



Req. 8963

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## RESOLUTION NO. 35437

WHEREAS the Water Division (dba Tacoma Water) with its consultant, CH2MHill, has prepared the Tacoma Water System Plan (Water Plan) dated September 2000 and entitled "Comprehensive Water Plan Update – Volume I" and "Green River Watershed Management Plan – Volume II" to meet statutory requirements of the State Department of Health and King and Pierce Counties, and

WHEREAS the Water Plan is the principal planning guidance document for Tacoma Water, as it outlines policies and legal requirements, and provides demand projections and long-term capital improvement projects, and said document is on file with the Clerk, and

WHEREAS the Water Plan has had a lengthy approval process, and it was approved in September 2000 by the State Department of Health, and briefings have been made to the Public Utility Board and City Council, and

WHEREAS it is in the best interest of the City of Tacoma that the Water Plan be adopted; Now, therefore,

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA:

That Tacoma Water's Water Plan dated September 2000, entitled


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"Comprehensive Water Plan Update - Volume I" and "Green River Watershed Management Plan – Volume II" is hereby approved and adopted.

Adopted FEB 5 2002

  
\_\_\_\_\_  
Mayor

  
\_\_\_\_\_  
Attest: City Clerk

Approved as to form & legality:

  
\_\_\_\_\_  
Chief Assistant City Attorney

Requested by Public Utility Board  
Resolution No. U-9699

F/res/water/watersystemplan2002cc

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# REQUEST FOR ORDINANCE OR RESOLUTION

CITY CLERK USE

Request #:	8963
Ordinance #:	
Resolution #:	35437

1. DATE: January 11, 2002

2. REQUESTING DEPARTMENT/DIVISION/PROGRAM Water Resource Planning	3. CONTACT PERSON (for questions): Jane Evancho	PHONE/EXTENSION X8738
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4. PREPARATION OF A RESOLUTION IS REQUESTED FOR THE CITY COUNCIL MEETING OF TUESDAY, FEBRUARY 5, 2002

5. SUMMARY TITLE/RECOMMENDATION: (A concise sentence, as it will appear on the Council Agenda)

Approval of the Tacoma Water System Plan, approved September 2000 by the Department of Health.

6. BACKGROUND INFORMATION/GENERAL DISCUSSION: (Why is this request necessary? Are there legal requirements? What are the viable alternatives? Who has been involved in the process?)

The plan was prepared to satisfy statutory requirements of the State Department of Health and King and Pierce Counties. The plan provides planning guidance to Tacoma Water such as demand projections, as well as documenting long term capital improvement items. Individual projects will be submitted for Public Utility Board approval when they are proposed for implementation.

7. FINANCIAL IMPACT: (Future impact on the budget.)

8. LIST ALL MATERIAL AVAILABLE AS BACKUP INFORMATION FOR THE REQUEST AND INDICATE WHERE FILED:

Source Documents/Backup Material	Location of Document
Letter to Chairman and Members of the Public Utility Board and Mayor and Members of the City Council, dated January 11, 2002.	City Clerk's Office
Memo to Mark Crisson from Kenneth J. Merry, dated January 3, 2002.	City Clerk's Office
Comprehensive Water Plan Update – Volumes I and II	City Clerk's Office

9. FUNDING SOURCE: (Enter amount of funding from each source)

Fund Number & Name:	State \$	City \$	Other \$	Total Amount
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If an expenditure, is it budgeted?  Yes  No Where? Org # Acct #

10. ATTORNEY CONTACT: (Enter Name of Attorney that you've been working with)

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 11. Department Director/Utility Division Approval	Approved as to Availability of Funds Director of Finance	 City Manager/Director Utilities Approval
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3628 South 35th Street  
Tacoma, Washington 98409-3192

TACOMA PUBLIC UTILITIES

January 11, 2002

To the Chairman and Members of the Public Utility Board  
and  
the Mayor and Members of the City Council

U- 9699

The Comprehensive Water Plan Update (Water Plan) is ready for Public Utility Board and City Council approval at this time. In preparation for this request, the Public Utility Board was briefed on the principal items in the Water Plan at the January 9, 2002, study session. A similar briefing was held at the joint Public Utility Board/City Council study session of January 23, 2001.

This Water Plan is a regulatory requirement of the State Department of Health and is required by the State and Pierce and King Counties for approval of water utility projects. In addition, the Water Plan outlines water quality and operation programs necessary to meet State and Federal public health requirements. The Water Plan serves as the principal guidance document for the Water Division, identifying policies and projects necessary to demonstrate our compliance with local, state and federal regulations such as the Growth Management Act and the Safe Drinking Water Act. The Water Plan consists of two volumes. Volume I is the Comprehensive Water Plan Update and Volume II is the Green River Watershed Management Plan. Supporting documents were developed in four important areas: water reuse and conservation potential, resource availability, integrated resource planning, and water demand forecast.

Planning criteria incorporated into this Water Plan are in accordance with the state Growth Management Act. Specifically the water demand forecast was based on delineated urban and rural areas in Tacoma's water service area. The water demand projections and proposed facility sizing are consistent with the growth assumptions in the City's and in Pierce and King Counties' Comprehensive Plans.

