME CL 3, No. 41 is WERS J	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS		EA	STW	ARD	00
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		0.40 28.9 EASTW	0.45 25.7 ARD TR	0.45 25.7 AINS AR No.	VISIO	Capacity S15W	to N	Average Speed Per Hour SPECIAL RULES WESTWARD TRAINS OF o. 34, No. 35 is Superior to EEN ORENCO AND Time Table No. 28 January 9, 1921 STATIONS	BO BO Bowers Junction  Telegraph and Telephone Stations	Daily 0.50 23.1 SAME CL 3, No. 41 is WERS J	0.50 28.1 ASS. EX	0.40 28.9 CEPTION	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS		EA	ASTW	ARD	α
	0.45 25.7	0.40 28.9	0.45 25.7		EASTW	O.45 25.7 ARD TR	ains ar No.	VISIC Car C	Capacity  Repair of the state o	to N E W Unistance from Orenco 1.4	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF o. 34, No. 35 is Superior to EEN ORENCO AND  Time Table No. 28  January 9, 1921  STATIONS OBENCOON 5	BO B	Daily 0.50 23.1  SAME CL 3, No. 41 is WERS J	0.50 28.1 ASS. EX superior UNCTI	0.40 28.9 CEPTION to No. 44 ON	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS					× -
WESTWARD	0.45 25.7	0.40 28.9	0.45 25.7		EASTW	O.45 25.7 ARD TR	ains ar No.	VISIC Car C	Capacity  Repair of the state o	to N E W Unistance from Orenco 1.4	Average Speed Per Hour SPECIAL RULES WESTWARD TRAINS OF o. 34, No. 35 is Superior to EEN ORENCO AND Time Table No. 28  January 9, 1921  STATIONS ORENCOON E 1.4  MERLE	BO B	Daily 0.50 23.1  SAME CL 3, No. 41 is WERS J	0.50 28.1 ASS. EX superior UNCTI	0.40 28.9 CEPTION to No. 44 ON	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9	ASS				ARD	
	FIRS	0.40 28.9	0.45 25.7		EASTW	O.45 25.7 ARD TR	ains ar No.	VISIO	Capacity  Repair of the state o	EW Distrance from Consuction 1.4	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF 0. 34, No. 35 is Superior to EEN ORENCO AND  Time Table No. 28  January 9, 1921  STATIONS ORENCOON 1.4	DBO No. 38  DBO Worth and the property of the	Daily 0.50 23.1  SAME CL B, No. 41 is WERS J	0.50 28.1 ASS. EX superior UNCTI	0.40 28.9 CEPTION to No. 44 ON	Daily 0.40 28.9	Daily	Daily 0.40 28.9	Daily 0.40 28.9						
WESTWARD	FIRS	0.40 28.9	3S 3S	0.45 25.7	EASTW	O.45 25.7 ARD TR	ains ar No.	Car C  May and	Capacity  S15W  Capacity  Capacity  Capacity	EW Distrance from Consuction 1.4	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF 0. 34, No. 35 is Superior to EEN ORENCO AND  Time Table No. 28  January 9, 1921  STATIONS ORENCOON 1.4	DBO No. 38  DBO Worth and the property of the	Daily 0.50 23.1  SAME CL B, No. 41 is WERS J	UNCTI	ON OBURN	Daily 0.40 28.9 WS:	Daily 0.40 28.9	Daily 0.40 28.9	Daily 0.40 28.9  RST CI		118				
WESTWARD 119 1	FIRS   SECO  117   115	ND CLAS	3S 3S	109	F SI 107 1	0.45 ARD TR IFTH S	ains ar No. SUB-DI	Car C  May and	Capacity  S15W  Capacity  Capacity  Capacity	EW Distrance from Consuction 1.4	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF 0. 34, No. 35 is Superior to EEN ORENCO AND  Time Table No. 28  January 9, 1921  STATIONS ORENCOON 1.4	DBO No. 38  DBO Worth and the property of the	Daily 0.50 23.1  SAME CL B, No. 41 is WERS J	WOOI	ON  DBURN	Daily 0.40 28.9 WS:	Daily 0.40 28.9	Daily 0.40 28.9 FI	Daily 0.40 28.9  RST CI	SS 118	118 Passenger				
