#### CITY OF URBANA, ILLINOIS DEPARTMENT OF PUBLIC WORKS ENVIRONMENTAL MANAGEMENT DIVISION



## M E M O R A N D U M

TO:	Bruce Walden, Chief Administrative Officer	
FROM:	Bill Gray, Director of Public Works	
	Rod Fletcher, Environmental Manager	
DATE:	May 18, 2005	
RE:	Champaign-Urbana Solid Waste Disposal System (CUSWDS) FY 0506 Budget	

#### **Action Requested**

Approval of an ordinance approving the CUSWDS budget for the 2005-06 fiscal year.

#### **Discussion**

The Champaign-Urbana Solid Waste Disposal System was created in 1976, when both cities consolidated solid waste disposal operations by an intergovernmental agreement. The System is responsible for certain post closure monitoring activities at the closed Urbana landfill complex as required under the terms of the Hoesman Agreement, wherein the Cities agreed with adjacent property owners to perform post closure activities for a thirty year period, ending in November 2018. The CUSWDS chairpersons are the Champaign City Manager and the Mayor of Urbana. Staff support is provided by the CUSWDS co-directors who are Champaign's Operations Manager and Urbana's Environmental Manager.

The agreement provides that the two cities annually approve the budget. The proposed budget was approved by the chairpersons at the April 19 meeting. Attached is an explanatory memorandum, dated April 13, 2005 that describes the \$45,934 budget and a copy of CUSWDS Resolution #0405-01 that approves the budget by the chaipersons. Urbana's Environmental Manager administers the budget directly and the System reimburses Urbana for a portion of the manager's salary and administrative costs.

Nearly two and half years ago, a petroleum based substance was found seeping at several points along the banks of the Saline drainage ditch that is adjacent to the landfill. Exposed refuse was also found along the Butzow drainage ditch that discharges into the Saline. A consultant was selected and a site investigation was performed and construction activities were initiated last fall. Construction efforts are nearly complete for both projects. However, these remediation actions are not a part of the CUSWDS budget and have been budgeted under General Reserve funds in the Municipal Budget.

#### **Fiscal Impact**

The budget requires a contribution of \$19,324 from Urbana and these funds have already been budgeted in the City's budget document.

#### **Recommendation**

Approval of the 2005-06 budget ordinance as attached.

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#### ORDINANCE NO. 2005-05-073

#### AN ORDINANCE APPROVING THE CHAMPAIGN-URBANA SOLID WASTE DISPOSAL SYSTEM ANNUAL BUDGET (FY 2005-2006)

WHEREAS, the Champaign-Urbana Solid Waste Disposal System Agreement requires that each member approve or disapprove the Annual Budget adopted by the System; and

WHEREAS, the System approved Resolution No. 0405-01 which adopted the budget for the 2005-06 fiscal year.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF URBANA, ILLINOIS, as follows:

<u>Section 1</u>. That the attached annual budget for the Champaign-Urbana Solid Waste Disposal System is hereby incorporated as a part of this Ordinance, is hereby approved.

<u>Section 2</u>. The City Clerk is directed to publish this Ordinance in pamphlet form by authority of the corporate authorities and this Ordinance shall be in full force and effect from and after its passage and publication in accordance with Section 1-2-4 of the Illinois Municipal Code.

PASSED by the City Council this \_\_\_\_\_ day of \_\_\_\_\_, 2005.

AYES: NAYS: ABSTAINS:

Phyllis D. Clark, City Clerk

APPROVED by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2005.

Laurel Lunt Prussing, Mayor

CITY OF URBANA, ILLINOIS DEPARTMENT OF PUBLIC WORKS



ENVIRONMENTAL MANAGEMENT DIVISION

## **M** E M O R A N D U M

TO:Steve Carter, CUSWDS ChairpersonTod Satterthwaite, CUSWDS Co-ChairpersonFROM:Rod Fletcher, CUSWDS Co-DirectorDATE:April 13, 2005

RE: Proposed CUSWDS Budget for FY 2005-06

#### **Action Requested**

Approval of the CUSWDS budget for the 2005-06 fiscal year.

