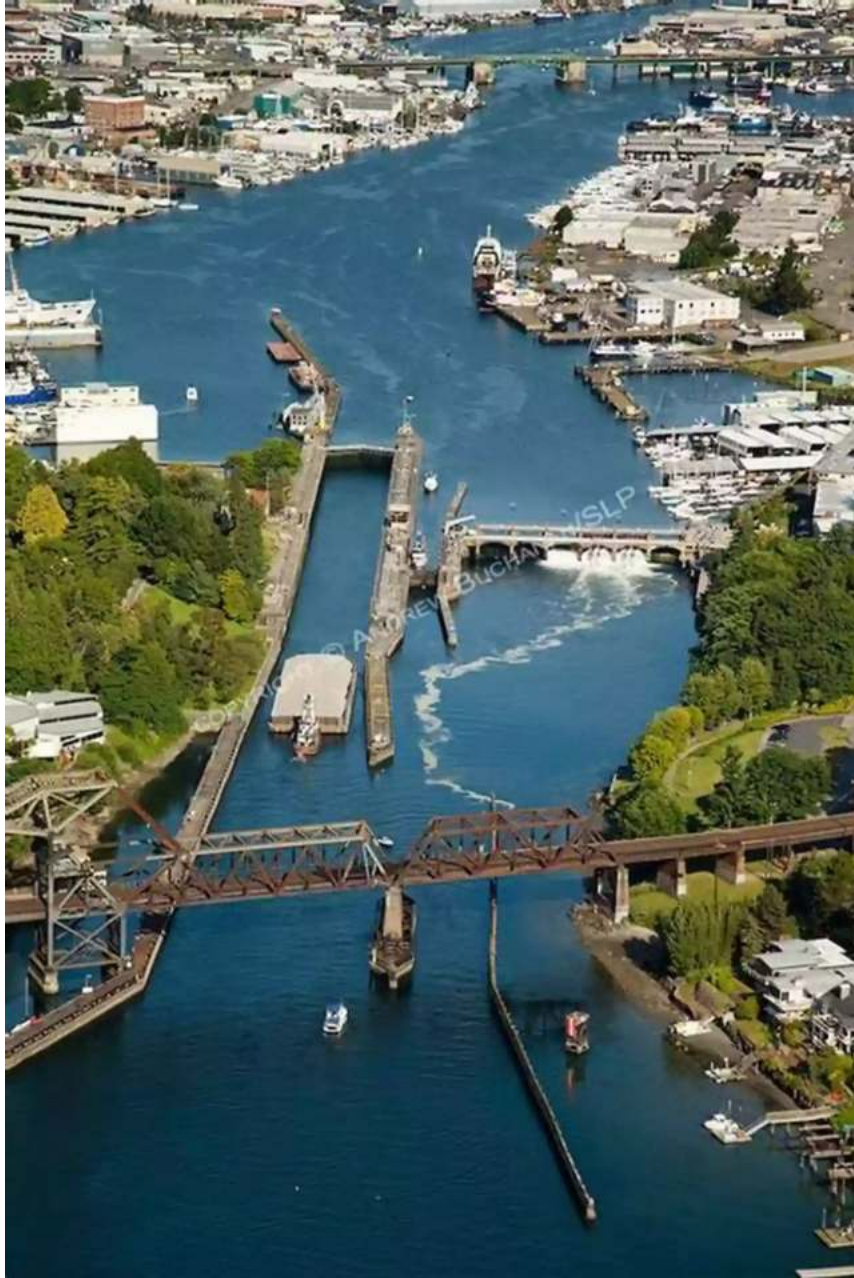


Ballard Locks Hiram Chittenden Seattle Washington - A Legendary Engineering Marvel



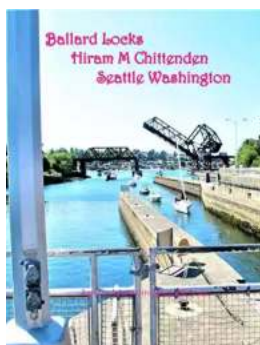
The Story Behind Ballard Locks

The Ballard Locks, officially known as the Hiram M. Chittenden Locks, is a legendary engineering marvel situated in Seattle, Washington. It is a fascinating

landmark that has played a vital role in connecting two major water bodies, the Puget Sound and Lake Union.

The Construction and Design

The construction of the Ballard Locks began back in 1911 and was completed in 1917. Named after Hiram M. Chittenden, a U.S. Army Corps of Engineers colonel who orchestrated the project, the locks were built as a response to the increasingly congested waterways of Seattle and the need for a reliable connection between the saltwater of the Pacific Ocean and the freshwater lakes of the city.



Ballard Locks (Hiram M Chittenden) Seattle, Washington by Sandra Piotrkowski(Kindle Edition)

★★★★☆ 4.3 out of 5

Language : English

File size : 30669 KB

Screen Reader : Supported

Print length : 25 pages

Lending : Enabled



The locks feature dual chambers, each measuring 180 feet long and 30 feet wide, allowing for the passage of vessels with a draft of up to 30 feet. These chambers are essential for raising and lowering boats, compensating for the significant difference in water levels between the Puget Sound and Lake Union.