WESTWARD  119 Passenger N	FIRS  SECO	ND CLAS	38 38 111 Paseenger	109 Passenger Pr	SI 107 1 assenger Mi	0.45 ARD TR IFTH S	O.45 25.7  AINS AR NO. SUB-DI	Car C Supered L 26	Capacity  S15W  Capacity  Capacity  Capacity	to N E W Unistance from Orenco 1.4	Average Speed Per Hour  SPECIAL RULES WESTWARD TRAINS OF 0. 34, No. 35 is Superior to EEN ORENCO AND  Time Table No. 28  January 9, 1921  STATIONS ORENCOON 1.4	BO B	Daily 0.50 23.1  SAME CL 3, No. 41 is WERS J  N AND 100 Mixed	WOOI  102 Passenger	ON  DBURN  104 1  Mixed Pa	Daily 0.40 28.9  NS:	Daily	PI SECO 112 rer Passenge	Daily 0.40 28.9  RST CI  ND CLAS 114 Passenger	SS 116 Mixed					
WESTWARD  119 Passenger M Daily I	FIRS  SECO  17 115  Sixed Passens  Daily Exs. & Sat. & S.	ND CLAS  113  ter Passenge put Sat and Sun, ont	3SS  SS  111 Passenger Daily	109 Passenger Pa	SI 107 10 assenger Min	25.7  ARD TR  IFTH S  XTH S  05 10  ixed Passe ally Dair	SUB-DI  SUB-DI  Mixed  Mixed	Car C  Guisse L  Car C  Guisse L  Car C  Car C  Car C  Car C  Car C	Capacity State Sta	EW Distrance from Consuction 1.4	Average Speed Per Hour SPECIAL RULES WESTWARD TRAINS OF o. 34, No. 35 is Superior to EEN ORENCO AND Time Table No. 28  January 9, 1921  STATIONS  MERICO ON ENTRY 14  STATIONS  MERICE SILE 18  BOWERS JUNCTION  Time Table No. 28  January 9, 1921  STATIONS  STATIONS	Distance from Woodburn Woodburn Telegraph and Telegraph an	Daily  0.50 23.1  SAME CL 3, No. 41 is  WERS J  N AND  100  Mixed  Daily	WOOI  102 Passenger Daily	ON  DBURN  104 1  Mixed Paul	Daily 0.40 28.9  NS:       Daily 0.40 28.9  NS:  Daily Daily Daily Daily Daily	Daily 0.40 28.9  8 110 nger Passeni	SECO  112  Passenge Daily excepts Sat. & Sur	Daily 0.40 28.9  RST CI  ND CLAS 114 Passenger Sat. and Sun. only	SS 116 Mixed Daily	Passenger Daily				
WESTWARD  119 Passenger M	FIRS  SECO  17 115  Sixed Passens  Daily Exs. & Sat. & S.	ND CLAS  113  ter Passenge put Sat and Sun, ont	3SS  SS  111 Passenger Daily	109 Passenger Pa	SI 107 10 assenger Min	25.7  ARD TR  IFTH S  XTH S  05 10  ixed Passe ally Dair	SUB-DI  SUB-DI  Mixed  Mixed	Car C  Guisse L  Car C  Guisse L  Car C  Car C  Car C  Car C  Car C	Capacity State Sta	Distance from C. S. S. P. T. Distance from West Woodburn A. J. Orango.	Average Speed Per Hour SPECIAL RULES WESTWARD TRAINS OF o. 34, No. 35 is Superior to EEN ORENCO AND Time Table No. 28 January 9, 1921 STATIONS  DOWNERS JUNCTION TIME Table No. 28 January 9, 1921  Time Table No. 28  January 9, 1921  STATIONS  TIME Table No. 28 January 9, 1921  STATIONS	DBO No. 38  DBO Worth and the property of the	Daily 0.50 23.1  SAME CL B, No. 41 is WERS J  N AND 100 Mixed Daily J 7.48	WOOI  102 Passenger Daily	ON  DBURN  104 1  Mixed Parlon I  105 MA 1  106 13 1	Daily 0.40 28.9  NS:	Daily	SECO 112 ter Passenge Daily exery Sat. & Sur. PNA P 5 2.38	Daily 0.40 28.9  RST CI  ND CLAS 114 Passenger Sat. and Sun. only 113 3.30	SS 116 Mixed Daily 4.26	Passenger Daily  A PM 119 6.05				

