

THE OCEAN COUNTY UTILITIES AUTHORITY

REQUEST FOR PROPOSALS UPGRADE SAP ECC 5.0 TO SAP ECC 6.0

The Ocean County Utilities Authority (Authority) is requesting proposals from firms / individuals to provide SAP upgrading services from ECC 5.0 to ECC 6.0 and the current enhancement package. This Request for Proposals (RFP) is being issued, and an agreement will be awarded under the “Fair and Open” process pursuant to New Jersey Local Unit “Pay To Play” Law, Chapter 19, P.L. 2004 (as amended by P.L. 2005, c.51), N.J.S.A. 19:44A-20.4 et seq.

All firms / individuals submitting a proposal are advised of the responsibility to file an annual disclosure statement on political contributions with the New Jersey Election Law Enforcement Commission pursuant to N.J.S.A. 19:44A-20.13 (P.L. 2005, c.271, s.3) if the firm / individual receives contracts in excess of \$50,000 from public entities in a calendar year. It is the firm’s / individual’s responsibility to determine if filing is necessary. Additional information on this requirement is available from ELEC at 888-313-3532 or at www.elec.state.nj.us.

Anyone who downloads the RFP from the Authority’s website is requested to notify and register their name and contact information with the Authority via email (mailbox@ocua.com) so they can be notified in the event of any addenda issued.

CRITERIA FOR UPGRADE SAP ECC 5.0 TO ECC 6.0:

1.0 BACKGROUND

- 1.1 In 1999 the Authority implemented SAP R/3 version 4.5B and in 2005 upgraded to ECC 5.0.
- 1.2 The Authority staff consists of approximately 250 full time employees with 90 named users of the SAP system.
- 1.3 The Authority IT staff includes 6 staff members all with multiple responsibilities:
 - Director – Oversees department, budget, etc.
 - IT Coordinator and IT Technician – Support desktops, servers, network hardware, backups, etc.
 - Systems Administrator and Systems Analyst – Support the Authority applications SAP, ImageNow, Gasboy, Labworks, and Kronos.
 - GIS Coordinator – Supports the Authority GIS system using ESRI software.

1.4 The Authority IT staff as it pertains to this project:

- Director – Project Stakeholder.
- IT Coordinator - Responsible for purchasing new servers and setting up operating systems on servers.
- Systems Administrator - Responsibilities will include Project Manager, All SAP support: basis, security, transports, etc.
- Systems Analyst - Responsibilities will include assisting the Systems Administrator throughout the project.

1.5 The Authority computing environment includes:

- 130 personal computer workstations running under the Microsoft Windows XP (SP3) operating system. The Authority plans to upgrade to Windows 7 no later than Q1 2011.
- The workstations generally have 1 GHz or greater Duo Core processors with 2GB of main memory.
- The standard desktop applications include: ImageNow Electronic Document Management System, Microsoft Office 2007, and Outlook 2007, both of which the Authority plans on upgrading to version 2010 by Q4 2010. The standard web browser is Microsoft Internet Explorer 8.0.
- The Authority utilizes leased T-1 lines to facilitate network and telephone connectivity between the three treatment facilities and has a leased T-1 line for dedicated Internet connectivity (see Attachment D for a High-level Networking Diagram)

1.6 The Authority SAP R/3 configuration includes a broad range of functionality in the following software modules:

- Finance/Controlling (FI/CO)
- Asset Management (AM)
- Funds Management (FM)
- Materials Management (MM)
- Plant Maintenance (PM)
- Project Systems (PS)
- Human Resources (HR)