#### **Discussion**

Please find attached the proposed annual operating budget for the Champaign-Urbana Solid Waste Disposal System (CUSWDS) for the 2005-06 fiscal year. Pursuant to the CUSWDS Agreement, the budget becomes effective following the approval of the CUSWDS Chair and Co-Chairperson, and submittal to and approval by the Councils of Urbana and Champaign. The CUSWDS fiscal year, as the municipal budgets, begins July 1.

The System provides certain post-closure care activities at the Urbana Landfill Complex for the 24, 17 and 10 acre units. This is required under the terms of the Hoesman Agreement, wherein the Cities agreed with adjacent property owners to perform such activities for a thirty-year period, ending in November 2018.

Site investigation and remediation plan development addressing concerns found along the Saline and Butzow Drainage ditches is not a part of the CUSWDS budget and is found in Urbana's municipal budget.

#### **Review of FY 0405 activities:**

• The Thirteenth Report of the Landfill Complex was completed by Schneider Geoscience, P.C. Based upon laboratory analytical results of groundwater samples during 2004, there is no indication that there has been a release of leachate from the landfill units from the Wedron geologic formation into the Glasford (aquifer) formation.

• Water sampling and analyses were performed pursuant to the monitoring plan.

•Water quality data is continuing to be entered into a database management system, based on USEPA's Statistical Analysis for Groundwater Data.

 Maintenance on several depressions found on the 17 and 24 acre sites was completed. ADMINISTRATION • ARBOR • ENGINEERING • ENVIRONMENTAL MANAGEMENT EQUIPMENT SERVICES • OPERATIONS • PUBLIC FACILITIES
 • A replacement groundwater monitoring well for 4 G104 is scheduled to be installed.

#### **Proposed activities for FY 0506:**

- Continue groundwater sampling and analyses pursuant to the monitoring plan.
- Preparation of the Fourteenth landfill report.
- Continue monitoring of above grade surface conditions and perform maintenance as may be required.

#### **Proposed Expenditures**

The total proposed budget is \$45,934. Administrative costs amount to \$16,484 and \$29,450 is budgeted for operational expenses. The budget is similar in amount and scope as in previous years and administrative costs reflect a reimbursement to the City of Urbana for 20% of the environmental manager's salary and benefits and related minor office costs. Proposed operational expenses are as follows:

Water sampling and analysis \$ 9,450			
Professional Services	\$10,500	(Engineering and Hydrogeological services)	
Contractual Repairs	\$ 9,000		
Misc. supplies	\$ 500		

#### **Revenues**

The University of Illinois will contribute 20% of proposed expenses, pursuant to intergovernmental agreement, equal to \$9187. Champaign will contribute \$17,422 and Urbana \$19,324. The \$1902 difference between the municipal contributions is an Urbana only cost share responsibility for wells 1-G103 and the 6-G series wells that monitor a portion of the 72 ac site. The beginning fund balance for next year is estimated to be \$49,746 - with an estimated ending balance for June 30, 2006 of \$49,946. The management group has the ability to expend the fund balance to address unbudgeted needs as may be required.

#### **Recommendation**

Approval of the 2005-06 budget as presented.

cc: Tom Schuh, CUSWDS Co-Director

### Champaign - Urbana Solid Waste Disposal System

### RESOLUTION # 0405-01

#### A Resolution Approving the Annual Budget for the 2005-06 Fiscal Year

# BE IT RESOLVED BY THE MANAGEMENT GROUP OF THE CHAMPAIGN-URBANA SOLID WASTE DISPOSAL SYSTEM, as follows:

Section 1. That the Annual Budget for the 2005-06 Fiscal Year for the Champaign -Urbana Solid Waste Disposal System, a copy of which is attached hereto and made a part hereof, be and is hereby approved.

Section 2. That the Co-Directors be directed to submit a copy of said annual budget to the respective Councils of the Cities of Champaign and Urbana for their consideration and approval.

PASSED: April \_\_\_\_, 2005

**APPROVED**:

Steven C. Carter CUSWDS Chairperson Tod Satterthwaite CUSWDS Co-Chairperson