# SPECIAL RULES.

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

2.5

Time Over District Average Speed per Hour

Daily

.08 18.7

Daily

Daily

100 | 102 | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118

Daily Daily Daily Sat. and Sat. Daily Daily Daily

.08 .08 .08 .08 .08 .08 .08 .08 18.7 18.7 18.7 18.7 18.7 18.7 18.7

No. 103 is superior to No. 104. No. 107 is superior to No. 108. No. 111 is superior to No. 112. No. 115 is superior to No. 116.

119 | 117 | 115 | 113 | 111 | 109 | 107 | 105 | 103 | 101

18.7

Passenger Daily Daily except Sat. and Sun. only Daily Daily

.08 18.7

.08 18.7

.08 18.7

Daily

Daily

.08 .08 18.7 18.7

Daily

.08 18.7

Daily

# 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 50, 52, 54, 58, 60, 64, 20, 22, 51, 55, 57, 61, 63, 17, 19 and 67, only will register. At Tonquin trains 65 and 66 only will register. At Wilsonville trains 50, 20, 22, 13, 17, 19, and 67 only will register. West Woodburn is register station for Sixth Sub-Division trains, and trains 24 and 23. Gray is register station for Third Sub-Division trains and trains 20, 7, 74 and 73.

#### STANDARD CLOCKS AND BULLETIN BOARDS No. 5.

Dispatcher's office, Hoyt Street Station Portland, Salem, Eugene, Corvallis, Gray, West Woodburn, Forest Grove

- No. 6. All trains must obtain clearance cards before leaving Salem and Albany.
- No. 7. In column 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. On Passenger Trains vestibule doors between coaches must be kept closed when made up in trains and under no circumstances will passengers be permitted to pass from one coach to another by stepping across.
- 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 up 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.
- 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.

## SPEED RESTRICTIONS.

- No. 17. Maximum speed for Passenger Trains at any point must not exceed forty (40) miles per hour and Freight Trains must not exceed twenty-five (25) miles per hour.
- No. 18. 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 freight and work trains must not exceed twenty miles per hour between Nasoma and Tualatin, and twenty miles per hour between Multnomah and

Corbett Street. Westward freight and work 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. 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-8 miles per hour intersection of Fourth and Kelsey Streets, Third St. West depot; 20 miles per hour within city limits between hours 5:00 a.m. and 10:00 p.m.

Willamette River Bridge, one mile west of Harrisburg-10 miles per hour.

Junction City-8 miles per hour.

Forest Grove—15 miles per hour, except 5 miles per hour between Pacific Avenue and Depot. Give proper warning approaching all street crossings.

No. 19. At Hillsboro trains must reduce speed to ten miles per hour through city limits of Hillsboro. All trains will stop at crossings of Southern Pacific Co., Sixth and Washington Sts.; and North Range and Washington Sts.