- Payroll (PAY)
- 1.7 The Authority SAP environment also includes Solution Manager 7.0.
 - 1.8 The Authority SAP environment is an ABAP plus JAVA install.
 - 1.9 The Authority SAP environment also includes xEM 2.0 SP10 PL20. xEM is used by the Authority's Regulatory Compliance Staff for emissions management.
 - 1.10 The Authority SAP ECC 5.0 system has a limited number of interfaces as indicated in the following list (See Attachment E for a diagram of the Existing SAP System Interfaces):
 - Time Clocks (Kronos Comm Manager): Gathers time swipe data from time clocks and passes them to the SAP ECC 5.0 system using a middleware piece designed by a certified SAP partner: Iomotion.
 - Payroll (ADP PC Payroll): Relies on flat files (.csv) created from native SAP ECC 5.0 reports running with prescribed variants to transfer Employee Master data, Employee Time Data, and Employee Accrual Data from SAP ECC 5.0 to ADP for processing; ADP provides a data file with the G/L postings for the pay week for upload into SAP via a custom developed report.
 - 1.11 The Authority SAP R/3 system has been configured using standard SAP functionality. There are currently three (3) user exits, fifty four (54) custom transactions used primarily to encapsulate transactions and variants for security reasons, and a limited number of custom objects in the ECC 5.0 environment. The following is a list of the significant custom objects that exist in the Authority environment (see Attachment F for further details on Custom Objects):
 - User Exit PBAS0001: limits the entry of absence and attendance events using transactions PA61 or PA30 to three days in the future or four days in the past for all but a select group of users.
 - Report Z_CAPITAL_LABOR: Used in month end closing process to reconcile standard labor rate cost postings to capital projects from work order confirmations to actual labor costs from payroll
 - Report ZHPY_ADP_TO_GL: Used to upload the flat file provided by ADP for the weekly payroll to create appropriate G/L postings.
 - 1.12 The Authority's current SAP landscape can be found in attachment G.

2.0 SCOPE OF SERVICES

- 2.1 All services to be performed on-site.
- 2.2 Setup virtual server environments for production, development, and quality assurance using Microsoft Hyper-V virtualization engine.
- 2.3 Provide the Authority a detailed list of the required SAP upgrade software with the SAP CD/DVD number to assure the Authority has the necessary upgrade software to allow the project to start on a timely basis.
- 2.4 Prep the system and system copy: Make hardware ready for installation, run pre-installation check, set all environment variables, install database, and copy the production system to a Sandbox. Two HP BL460-C G6 servers are being purchased for this project with one dedicated to production and one for development and quality assurance. The SAP Kernel and database files will be installed on the Authority's SAN.
- 2.5 Plan upgrade process: go through required notes, get all required resources, make any database settings or apply any patches.
- 2.6 Upgrade operating system from Microsoft server 2003 32 bit to Microsoft server 2008 64 bit.
- 2.7 Upgrade database from Microsoft SQL Server 2003 to Microsoft SQL Server 2008.
- 2.8 Download support packages, currently on SAP ERP 2004 support package 14.
- 2.9 Apply support packages, target level before upgrade SAP ERP support package stack 22.
 - Upgrade Adobe Document Services to current package level.
 - Upgrade JAVA to current package level.
- 2.10 Pre-requisite check: assure all queues are empty, all transports have been released and system is open for upgrade.
- 2.11 Upgrade from ECC 5.0 to ECC 6.0 and the current enhancement package, in a two phase approach.
 - Phase I: Upgrade development environment. The Authority xEM system must be operational before moving to phase II. The Authority IT staff will undertake the task of making sure the xEM system is operational.
 - Phase II: Upgrade production environment and create a quality assurance environment using the current production data.

2.12 Post upgrade steps: Modify JAVA and ABAP settings to fully comply with upgrade.

2.13 Testing: Confirm functionality of upgraded system, run tests scripts on OCUA transactions and custom programs.

Proposals will be evaluated by the Authority on the basis of the most advantageous, price and other factors considered.