This Water Plan update represents completion of three plus years of staff effort with the assistance of CH2MHill. The attached Request for Resolution and Request for City Council Resolution approves the Water Plan. We ask for your consideration of this important guide to utility system operations and upgrade.

Very truly yours,

Mark Crisson  
Director of Utilities


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MEMORANDUM



DATE: January 3, 2002

TO: Mark Crisson, Director of Utilities

FROM:  Kenneth J. Merry, Superintendent, Water Division

SUBJECT: Tacoma Water Comprehensive Water Plan Update

The Comprehensive Water Plan Update (Water Plan), is ready for consideration by the Public Utility Board and City Council at this time. This Water Plan is a standard regulatory requirement of the State Department of Health. We have been in compliance for many years. The plan documents Tacoma Water's capability to achieve compliance with local, state and federal plans and regulations. The Water Plan is required by the State and Pierce and King Counties for approval of Tacoma Water projects. In addition, the Water Plan outlines water quality and operation programs necessary to meet State and Federal public health requirements. It consists of two volumes. Volume I is the Comprehensive Water Plan Update, and Volume II is the Green River Watershed Management Plan.

This update represents completion of three plus years of staff effort with the assistance of CH2MHill. This plan update has taken much longer than previous updates. The state agencies' review was extended by several months because of questions raised about water rights. The Department of Health approved the plan in September 2000. We continued to work with the Department of Ecology on the water rights issues for several more months. These matters came to closure with approval of the third extension of our second diversion water right last fall.

We previously briefed the Public Utility Board and City Council on the Water Plan at the January 23, 2001, joint City Council/Public Utility Board study session. In light of the recent changes in the City Council, we would be happy to meet with Mayor Baarsma and the newly elected Council members to brief them individually. We propose to brief the Public Utility Board at their January 9, 2002, study session and request Public Utility Board action at the January 23, 2002, Board meeting. City Council consideration would be scheduled for the first Tuesday of February. We are providing the executive summary chapter from the Water Plan and the brief discussion of key plan elements, which are attached to this memo, to the Board and City Council for their information as well.

Attachments



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**RESOLUTION NO. U-9699**

WHEREAS the Water Division (dba Tacoma Water) with its consultant, CH2MHill, has prepared the Tacoma Water System Plan (Water Plan) dated September 2000 and entitled "Comprehensive Water Plan Update – Volume I" and "Green River Watershed Management Plan – Volume II" to meet statutory requirements of the State Department of Health and King and Pierce Counties, and

WHEREAS the Water Plan is the principal planning guidance document for Tacoma Water, as it outlines policies and legal requirements, and provides demand projections and long-term capital improvement projects, and said document is on file with the Clerk of the Board, and

WHEREAS the Water Plan has had a lengthy approval process, and it was approved in September 2000 by the State Department of Health, and briefings have been made to the Public Utility Board and City Council, and

WHEREAS it is in the best interest of the City of Tacoma that the Public Utility Board approve the Water Plan and recommend the same be authorized for adoption by the City Council; Now, therefore,



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BE IT RESOLVED BY THE PUBLIC UTILITY BOARD OF THE CITY OF TACOMA:

That Tacoma Water's Water Plan dated September 2000, entitled "Comprehensive Water Plan Update - Volume I" and "Green River Watershed Management Plan – Volume II" is approved, and the Council of the City of Tacoma is requested to pass a concurring resolution authorizing the adoption of said Water Plan.

Approved as to form and legality: Tim Strege  
Chairman

Mark Bubenik  
Chief Assistant City Attorney

Tom Hilyard  
Secretary

Elizabeth Larson  
Clerk

Adopted January 23, 2002

f/res/water/watersystemplan2002bd

MEMORANDUM



**To:** Doris Sorum, City Clerk  
**From:** Mark Bubenik, Chief Assistant City Attorney MB  
**Date:** January 24, 2002  
**Subject:** Request for Council Agenda

Please place the following proposed resolution(s)/ordinance(s) on the agenda for the February 5, 2002 Council meeting:

- Substitute U-9695 – Authorize execution of a proposed Collective Bargaining Agreement between the City of Tacoma and International Federation of Professional & Technical Engineers, Local 17
- U-9697 - Approve the adoption of a Rail Rate Policy
- Substitute U-9698 - Authorize proposed rate revision to Tacoma Rail's Tariffs
- U-9699 - Approve Tacoma Water's Comprehensive Water Plan Update



Resolution No. **35437**

Adopted: **FEB 5 2002**

Maker of Motion: *Phelps*

Seconded: *Miller*

Roll Call Vote:

MEMBERS	AYES	NAYS	ABSTAIN	ABSENT
Mr. Evans	✓			
Ms. Ladenburg	✓			
Mr. Loneragan	✓			
Dr. McGavick	✓			
Mr. Miller	✓			
Ms. Moss	✓			
Mr. Phelps	✓			
Mr. Talbert	✓			
Mayor Baarsma	✓			

MEMBERS	AYES	NAYS	ABSTAIN	ABSENT
Mr. Evans				
Ms. Ladenburg				
Mr. Loneragan				
Dr. McGavick				
Mr. Miller				
Ms. Moss				
Mr. Phelps				
Mr. Talbert				
Mayor Baarsma				