



THOUSANDS DANCE ON ROOF GARDEN

Clipping in a
 Tribune Journal
 1811 of the 84
 at Malibu in
 number and 11
 and 11 in the
 of 1,000 seats

Bell Street Pier Is Scene of First All-Noble Ball.

THREE BANDS PLAYING

At 7-11-1915

Innovation Declared Successful—Costumes Make Up Colorful Event of Magnificence.

One thousand five hundred couples—2,000 people—last night gathered at the first ball ever tendered, the rank and file of shipwrecked in the roof garden of the Bell Street Pier. The occasion marked an innovation in social affairs generally in forty-one communities. The affair was not confined to officers of various organizations or members of patrician and hands.

The city costume of the Indian Orient, with its fluttering pantalons, its short-sleeved coat and its striped multi-colored adornments, swayed over the floor of the pier.

Ed Turk was
 how much it
 last.

John Thom

SEATTLE WATERFRONT – An ILLUSTRATED HISTORY

By Paul Dorpat - June, 2005

TABLE OF CONTENTS

Page Number

INTRODUCTION

Pier Name Changes: World War 2:	1
Post WW2 Anxious Proposals (From Port of Seattle):	2
List Work, Some Play:	
The Early Alaskan Way Viaduct:	3
“Covered Parking” (Ivar Haglund reflects):	4
Columbia Street Distinction (Pioneer sensibilities):	
Samples – Domestic & Exotic (What might be found underground):	5
1876 – Sewerage and the Sick (Crises in Waste Management):	

PART ONE – THE PRE-1889 FIRE WATERFRONT

First Photographs (Pioneer Square 1859):	7
“Center of the Sound” (Seattle’s “blessed location”):	
“Where Rails Meet Sails” – (Seattle’s Early Railroad History):	8
Early Railroad Hopes – (Gov. Isaac Stevens 1853 survey):	9
The “Seattle Spirit” – (May Day 1874 picnic):	10
“Coals from Newcastle” & Henry Villard:	
Railroad Avenue – First Intimation in 1882:	11
1883 – Arrival of the <i>N.P.</i> Transcontinental & Villard’s Entourage:	
“Ram’s Horn” & the “Orphan Road” Introduced:	12
<i>Seattle Lake Shore and Eastern Railroad</i> Introduced	
Port of Entry – (Another side of the “Seattle Comedy”):	13
1841 – Lieu. Wilkes & Piners Point -(The First Map with Details):	
1854 Coast Survey -(First Detailed Map of Community):	14
1874-75 Federal Survey Introduced:	15

1856 Lieu. Phelps Map & Sketch (At Time of “Battle of Seattle”)	
The Felker House - (Madame Damnable’s hotel at Tip of Piners Point):	16
Djidjila’letch - (The “Indian Camp” on Piners Point):	
Native Land - (The Lay of the Land before Settlement):	17
Denny Hill & the Waterfront:	18
The Bank & The Bluff (Variations Above the Shore Line):	
The Bluff North of Union Street:	19
Seneca Street Ravine:	
Indian Cemetery - (Beside Seneca Street Ravine):	
Front Street & Seneca (Latter-day Ravine Revelations):	20
Belltown Ravine - (Between Blanchard & Bell Streets):	21
Belltown Beach Squatters - (Shacks at Ravine Entrance):	
Native Bones – (Human Remains found at Belltown Ravine 1998):	22
BAHK-bah-kwhb AKA Muck-muck-wum – (Indian North Camp):	
Princess Angeline’s Shack – (Near the Foot of Pike Street):	24
Migrant Fill & Bones-2 – (Native Gravesites at North End):	
Trail to Lake Union – (Pioneer William Bell’s recollection):	
1880s Belltown Beach Community – (Native Diaspora):	25
Baqbaqwab Suburbs & the Seattle Center Swale:	26
1869: The Robinson Panorama – (Revealing Pan of City and North Beach)	
William H. Seward’s Visit on the Wilson G. Hunt, July 21, 1869:	27
Yesler’s Wharf – (Changes to the Pioneer Industrialist’s Wharf and Mill):	
Sammis Panorama Ca. 1865 – (Earlier Panorama of Seattle):	28
1869: First Boom Year – (Real Estate Speculation with N.P. Survey):	
Denny Home at Front (First Ave.) & Union & Beach Below, 1869:	
North End Mystery – (Interpreting the white forms in Robinson’s ‘69 pan):	29
Turn at Broad Street – (On deceptive prominence of Waterfront at Broad):	
1870 Census – (Second Largest Town in Territory, After Walla Walla):	30
1869: Robinson’s View of Central Waterfront from Yesler’s Wharf:	
1878: Peterson Bros. View From Yesler’s Wharf:	31
1876: The Front Street Regrade – (Smoothing First Behind a Bulkhead):	32
Seneca to Union Street Revisited – (Peterson Revelations, Seneca Ravine):	
1878: Native Beach Scene – (C. Kinnear Remembers Indians on the Beach):	33
1878 Birdseye View of Seattle:	34