THE EVALUATION WILL CONSIDER:

1. Experience and reputation in the field of the services requested by the Authority and references related thereto.
2. Qualifications of the individuals who will perform the tasks and the amounts of their respective participation.
3. Firm's / individual's knowledge of the Authority and the subject matter to be addressed under the contract.
4. Ability to perform the tasks in a timely fashion.
5. Location (distance) of primary office in relation to the Authority's administrative offices.
6. Recent, current and projected workload of the firm / individual.
7. Compensation proposal.
8. Thoroughness and completeness of the firm's / individual's submittal.
9. Other factors if demonstrated to be in the best interests of the Authority.
10. Other specific criteria set forth in the requests for proposals which are unique to said requests for proposals.

ALL SUBMISSIONS SHALL INCLUDE THE FOLLOWING MINIMUM INFORMATION:

1. Name of the individual(s) to be assigned to perform the tasks.
2. Professional experience and education of the individual(s) to be assigned including a listing of experience with the Authority and /or experience with other Authorities.
3. A statement concerning the ability of the firm / individual to perform tasks assigned by the Authority in a timely fashion.
4. Professional licenses and certifications held by the firm or individual(s) to be assigned.

5. A description of the support staff available to the individual(s) to be assigned.
6. A list of four professional references with addresses and telephone contact numbers. Three must have direct knowledge relating to your experience in the requested service.
7. The Non-Collusion Affidavit (Attachment A) must be completed and submitted with the RFP package.
8. If the proposer is a corporation, partnership, limited partnership, limited liability corporation, limited liability partnership or a subchapter S corporation, the proposer, in compliance with P.L. 1977, Chapter 33, must submit, with their RFP package, the Ownership Statement Form (Attachment B), setting forth the names and addresses of all stockholders or individual partners who own 10% or more of its stock or interest. If one or more such stockholder or partner is itself a corporation, partnership, limited partnership, limited liability corporation, limited liability partnership or a subchapter S corporation, the stockholders holding 10% or more of that corporation's stock, or the individual partners owning 10% or greater interest in that partnership, as the case may be, shall also be listed.
9. If selected, a copy of your New Jersey Certificate of Employee Information Report Approval pursuant to N.J.A.C. 17:27-1.1 et seq. or a completed Form AA-302 Initial Employee Information Report will be required.
10. If selected, a copy of your Business Registration Certificate as required pursuant to section 1 of P.L. 2001, c.134 (C.52:32-44 et al.) or subsection e. or f. of section 92 of P.L. 1977, C110 (C.5:12-92) will be required.
11. If selected, you will be required to comply with the Mandatory Equal Employment Opportunity requirements of N.J.S.A. 10:5-31 et seq. and N.J.A.C.. 17.27.
12. If selected, you will be required to enter into an Agreement with the Authority (Sample Agreement-Attachment C).
13. Ability to obtain Certificates of Insurance issued by an insurance carrier licensed in the State of New Jersey in accordance with the Authority's Insurance Requirements (as outlined in the Sample Agreement-Attachment C). If you intend to request an exemption from any of these requirements, please include such request with your submittal.

SUBMISSION REQUIREMENTS:

All responses to this Request for Proposals (RFP):

1. Will be opened publicly in the Authority's Public Meeting Room at 501 Hickory Lane, Bayville, New Jersey, commencing at **2:00 p.m.**, prevailing time, on July 27, 2010.
2. Must be signed by the proposer and must be enclosed in a sealed envelope bearing the name and address of the submitter, the name of this RFP, and the RFP due date on the outside of the envelope.

3. Responses which are to be hand delivered the day of the opening must be taken and presented to the David W. Stupar, Director of Information Services (or designee) before the time the responses to this RFP are called for.
4. Responses to this RFP which are to be mailed, shall be mailed to:

David W. Stupar
Ocean County Utilities Authority
PO Box P
Bayville, NJ 08721

and must be received prior to **2:00 p.m.**, prevailing time on the date on which they are to be opened.