- No. 20. Portland Yard Limits extend from Hoyt Street Station to Abernathy Street. Tualatin Yard Limits extent from a point 300 feet east of mill track switch to a point 1800 feet west of west switch of passing track. Salem Yard Limits extend from a point 50 feet east of freight line switch at Highland to Melas. Albany Yard Limits extend from 1000 feet East of Gravel Pit Switch east of Albany to Coover. Eugene Yard Limits extend from Blair Street to Pearl Street.
- No. 21. In Portland Yard all trains, including light engines and motors, must approach all street crossings under control, and stop before crossing tracks of another company. Portland Railway cars within one hundred feet of crossing shall be given right of way. Trains will not be required to stop for United Railway crossing, Tenth and Flanders Streets. Portland, but will reduce speed to five (5) miles per hour. Trains using Flanders Street track will flag this crossing. All trains must come to stop at crossing Portland Railway tracks at Corbett Street and sound one blast of whistle before proceeding. Portland Railway cars have right of way.
- No. 22. Garden Home Yard Limits on First Sub-Division from 825 feet east of west end double track switch to 650 feet west of wve switch, on Fourth Sub-Division 600 feet west of west switch of wve.
- No. 23. In Salem Yard, all trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of Southern Paeific 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. 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. All trains, including light engines and motors, will approach all street crossings under control. Look out carefully for Salem Electric Ry. cars at Division and Chemeketa Streets, and stop before crossing tracks of Southern Pacific Co. at Union Street and at Trade Street.

Hood Street, Salem, is passenger stop for purpose of discharging passengers from westward trains and picking up passengers on eastward trains.

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

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.

# SPECIAL RULES—Continued

No. 24. In Albany Yards, 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 St. Freight trains will use Water Street track in Albany 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 Cala-

pooia Street, which is protected by stop boards.

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

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

- No. 25. In Eugene Yards, 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. 26. Orenco Yard extends from yard limit board five hundred (500) feet east of Fifth Sub-Division junction switch to five hundred (500) feet west of Oregon Nursery Company's switch.
- No. 27. 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. 28. Railway line clearance: Height from top of rail, fourteen feet; width, ten feet. Conductors must be absolutely positive that loads do not exceed these dimensions, and must not move cars greater than these dimensions without instructions from Superintendent.

Train employes 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

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. 29. 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. Employes will use care and avoid risk of injury while working on spurs or sidings protected with impaired clearance signs.

#### AIRBRAKES

- .No. 30. 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. 31. 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. 32. No. 72 will stop at Nebergall's Plant at Linmore, to load freight when notified by Agent at Albany.