1878: Front Street South from Madison – (With Councilperson A.W. Piper):	35
Front Street North From Cherry – (1878 Peterson Bros look to Denny Hill):	
Ca. 1886 View From Yesler’s Wharf – (To Central Business District):	
Budlong Boats & Recreational Boating – (Thumbnail History):	36
Landmarks of 1886 – (As Reveal in the Ca. 1886 View from Yesler’s Wharf):	
1889: Ruins form Yesler’s Wharf – (Brief Preview of Great Fire Ruins):	
Pike Street Coal Wharf by Peterson Bros. – (1876 Waterfront n. fm Cherry):	37
<i>The Winward</i> – (The Tall Ship that Abides Buried Beneath Western):	38
1871-1878: Coal Railroad to Lake Union – (Running to Pike St. Pier):	
“Local Coal Fleet” – (1877 Report on Ships Visiting Seattle for Coal):	39
1878 - Peterson Bros. Pan of Seattle from Denny Hill:	40
<i>George E. Starr</i> – (Sidewheeler Built on Waterfront in 1879):	
Building Ships – A Thumbnail History:	41
“Mediterranean of the Pacific” – (Clean, Deep, Clear, and Warm –relatively):	42
“The Disastrous Year of 1875” – (The Wreck of the <i>Pacific</i> & the Great Gale):	
1876: Real Estate Map:	44
Driving Piles on the Tideflats – (Building the <i>Seattle & Walla Walla</i>):	
New Wharves – (Mid-1870s Piers at South End of Piners Point):	45
Uncle Joe’s Discovery – (J. Surber Drives 65 Feet to Hardpan in Gas Cove):	46
1878 Birdseye View Revisited – (Concentrating on Tideflats):	47
1878 Reflections on Plummer’s Cove – (AKA, the Salt Marsh):	48
Early Seattle Underground & Commercial Angst – (Side Street Avoidance):	
Tannery Ravine – (Formed by Springs Running From First Hill):	49
King Street Coal Wharf – (Views of and from the Biggest Thing in Seattle)	
King Street Trestle – (Railroad to the Bunkers):	50
Boom Town Counting – (Census & Cityscape Comparisons – 1880 & 1910):	
Yesler’s Wharf Under the “Big Snow” of 1880:	51
Gas Cove from Beacon Hill – (Tideflats in 1882 Pan from Beacon Hill):	
“Orphan Road” 1883-85 – (The idle “Broad Gauge Strip” & A New Trestle):	52
1883: “Seaport of Success” – (Seattle’s “good railroad” to the Coal Mines)	53
“Cawing Crows” – (Judge Burke’s Description of Tideland Jumpers):	54
“Find the Gas Plant” – (A Puzzling Look into the Tideland Mess of 1898):	
Ranting Railroads – (Or a Rant at Them):	55
1881 Look Up The Central Waterfront: - (Peterson View from Water Tower):	56

Ballast Island Origins – 1881: (Evidence of Island Made from Ship’s Rubble):	
Foreign Native – (Ironies of Ballast Island - Native Camps on Foreign Land):	58
Potatoes and Hot Hops – 1882 (Green River Valley Harvests):	
Ocean Dock & City Dock –1883 (New Railroad Wharfs South of Yesler):	59
1884 Birdseye View of Seattle:	60
A Warning From the Harbor Master, 1884-85: (Waterfront Landing Rates):	61
View From Occidental Hotel – (Rare Pre-89 Fire Look at Ballast Island):	
1888 Sanborn Real Estate Map – (Showing Outline of Ballast Island):	
Ocean & City Docks: Album of Views:	62
Plush Mistakes for Tough Times – (Splendid but Impractical Ships):	
Ram’s Horn: Seven Rules – 1882 (Terms of the Railroad Franchise):	63
“Orange Jacobs Amendment” – (Needed But Only Imagined 8th Rule):	64
First Train: Third Rail – 1885 (First Train to Colman Dock):	
Illustrated Ram’s Horn – (View of Ram’s Horn from Frye Opera House):	65
“Grand Highway” – (First Glimmer of the <i>Seattle Lake Shore & Eastern</i>):	
Alarmed Improvement, 1887: (The Railroad Ave. Ordinance, Jan. 25,1887)	66
The <i>Seattle Lake Shore & Eastern Railroad</i>, 1887 - (New Rails on Waterfront)	
Agriculture – (Changes in the Hinterlands and Hauling Agriculture):	
Seattle Lake Shore and Eastern Trestle – 1887: (Charles Morford’s View):	67
Belltown & Below – (Views of Belltown in 1887-88 from Above & Below):	68
Last Pre-1889 Fire Looks at the Central Waterfront:\	
The Waterfront Looking South from Near Union Street in the Late 1880s.:	69