5. The Authority will not be responsible for late mail deliveries and no responses to this RFP will be accepted by the Authority if received after the time stipulated above.
6. An original and three (3) copies, as well as an electronic (pdf) copy, of your response to this RFP must be submitted for your response to be deemed complete.

The Ocean County Utilities Authority reserves the right to reject any or all proposals, or to waive any informality in the proposals and to accept any proposal deemed in the best interest of the Authority.

The Ocean County Utilities Authority will award a single contract for this RFP. It is therefore imperative that all firms / individuals submitting a proposal indicate a cost for all eight (8) specific tasks as listed below:

Task I – PREP AND PLANNING	Total \$ _____
Task II – DATABASE UPGRADE	Total \$ _____
Task III – DOWNLOAD AND APPLY SUPPORT PACKAGES	Total \$ _____
Task IV – PRE-REQUISITE CHECK	Total \$ _____
Task V – UPGRADE: DEV AND PRODUCTION SYSTEM	Total \$ _____
Task VI – POST UPGRADE STEPS	Total \$ _____
Task VII – TESTING	Total \$ _____
Task VIII – REFRESH QUALITY ASSURANCE SYSTEM	Total \$ _____

TOTAL AMOUNT OF PROPOSAL \$ _____

OWNERSHIP STATEMENT

If the Proposer is a corporation, partnership, limited partnership, limited liability corporation, limited liability partnership or a subchapter S corporation, the Proposer, in compliance with P.L. 1977, Chapter 33, shall submit, with their Proposal Package, the following statement setting forth the names and addresses of all stockholders or individual partners who own 10% or more of its stock or interest. If one or more such stockholder or partner is itself a corporation, partnership, limited partnership, limited liability corporation, limited liability partnership or a subchapter S corporation, the stockholders holding 10% or more of that corporation's stock, or the individual partners owning 10% or greater interest in that partnership, as the case may be, shall also be listed.

IF NONE, SO STATE

INDIVIDUAL

ADDRESS

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



THE OCEAN COUNTY UTILITIES AUTHORITY
501 HICKORY LANE
BAYVILLE, NEW JERSEY 08721

AGREEMENT NO. **XX-XXX-00-000.00**

THIS AGREEMENT made this **00** day of **XXXXXXXX, 0000**

BETWEEN: THE OCEAN COUNTY of UTILITIES AUTHORITY,
a public body politic and corporate
the State of New Jersey, having its principal offices at
501 Hickory Lane,
Bayville, New Jersey 08721

(hereinafter referred to as "AUTHORITY")

AND: **NAME of Professional Services Provider**
ADDRESS of Professional Services Provider

(hereinafter referred to as "**XXXXXXXX**")

W I T N E S S E T H :

WHEREAS, the AUTHORITY has a continuing need for the services of a (**Type of Service**); and

WHEREAS, the AUTHORITY has on **Date**, adopted Resolution No. **00-0000**, authorizing **Name of Professional Services Provider** to represent the AUTHORITY as (**Type of Service**), a copy of which is attached hereto and marked as Exhibit **A**;

IT IS THEREFORE AGREED that the AUTHORITY and the **XXXXXXXX**, for and in consideration of the undertakings hereinafter mentioned, mutually covenant and agree on the following:

SECTION 1 - SCOPE OF SERVICES

1.1 The **XXXXXXXX** agrees to perform (**Type of Service**) services for the AUTHORITY including (**List specific tasks related to specific services**).

1.2 The XXXXXXX shall perform such additional professional services and secure the services of other professionals as shall be requested by the AUTHORITY from time to time.

SECTION 2 - FEES AND PAYMENTS

2.1 The fees for the professional services of the XXXXXXX under the scope of this Agreement shall be at the following hourly rates or portions thereof times the established billing rate of each classification serving the needs of the AUTHORITY. The hourly rates currently in effect, which will not be exceeded without formal amendment to this Agreement, are as follows:
(List Position/Service and Rate)

2.2 Invoices for payment for services performed shall be submitted by the XXXXXXX on AUTHORITY voucher forms in accordance with the AUTHORITY's "Billing Instructions for Professional Services" dated June 2002, a copy of which is attached hereto and marked as Exhibit B and made a part of this Agreement, or any subsequent revision thereto concerning the submission of vouchers. It is contemplated that all billing for professional services, including the services of approved other (type of service) consultants, shall be submitted on a monthly basis.