The Function and Benefits

The Ballard Locks serve various functions, but their primary purpose is to facilitate navigation for ships and boats between the saltwater and freshwater

bodies. By regulating water levels, the locks prevent the mixture of saltwater and freshwater, which is essential for maintaining the ecological balance of both environments.

Aside from maintaining water quality, the locks offer a scenic spectacle for visitors. Watching boats being raised or lowered as the water levels are adjusted is an awe-inspiring experience. Furthermore, the surrounding grounds of the locks boast beautifully manicured gardens, providing a tranquil escape from the bustling city life.

Attractions and Amenities

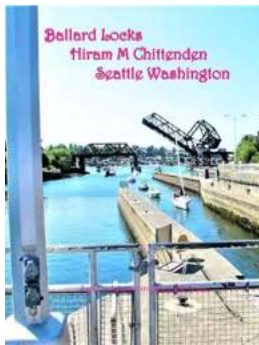
The Ballard Locks attract a diverse range of visitors, from curious tourists to avid boaters. Apart from witnessing the functioning locks, visitors can explore the Carl S. English Jr. Botanical Gardens adjacent to the locks. These stunning gardens span 7 acres and boast an impressive collection of plants, including exotic species, unique rhododendrons, and beautiful trees.

Furthermore, the locks feature a fish ladder that allows migrating fish, such as salmon and steelhead, to safely pass through the locks. An underwater viewing area provides visitors with an opportunity to observe these magnificent fish swimming upstream during spawning season.

Preserving History and Legacy

The Ballard Locks have played a significant role in the development and growth of Seattle. They have not only transformed the local maritime industry but also provided a gateway for economic expansion and recreational opportunities. As a testament to their historical importance, the locks were added to the National Register of Historic Places in 1978.

The Ballard Locks, a remarkable engineering marvel, have connected Puget Sound with Lake Union for over a century. Their innovative design, functionality, and scenic beauty continue to draw visitors, offering them a glimpse into Seattle's rich history and the natural wonders of the region. Whether you appreciate engineering feats, enjoy serene gardens, or marvel at the migration of fish, the Ballard Locks are a must-visit destination that will leave you in awe of the remarkable accomplishments of human ingenuity.



Ballard Locks (Hiram M Chittenden) Seattle, Washington by Sandra Piotrkowski(Kindle Edition)

★★★★☆ 4.3 out of 5

Language : English

File size : 30669 KB

Screen Reader : Supported

Print length : 25 pages

Lending : Enabled



This picture book is for those who want to see and can't. Travel and picture taking are two of my favorite past times. Recently a friend's health deteriorated and they were no longer able to get out and see the world. That is when PS-Places was born. To bring the outdoors in for those that can't go.

:)BP Enjoy!!! Ballard Locks (Hiram M Chittenden) Seattle, Washington

Sandra J Piotrkowski

Empowerment Through Personal Ritual®



Take Control Of Your Network Marketing Career

Are you tired of working long hours to build someone else's dream? Do you dream of escaping the monotonous 9-to-5 job and achieving financial freedom? ...



The Enigmatic Talent of Rype Jen Selk: A Musical Journey Like No Other

When it comes to musical prodigies, there are few that can match the enigmatic talent of Rype Jen Selk. With a musical journey that spans across genres and ignites a...



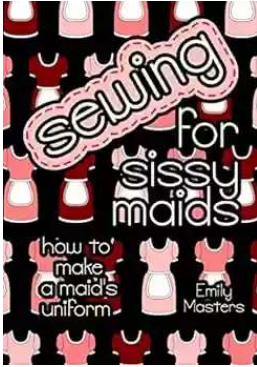
Unveiling the Rich History and Poetry of Shiraz in Iranian Studies 10

When it comes to the cultural heritage of Iran, few cities can rival the richness and significance of Shiraz. Known as the City of Love and Poetry, Shiraz has...



How Impatience Can Be Painful In French And English

: In today's fast-paced world, impatience has become an ever-present aspect of our lives. We are constantly seeking instant gratification, wanting things to happen quickly...



Sewing For Sissy Maids - Unleashing Your Creative Side

Are you ready to dive into the enchanting world of sewing for sissy maids? Whether you want to create your own beautiful sissy maid outfits or indulge in...



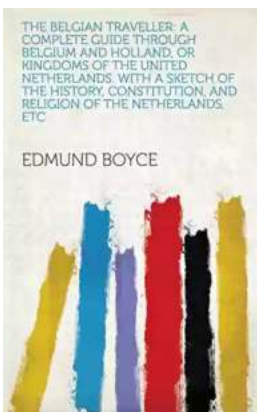
GST Compensation to States: Ensuring Fiscal Stability during the Pandemic

In the wake of the COVID-19 pandemic, governments around the world have been grappling with the economic fallout, trying to find ways to stabilize their economies and...



Learn How to Play Blackjack: A Comprehensive Guide for Beginners

Blackjack, also known as twenty-one, is one of the most popular card games in both brick-and-mortar and online casinos. This thrilling game of skill and luck has been...



Complete Guide Through Belgium And Holland Or Kingdoms Of The United

Welcome, travel enthusiasts, to a complete guide through Belgium and Holland - the enchanting Kingdoms of the United! This picturesque region offers a delightful...