PART TWO

The Ruins – (An Illustrated Survey of Fire Effects on Waterfront):	70
Capping the Piles - A Glimpse of Seneca Ravine from the Waterfront:	71
5-Day Smolder – (Five Day Required for Seattle to Stop Smoking):	72
The Unlucky 1889 Birdseye – (Anachronisms in a Badly Time Birdseye):	
1889 Fire Photos – (A Selection of Photos & Account of Fire’s Progress):	73
SLSERR REDO – (Speedy Work on Rebuilding SLSE Waterfront Tracks):	
Ram’s Horn Nearly R.I.P. – (Beginning of Long Post-Fire Fight for Tracks):	74
The Fortunate Schwabachers – (Saved from Fire, Free to Deal):	75

West Seattle Ferry – (Moved to the Foot of Marion Street):	76
Extending Streets into the Bay – (Uses of the Fire Ruins & Rubble):	77
Railroad Avenue – (Establishing Rights and Dimensions after '89 Fire):	78
Reasonable Persons – (Judge Orange Jacobs' Warning):	
Creative Switching – (Competition and Gouging on Railroad Avenue):	79
“The Oregon Obstruction Company” – (The Fighting Judge Burke):	80
A Smart Farmer – (James Hill's Corny Advice on Railroad Depots):	
The Pop-Up Ram's Horn – (Orange Jacobs' Upsetting Compromise):	
“That Man Thomson” – (The “Empire Builder” meets the City Engineer):	81
Charles Mellon's Temptation, 1899 – (The N.P. Upsetting Depot Plans):	
Checks & Balances, 1893: (Supreme Court Declares RR Ave Illegal):	82
The Emboldened Ram's Horn, 1894-95 – (James Colman's Charm):	
The 1902 Armistice – (<i>Great Northern & Northern Pacific Agree on Tunnel</i>):	83
Harbor Line Commissions One & Two – (Win the Battles, Lose the War):	
Rails Regnant, 1910 – (Federal Commissioner State of Waterfront analysis):	84
Virgil Bogue's Waterfront Alternative – (Single Terminal Company Plan):	84
Tender Tacomans & The Grain Elevator, 1889 - (West Seattle Novelty Mill):	85
Return to the 1889 Fire & the South End Ruins:	86
King St. Coal Wharf, Standard Theatre, Ocean Dock, 1889:	
Oregon Improvement Company New Piers, Dexter Horton Bank, 1889:	87
Ballast Island, 1889:	88
“Indian Watching”, Bartering Baskets & Small Canoes:	89
Ballast Island Sanctuary, 1893: (“Exodus of Red Men from West Seattle”):	
Oregon Improvement Company Bankruptcy, 1895:	90
Ballast Island Midden:	
John Clay R.I.P. Oct. 3, 1460 – (Amazing Antiquity Found @ Foot Wash. St.):	
Yesler's Wharf, Post-1889 Fire	91
Steam Plant on Western at Columbia, 1900 - 02:	
Railroad Avenue Looking North From Washington Street, Ca. 1903:	92
Union Depot at Columbia Street & the Colman Annex:	
The Lesson of the <i>Winward</i> for Coal and Lumber:	93
Recalling the 1890s – (Pumped but then Punctured by the 1893 Crash):	94
Curiosities & Revelations in 1904 – (Street World at Western & Madison):	95
Post & Western Beginnings, 1883 – (Early calls for Avenues on Trestles):	