SECTION 3 – MISCELLANEOUS

3.1 Indemnification

The XXXXXXX shall indemnify and save harmless to the fullest extent permitted by law, the AUTHORITY, the AUTHORITY'S officials, agents and employees, from and against all losses, claims, damages, expenses or judgments of every nature and description, including claims for bodily injury and property damage, brought or recovered against them but only to the extent caused by the negligent acts or omissions of the XXXXXXX, regardless of whether or not such loss, claim, damage or expense is caused in part by a party indemnified hereunder.

3.2 Ownership and Use of Documents

3.2.1 All pertinent data, reports, and correspondence prepared and/or utilized by the XXXXXXX for the accomplishment of this service shall be available for review by the AUTHORITY or its designated agent upon request.

3.2.2 Any reports, data or instruments of service prepared by the XXXXXXX under this Agreement shall not be made available to any individuals or organizations by the XXXXXXX without prior written approval of the AUTHORITY. At the conclusion of each assignment and acceptance by the AUTHORITY, the XXXXXXX shall collate all such documents and forward a copy of same to the AUTHORITY.

3.2.3 Except as specifically authorized by this Agreement or as otherwise approved by the AUTHORITY, information and other data developed or acquired by or furnished the XXXXXXX in the performance of this Agreement shall be used only in connection with the work under this Agreement.

3.3 Successors and Assigns

This Agreement and all of the covenants hereof shall inure to the benefits of and be binding upon the AUTHORITY and the XXXXXXX, respectively, and their successors, assigns, and legal representatives. Neither the AUTHORITY nor the XXXXXXX shall have the right to assign, transfer or sublet their interests or obligations hereunder, without the written consent of the other.

3.4 Audit

The XXXXXXXX agrees to permit the AUTHORITY, or its designated agent, to audit the XXXXXXXX accounts that pertain to this Agreement.

3.5 Discrimination

3.5.1 The parties to this Agreement do hereby agree not to discriminate in employment and agree to abide by all anti-discrimination laws including those contained within 10:5-31 et seq. and N.J.A.C. 17:27, and all rules and regulations issued there under.

3.5.2 The AUTHORITY and the XXXXXXXX agree that the provisions contained in the attachment to this Agreement entitled Exhibit C "Mandatory Equal Employment Opportunity Language," are hereby made a part of this Agreement. In said supplemental conditions, the XXXXXXXX is referred to as the "Contractor."

3.6 Conflicts

3.6.1 Notwithstanding any other provisions of this Agreement during the term of this Agreement, the XXXXXXXX agrees to forego entering into consulting or other contractual arrangements with any firm or organization, the result of which may give rise to an actual or apparent conflict of interest with respect to the work being performed under this Agreement. The XXXXXXXX shall insure that all employees who are employed under this Agreement abide by the provision of this clause. If the XXXXXXXX believes with respect to itself or any such employee that any proposed consultant or other contractual arrangement with any firm or organization may involve a possible conflict of interest, the XXXXXXXX shall obtain the written approval of the AUTHORITY prior to execution of such contractual arrangement.

3.6.2 In the event of any conflict between that stated in this Agreement and in any other documents, the terms and conditions of this Agreement shall prevail.

3.7 Insurance

3.7.1 The (Type of Service) shall not commence until the XXXXXXXX has obtained, at their own expense, all of the insurance as required hereunder, and such insurance has been approved by the Authority; nor shall the XXXXXXXX allow any Subcontractor to commence work on any projects until all insurance required of the Subcontractor has been so obtained and approved by the XXXXXXXX. Approval of insurance required of the XXXXXXXX will be granted only after submission to the Authority of original Certificates of Insurance signed by authorized representatives of the insurers or, at the Authority's request, certified copies of the required insurance policies.