or.	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		17-39-41-43-51-53-55-57-59-61-63-65-67-30-32-34-38-46-50-52-54-56-60-62-64-66 only.
Fulton Park	4.7		All trains except 1-5-7-9-13-17-33-35-37-63-6-10-12-14-16-20-22-40-54.
Roland	5.0		19-41-43-45-53-55-57-59-61-65-67-30-32-34-38-46-50-52-56-58-60-62-64-66 only.
Ryan Place	5.8		All trains except 1-5-7-9-13-17-33-35-37-51-63-6-10-12-14-16-20-22-40-54.
Shahapta	6.9		All trains except 1-5-7-9-13-17-33-35-37-41-51-6-10-12-14-16-20-22-40-44-54.
Maplewood	7.1		All trains except 5-7-9-13-17-33-35-37-41-6-10-12-14-16-20-22-44-54.
Barstow	7.6	57 E & W	All trains except 1-5-7-9-13-17-33-35-37-41-51-6-10-12-14-16-20-22-40-44-54.
Nesmith	8.8	4 E	All trains except 5-7-9-13-51-10-14-16-20.
Pine Knot	9.4		All trains except 5-7-9-13-51-10-14-16-20.
Greenburg	10.6	9 E	All trains except 5-7-13-51-10-14-16-20.
	11.9	3 E	All trains except: 5-7-9-13-51-10-14-16-20.
rece	13.0	5 W	All trains except: 5-7-13-10-14-16-20.
Bonita		4 E	All trains except: 5-7-13-10-14-16-20.
Durham	13.8	4 E	
Golf	14.8	4 337	All trains except: 5-7-13-51-10-14-16-20.
Fualatin Mill	15.0	4 W	Not Passenger Stop.
Cahalin	19.1		Not Passenger Stop.
Downing	19.5	2 E	Not Passenger Stop.
Clutters	20.3	4 E	Not Passenger Stop.
Prahl	23.2	3 W	All trains except: 5-13-10-16.
Wallace	24.2	3 W	All trains except: 5-13-10-16.
Butteville	25.4	5 E	All trains except: 5-10-16.
Fargo		3 W	All trains except: 5-13-10-16.
Fellers	29.4	6 W	All trains except: 5-13-10-14-16-22.
Loganville	32.6	3 W	All trains except: 5-13-10-14-16-22.
Claxtar	47.0		All trains except: 5-10-16.
Highland	49.2		All trains except: 5-10-16.
Hood St		5 E	See Special Rule 23.
Hazelau			All trains except: 5-16.
Finzer			All trains except: 5-16.
Halls Ferry		21 E	All trains except: 5-16.
Loewi		2 W	All trains except: 5-13-16-22.
Wintel			1-9-10-20 only.
Linnore		12 W	See Special Rule No. 32.
Geary Street			See Special Rule No. 24.
Awbrey		2 E	All trains except: 5-13-10-16.
Ross			All trains except: 5-13-10-16.
		-	All trains except: 5-13-10-16.
AvardBlair Street		-	See Special Rule No. 25.
Blair Street	121.0		
	1 010		Third Sub-Division
Orleans	1000		All trains. All trains.
Colorado Dake	. 00.0		Fourth Sub-Division
Tiple ale	.1 8.6	1 2 W	All trains.
Firlock	10.0	Z VV	All trains.
Wistaria	. 16.6	2 E	All trains.
Milkapsi			
Fearing		2 E	Not Passenger Stop.
Moffat		2 E	All trains.
Rhoades		5 E	Not Passenger Stop.
Ninth St., Hillsboro		-	All trains.
Sixth St., Hillsboro			All trains.
Varley			All trains.
Haynes		4 E	All trains.
Race Track			All trains.
Pacific St., Forest Grov			All trains.
SeventhSt., Forest Grov			All trains.
			Fifth Sub-Division
Bendemeer	West Orence	4 W	
	,		Sixth Sub-Division
Scollard	. 34.8	3 E	All trains.
ocollard	. 04.0	0.15	All trains.

# **GRADE CROSSINGS**

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

# LOCATION OF DRAWBRIDGES

NAME	Miles from Portland
Willamette River Bridge	105.7

# 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 regu-

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

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.

#### SURGEONS

DR E. B. McDANIEL, Chief Surgeon, Electric Bldg., Portland. Phones: Marshall 1496; A-1496.

DR. ROY McDANIEL. Asst. Surgeon, Electric Bldg., Portland. Phones: Marshall 1496; A-1496.

DR. W. D. WOOD, Local Surgeon, Hillsboro.

DR. QUENTIN TUCKER, Local Surgeon, Forest Grove.

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

DR. W. W. KETTLE, Local Surgeon, Woodburn.

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

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

DR. W. H. DAVIS, Local Surgeon, Albany, Ore.

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

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

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

### WATCH INSPECTORS:

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

W. H. SAXTON, Portland.

HARTMAN BROS. CO., SALEM. C. O. ANDERSON, Albany.

COPPERNOLL MAURER & FINSETH, Eugene

R. J. WARREN, Corvallis

# TABLE OF TRAIN SPEEDS

If a train covers the distance between two mile posts in 5 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	69	52.9
49	73.4	59	61.0	(9	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

# TON CAPACITY OF MOTORS IN ADDITION TO WEIGHT OF MOTORS AND CABOOSES

		CLASS	OF MOTORS
DISTRICT	Ruling Grade	Motors 21 to 26	
Jefferson Street to Multnomah	2.87	325	
Multnomah to Wilsonville	1.00	690	
Wilsonville to Salem	1.26	580	1
Salem to Eugene	0.40	970	
Eugene to Salem	0.40	970	
Salem to Tigard	1.00	690	1
Tigard to Garden Home	1.67	490	
Garden Home to Portland	down	1200	