Warehouse & Ramp: David Gilmore's Opportunities on Western, 1889-90:	96
West Street and the "Worthy Council", 1889 – (More West St. Promotions):	
Traffic "Blockades" on First Avenue with Western Relief, 1889:	97
Rails on Western – "Ram's Horn" or Thomas Burke's West End Trolley?:	
Madison Street Cable Railway – (Hazards Below the Rails):	98
A Muckrakers' Attack on Railroad Ave. "Man Traps & Disease Breeding ..."	
A Little History of the Waste Stream – (The Story of Sold Waste):	99
Western Avenue Repairs, 1890 – (Post-Fire Talk Twixt Seneca & Union):	100
Western Avenue South from the University Street Ramp:	101
Western & Post Fill – 1910: (Examples of Pre-Seawall Fill):	
Railroad Avenue in the 1890s: Adding Tracks and Width:	102
Pres. Benj. Harrison Visit, Exposed Trestle Work on Post & Western:	103
Ripley Hotel, 1 st & Pike: Two Views of Changes on Railroad Avenue:	104
Bedfellows – <i>The Northern Pacific & the Seattle Lake Shore & Eastern</i> , 1890:	
F. J. Haynes Views of the Waterfront & Railroad Avenue, 1890:	105
Railroad Depots on Railroad Avenue – (A Thumbnail History):	106
Independence Day, 1895, Railroad Avenue & The <i>D.H. Gilman</i> :	107
Railroad Ave. from the Madison St. Coal Trestle, late 1890s by Curtis:	108
Competing Transportation, Rails & The "Mosquito Fleet":	109
"Fly on the Flyer" (<i>The Flyer</i> , the Most Popular of Puget Sound Steamers):	
The Yosemite's Strange Excursion, 1909 (Venerable Boat with Ersatz Exit?)	110
Historic Landings of the 1890s:	
The <i>Miike Maru</i> , First Regular Steamship Service from Japan, 1896:	
The <i>Portland</i> & Its "Ton of Gold" July 17, 1897 – (Start of the Gold Rush):	112
Gold Rush, Statistics & Trivia:	113
The <i>Humboldt</i> , Mayor Wood & Individual Initiative – (The "Main Chance"):	114
Ye Olde Curiosity Shop & "Daddy" Standley – (Also Sylvester & Sravi's):	
The Commission District and Western Avenue, "Entrails of the City":	115
The November Storm of 1892 & The Baker-Gilmore Collapse:	116
Baker/Arlington Dock & the Cityscapes of Andres Wilse:	
The 1897 Replat & The Chaos of the Wagon Wheel:	117
Finger Piers That Slant, The Thomson-Cotterill Plan (A New Waterfront!):	
Northern Pacific Finger Piers 3/54 & 4/55 Early Construction, 1900:	118
Pier 54 Collapse, Sept. 14, 1901:	119

And Odd Block Between Madison and Marion, Ca. 1902: (A Rough Block):	
Subduing the “Unbridled Egotism of the American Adam,” G. Cotterill:	120
Tunnel Preparations, 1903:	
Trouble in Shantytown: (“Fully 500 Persons Will be Rendered Homeless”):	121
Early Life on the Beach in a “Stilt House” Rental , (Agnes Lucas recalls):	122
“A Strange Settlement Under the Northern Cliff” Scenes & Sketches, 1891	
Cutting Away the Hillside, 1903: (Opening North Portal to Tunnel):	124
Profile of Denny Hill: Cuts, Ravines & Denny Hotel as Seen from W. Seattle:	125
Brighton Boat House, Foot of Battery – (The Endurance of Frank Fabre):	
Tunnel Contributions, 1903-05 (Filling Tideflats and Bedding the Rails):	126
Tunnel Statistics & Casualties: (The Ripley AKA York Hotel):	
“Get the Tidelands Habit – It Will Make You Money While You Sleep”:	127
Tideland Statistics Alarms & Smokestacks (The Distressed Denny Bell):	
Beach Road, So Vexatious & Expensive – (Trying to Go South by Land):	128
Boxes & Bulls Below Beacon Hill – (Seattle Box Co. & Frye Packing):	
The Seize the Bay Way – (Henry Yesler’s Example, Just Do It!):	129
“Salt Water Lunatics” – (Tideland Fisticuffs)	
Those Battling Harbor Line Commissions, One & Two:	
Smokestack Neighborhood – (The Tidelands as Industrial Park):	130
Governor Eugene Semple’s Passion for Dredging & Made Land, 1895:	
Andres Wilse’s 1898 Panorama from Beacon Hill:	131
Moritz Thomsen, Tideland Trailblazer – (Centennial Flour Mill 1897):	
South Canal Through Beacon Hill to Lake Washington – (A Sort of Fiasco):	132
The Bremerton Alternative, The Puget Sound Naval Shipyard:	133
Tideland Development & The Squatters, 1902 - (“They Must Move”):	
Tidelands Improvement Club, 1902 – (H. H. Dearborn First to Sign-up):	135
Robert Moran & “Seattle’s Battleship” the <i>Nebraska</i> :	
The Beacon Hill Butte – (First Donation From the Ridge to the Tideflats):	136
Union Depot, The Long-Promised Railroad Palace, 1906:	137
Harbor Island & Charles Butler’s Chickens:	
<i>Union Pacific</i> , the “Harriman Road (The <i>Milwaukee</i> Road Over Snoqualmie):	138
The Union Pacific Tunnel, (Borings at the old Gas Plant, 5 th and Jackson):	
Jackson Street Regrade Statistics, 1907 – 1909 – (Also Earlier History):	139
The Washington-Oregon Depot Construction, 1910 – 1911:	140

Lifting A Neighborhood East of Fifth Avenue and South of King Street:	
Railroad Depots and Tideflats from the Smith Tower, Late 1913:	142
Tideflats from Beacon Hill, In Line With Norman Street, 1914:	
Warping and the Tidelands – Railroad Way 1913:	143
Pier Number Review – (Thomson-Cotterill Assign Some New Numbers):	144
The Pacific Coast Company – (1897, Heirs of the Oregon Improvement Co.):	
Waterfront Changes 1900 to 1903 – (Comparison of Two Maps):	
Waterfront Review, <i>Post-Intelligencer</i>, August 18, 1901:	145

PART THREE

The <i>Columbia & Puget Sound</i> Depot Story as Told by Kurt Armbruster:	147
South of Yesler Way, Changes 1920s to 1970s. Smith Tower Comparison:	
<i>Post-Intelligencer</i> Waterfront 1901 Waterfront Review Concluded:	148
Moving the Coal Wharf from King to Dearborn, 1903 – 1904:	
The “Chinese Wall” – (Culture in the Shadow of the King Street Trestle):	149
Dearborn Street Coal Wharf: The <i>Cottage City</i> & The <i>Garonne</i>:	
“New Jerusalem” – (Russian Jewish Second Hand Stores Foot of Jackson):	150
Stoways, Bounties & The Sick on the Hospital Ship <i>S. S. Idaho</i>:	
Coney Island Crush for New York Alki, 1905: (Summer Rush to the Beach):	151
The “Alaska Flyer” and the Theft of the Seattle Totem from Tongas Island:	
Late Look North from the King Street Coal Wharf, Ca. 1902:	152
Waterfront Curiosities, <i>The Post-Intelligencer</i> 1905 Tour Concluded:	
New York Alki Again – (On the Custom of Comparing Seattle to New York):	153
Yesler’s Wharf “Turned Inside-Out”: (Dredging Yesler’s Ancient Fill):	
The Yesler Way Waterway & the <i>Admiral Evans</i>:	154
Pier 3/54 – (<i>Northern Pacific</i> Pier Given to Grain and the Mosquito Fleet):	155
The <i>Kitsap</i> – (Flagship for the Kitsap Transportation Co. at Pier 3/54):	
“World’s First Air Ferry” – (Gorst Flying Service at Pier 3/54 1929 – 1934):	156
“Acres of Clams” – (Ivar Begins with Aquarium in 1938 Acres in 1946):	
Pier 4/55, The <i>Ohio</i> & Its Final Trips to Nome – (If we could but warn them):	157
Bulk Cargo – (The handling of Bulk Cargo on the Central Waterfront):	
<i>S. S. Seward</i> as Floating Object Lesson – (Largest Wooden Vessel):	
Frank Waterhouse & the Arlington Piers – (The Industrious Stenographer):	158

Pier 6/57, “Telescope History” From Waterhouse to Trident & Namu):	159
Pier 57 & The Story of the <i>Yosemite</i> Concluded:	
The Agen Dock, Pier 6/57 – (John Agen Keeping Butter and Cream Fresh):	160
The Milwaukee Pier – (The <i>Milwaukee Railroad</i> Longest of Pier 57 Tenants):	
Pier 57 Restored for Play – (First Glimpse of Work on Waterfront Park):	
Schwabacher’s Revelation, Comparing Two Photographs by Andres Wilse:	161
Off-shore Look Over Schwabacher’s Dock to Denny Hill & Pike Hill Climb:	162
Denny Hill Two Summit Profile Mid-1880s:	163
Schwabacher’s Dock Extension: (A Glimpse of Clark & Bartette Boathouse):	
Ainsworth and Dunn & the Pike Street Pier:	
Grain Dealer & Farmer W. W. Robinson & The New Pike Street Pier:	164
Pike Place Pier, Conversion to Fish and The Fishing Fleet:	
1904 – The Last Seattle Birdseye:	165
Waterfront Aerial: mid-1920s:	
The Gaffney Dock During the May 23, 1903 Visit of Pres. Theo. Roosevelt:	166
The Fish and Salt Docks, Piers 60-61:	
Post World War Port Purchase: (Too Expensive for Fishing Craft):	167
Virginia Street Dock, Newsprint and One Bohemian Apartment:	
That Dangerous Disgrace – (Clutter on the North End of the Waterfront):	168
The Bell Street Trestle & the Fated “Troop Transport” the <i>Tacoma Maru</i> :	
The Bell Street Trestle & the <i>Burnside</i> – (Converted for Cable-Laying):	169
Denny Regrade Flume Seen From West Seattle, 1910:	
Elliott Avenue Fill 1913: (Closing the Belltown Ravine):	170
Contractor McLellan Meets the <i>Oregon Washington Railroad</i> at Bell Street:	
The Great Age of Regrades, 1898 – 1915:	171
Denny Regrade, First Stage on First Avenue, Early-Mid 1880s:	173
Denny Regrade, Second Stage also on First Avenue, 1898:	
Denny Regrade, Third Stage on Second Avenue, 1903 to 1906	
Denny Regrade, Fourth Stage “Front Hump” South of Virginia, 1905-1907:	175
Denny Regrade, Fifth Stage “Rear Hump” North of Virginia to 5 th Avenue:	
The “Old Quarter” – Large but Temporary Remnant of Denny Hill:	
Denny Regrade, Sixth Stage East of 5 th Avenue, 1928 – 1931:	176
“Here’s Folly” – Complaints Over the Waste of Denny Hill Dirt:	
“Washing Away” <i>The World Today</i> – 1910 Magazine Review of Regrades:	

R. H. Thomson’s “Lover” & The “Deplorable Conditions on RR Ave. 1907:	177
Brave, New & Appallingly Expensive – (Thomson’s Extended Waterfront);	178
The Seawall & The Bogue Plan, 1911 – 1912:	
The Alaska Yukon and Pacific Exposition Example, 1909:	179
Colman Dock, a 705-Foot Addition with Tower, 1908:	
An Act of Man, Burton’s Mistake – (The <i>Alameda</i> Meets Colman Dock):	180
The <i>Telegraph</i> Gets the Message – (Sinking the Sternwheeler at Dock)	
Grand Trunk Pacific Dock, The Biggest & The Brightest (Fire of 1914):	181
Fire Station No. 5, A Thumbnail History:	182
More Fireboats:	184
1910, Fire on the North Waterfront: (Second Biggest in City History):	
1910 – 1911, A Short List: (An Airplane, A Recall, A Golden Potlatch):	185
The Port of Seattle & Good Timing: (Foundation & Opening of Port):	
Bell Street Terminal: (1914 – 1915, Port Headquarters & Happy Land):	186
The PORT was READY – (Port’s Preparedness for World War One):	187
“Public Property, Inspected, Understood & Used Loyally” - Port Copy:	
Other Early Port Facilities – Smith Cover, East Waterway, Salmon Bay:	188
View from the Smith Tower, 1913-14: (Review of the Piers):	189
Principal Seattle Piers in 1916: (From Publication <i>North Pacific Ports</i>):	
World War One – Mobilization & Marching to War:	
Shipbuilding, Shattered Records – (Skinner and Eddy Shipyards & Others):	190
Community Public Works, Priorities and Neglects:	191
Labor, From Steady to Wobbly, The 1919 Shipyards and General Strikes:	192
The Albatross & The White Elephant – (Mayor Ole Hanson’s Trolleys):	193
Front Door to the City, the Pergola at Washington Street – (For the Fleet):	194
“The Seaport of Success” – (Chamber of Commerce 1920 Promotion):	
Austen Hemion’s 1920 Waterfront Tour (Extended Excerpt from Sea Chest):	195
Post-War Port Report – (Independent Reviews of Seattle’s Status in 1920):	200
Comes Now the Motorcar – (Early Effects of the Motorcar):	201`
The “Mosquito Fleet” Conversion to Ferries – (A few Examples):	202
California Ferry Conversions, 1937 – (Cheap Ferries from S.F. Bay):	
Colman Dock Adjustments & The Kalakala – (The New Art Deco Black Ball):	203
Adopted & Raised on Railroad Avenue, The Recollections of A Teamster	
“A Place for Colossal Commercialism” Colorful Writing by Almira Bailey:	205

“So-Called Guard Rail on Railroad Ave.” Death Comes to the Petersons:	206
Mayor Brown’s Urban Renewal on the Pike Street Hill Climbs, 1924:	
Elliott Avenue Reclamation – (Linking the Waterfront with Smith Cove):	207
West Mercer Place, 1921:	208
Mayor Brown and W. D. Barkhuff, 1922 – (Mayor and Council Scrimmage):	

PART FOUR – K. MIRACLE’S 1925 VISION to 2005

Councilperson Katheryn A. Miracle’s Visions, 1925:	209
J. W. A. Bollong’s Double-Decker Railroad Avenue Elevated:	
City Engineer Barkhuff’s Lake Union Proposal, 1929:	
Railroad Avenue Elevated, Pre-War Momentum – (Chester Morse, 1927):	210
Mayor William Devins Post-War Proposal for Alaskan Way Viaduct:	
Picturesque Plus, The Tourist’s View – (Architect J. Vogel Wants the View):	211
The North Waterfront & What To Do – (Deliberations, 1923 – 1925):	
Getting Out of Town, Proposed Routes To the Pacific Highway, 1920s:	212
Denny Regrade Links and Uses, 1920s -- (Still Aiming for Dexter Ave.):	
Denny Regrade Flyover to Dexter, Mid-1920s:	213
Clark R. Jackson’s Railroad Ave. Recommendations to Mayor Landes 1927:	
New Franchises for Railroad Avenue, Fewer Tracks & Paving –nearly, 1929:	214
Railroad Avenue as a Great Confusion of Motorcars:	215
Marion Street Overpass – Prospect of Changes on Railroad Ave. 1930s:	
Seawall Politics – (Gov. Hartley’s Veto, Property Owners Objections):	216
Mayor Dore, Threats to Close Down Railroad Avenue, 1933:	217
Seawall Construction North From Madison Street, 1934-36:	218
Seawall Work, Piers 5/56 Through 8/59, 1934:	
Seawall Depictions – Before, During, and After – (From Lenora Street):	219
Mayor Langlie’s Problem, Paving Railroad Avenue, 1940:	
Railroad Avenue & Western – Avoiding Traffic on First Ave. World War 2:	
City Hall Amusement, Call It Cosmos Quay or Seatlaska Way, 1935:	220
State of the Port of Seattle, 1928 – 1929, Port Facilities:	
The Great Depression, Slipping Tonnage & Commissioners:	221
Prayers and Public Relations – (Observations in the Port’s 1934 Yearbook):	222

The Waterfront Strike of 1934 – (Same Exports as in Vancouver’s Day):	
Rectitude, Team-Spirit & Surveillance – W.C. Bickford Mobilizes Port Staff:	
Legal Spirits & More Rectitude – Prohibition Lifted 1933:	223
The <i>Kalakala</i>, You Can’t Go Home Again, First Embraced Later Dismissed:	
The Purchasing Port – (Port’s 1933 Failure to Purchase PCC Properties):	224
Pacific Coast Company Depression-Time Changes at Piers 47, 48, 49:	
Hooverville, “Local Materials Honestly Used” - Shipyard Captured:	225
A Little History of Squatting Beside Elliott Bay – (Starting with Pioneers):	
National Security & the Rescue of the Port’s Troubles at Connecticut St.:	
1938 Miscellany – (Including Filling Up with Portland Wheat):	227
Scrap Iron To Japan, 1940 – (The Port’s Last Year Of It):	
World War Two Enlistees – (Mobilization on Puget Sound):	228
Port Warden’s Radio Telephone Goes Silent 1942: (Censored & Neglected):	
Waterfront Security & The Freedom to Purchase a Curio:	229
Japanese Interment, 1942 – (Being Led to the Train at Colman Dock):	
Port of Seattle World War Worries, Smith Cove Loan & Packing Salmon:	230
Lieu. Donald T. Adams, Capt. of the Port – For Those Who Need to Know:	
“Business as Unusual” The Mobilized Ivar, Maggie * Oscar Haglund:	231
Waterfront Security With Volunteers & Billy Clubs:	
The Great Sprinkler Postponement: (Visions of Sabotage & Price Tag):	232
Ship Building During World War Two:	
“Rationalizing” the Pier Numbers, An “Act of War”:	233
End of the War, End of the World, Relief & Anxiety, 1945:	234
“Port of Seattle”, at 320 Feet and Made of Neon – Port Sign Lighted Agan:	
Port of Seattle, Plans & Speculations, 1945:	
Port Proposals for the “Absolutely Obsolete Gold Rush Period Waterfront:	235
Port Proposal for a 3,000-Foot Quay Between Bell & Madison Streets, 1947:	
Dismal Annual Reports, Pubic Relations, & Maggie’s Intervention:	236
Return of the Port’s Pier 42, 1947:	
The Port of Embarkation, Embarrassment at Plot 15, 1923 – 1949:	237
Port Statistics, The Failed Responsibility – (The Weakened Port Warden):	
Post-War Competition with San Francisco – (Cargo Ship to Dock Rates):	238
Trucks & Railroads, This & That: (Face off at Rush Time on Alaskan Way):	
City of Opportunity & Playful Waterfront Attractions, 1947:	240

Port of Seattle Facilities, 1947:	
Port Purchases Pacific Coast Co. Piers 49 through 45 & Coal Pier 43, 1950:	241
Alaskan Way Viaduct, From Bids to Dedication, 1950 – 1953:	
View From the New “Chinese Wall” (Criticisms of the Picturesque Viaduct):	
George T. Rockrise Meets The Alaskan Way Viaduct, 1969 – 1972:	242
The State of Public Waterfront in King County in 1951:	243
The Sergev-Lamping Waterfront Plan – (For Proposed Worlds Fair):	
Slumping Port of Seattle Statistics & Tuf-Luv Media Critics, 1959:	244
KING-TV “Port In The Storm” Documentary Charges:	
\$10 Million 1960 Bond Issue Timed For Containers:	245
Century 21 Enthusiasm “We Want the Best Waterfront in the World”:	246
The Port’s Twenty-Year Plan for the Waterfront, 1962:	
The World Trade Center at Madison Street Meets the Babushka:	247
“Seattle Piers” A. R. Van Sant’s Plans for the Yesler Mill Site, 1961 – 62:	
Dominion Monarch Boatel from Pier 50, Century 21 & Captain Newell:	
Fishing From One’s Window – The Edgewater Inn, foot of Wall Street:	248
The Waterfront Play List In Review:	
The Graham Plan, 1965 – (Mayor Braman, “A Very Thrilling Prospect”):	249
“Main Street U.S.A.” Exhibit & Don Page’s Tour of the Waterfront, 1965:	
The Rockrise Plan, 1969 – (On the Heels of the 1968 Forward Thrust Win):	250
The Seattle Waterfront Association Two Hundred and Five Dollar Plan, ’71:	251
Park Commissioner Sol. G. Levy’s Park Proposal for Waterfront, 1951:	252
The Schwabacher “Tuning Fork” – (What to do with the old Pier?)	253
New Boat Harbor. More Vain Hopes Than Boats:	
Tugs & the “Boatel” <i>Catala</i> at Schwabacher’s Dock:	254
“Scheme E” & The Ghost of George Rockrise:	255
Waterfront Park, The Foundations 1971 – 1973:	
Bumgardner Park Design, Hard to See but Easier to Hear and Meditate:	
Rudi Becker’s Jar, Seattle’s Only Public Aquarium, 1956:	256
Seattle Waterfront, 1945 – “Live Octopus Peep Shows” & Other Sensations:	
The Parks Department’s Tests the Water for Public Aquarium, 1950:	257
Frank McEachern’s Second Choice, 1962 – (Seattle Piers Sea Circus):	
Ted Griffin’s Seattle Marine Aquarium at Pier 56, 1962:	258
Wale Signs & Ten-Foot Sharks Feeding at the Bottom of Elliott Bay:	

Namu From Namu (British Columbia):	259
Namu's Shadow:	
Namu "My Best Friend" – (The Death of Namu & Griffin's Lament):	
A Ballard Aquarium, 1965 – (Charles White's Innovative Tank at Shilshole):	260
The Seattle Municipal Aquarium, 1972 Tuai-Uhlman Face-off on Location:	261
Pike Place Pier Purchase, 1973 - (Without Condemnation for \$585,000):	
Frank O. Shaw & His Hasselblad – (Shaw's Pixs of Park, Aquarium, etc.):	262
Pike Place Hill Climbs, A Toenail History, 1871 to 1978:	
George "Streetcar" Benson, the Waterfront Trolley & Public Art:	
The Olympic Sculpture Garden & The Spirit of Sol. G. Levy Returns:	263
Pier 48 in the 1960s:	
Alaska Ferries at Pier 48 - (Temporarily):	264
Piers 50 to 46, The Port's Grand but Abandoned Plan, 1973:	
Alaskan Adieu – (Ferries Flee and Calista's Alaska Native Center fails):	265
The Bellingham Card – (Fred Tolan Explains Ferry's Move to Bellingham):	
The British are Coming, The Princes Marguerite Visits to Pier 48:	
Bell Street Pier, Return of "Happy Land", 1993 - (Port Offices Move):	266
The North Waterfront, Stacking Ironies, 1990s:	
Waterfront Awareness, 1983 -- (Waterfront Awareness Day & Heritage Site):	267