3.7.2 The XXXXXXXX shall require all Subcontractors to maintain during the term of the Agreement, commercial general liability insurance, business auto liability insurance and workers compensation/employers liability insurance at the same limits required of the XXXXXXXX.

3.7.3 All insurance policies required hereunder shall be endorsed to provide that the policy is not subject to cancellation, non-renewal, or material reduction in coverage until thirty (30) days prior written notice has been given to the Authority.

3.7.4 No acceptance and/or approval of any insurance by the owner shall be construed as relieving or excusing the XXXXXXXX or the XXXXXXXX's Surety from any liability or obligation imposed upon either or both of them by provisions of this Agreement.

3.7.5 Any deductibles or retentions of \$5,000 or greater shall be disclosed by the XXXXXXXX, and are subject to the Authority's written approval. Any deductible or retention

amounts elected by the XXXXXXXX, or imposed by the XXXXXXXX's insurer(s) shall be the sole responsibility of the XXXXXXXX.

3.7.6 All insurance coverages must be underwritten by insurers licensed to do business in the State of New Jersey and be acceptable to the Authority. The insurers must also have a policyholders' rating of "A-" or better, and a financial size of "Class VII" or better in the latest evaluation by A. M. Best Company.

3.7.7 If the Authority is damaged by the failure or neglect of the XXXXXXXX to purchase and maintain insurance as described and required herein, without so notifying the Authority, then the XXXXXXXX shall bear all reasonable costs properly attributable thereto.

3.7.8 The XXXXXXXX shall purchase the following insurance coverages for not less than the limits specified below or required by law, whichever is greater:

A. Commercial General Liability Insurance or its equivalent for bodily injury, personal injury, and property damage including loss of use, with minimum limits of:

- \$1,000,000 each occurrence
- \$1,000,000 personal and advertising injury
- \$2,000,000 general aggregate
- \$1,000,000 products/completed operations aggregate

This insurance shall include coverage for all of the following:

- General Liability
- General aggregate limit
- Liability arising from premises and operations
- Liability arising from the actions of independent contractors
- Contractual liability including protection for the XXXXXXXX from bodily injury and property damage claims arising out of liability assumed under this Agreement.

B. Business Auto Liability Insurance or its equivalent with a minimum limit of \$1,000,000 (CSL) Bodily Injury and Property Damage Liability per accident and including coverage for the following:

- Liability arising out of the ownership, maintenance or use of any auto
- Auto non-ownership and hired car coverage

C. Workers Compensation Insurance or its equivalent with statutory benefits as required by any State or Federal Law, including standard "other states" coverage; Employers Liability Insurance or its equivalent with minimum limits of:

- \$500,000 each accident for bodily injury by accident
- \$500,000 each employee for bodily injury by disease
- \$500,000 policy limit for bodily injury by disease

D. Professional Liability: Professional Service Contractors (such as, but not limited to Architects, Engineers, Attorneys, Physicians, and Risk Management Consultants) shall provide the Authority with a Certificate of Insurance evidencing professional liability and/or malpractice insurance with minimum limits of \$2,000,000 per occurrence, \$2,000,000 annual aggregate.

E. Umbrella Excess Liability or Excess Liability Insurance or its equivalent with minimum limits of \$1,000,000 per occurrence, \$1,000,000 aggregate.

3.8 Term

This Agreement between the AUTHORITY and the XXXXXXXX shall be effective as of (Date), and until (Date).

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement effective the day and year first above written.

THE OCEAN COUNTY UTILITIES AUTHORITY

By: _____

(print name)

ATTEST:

(print name)

(Name of Professional Services Consultant)

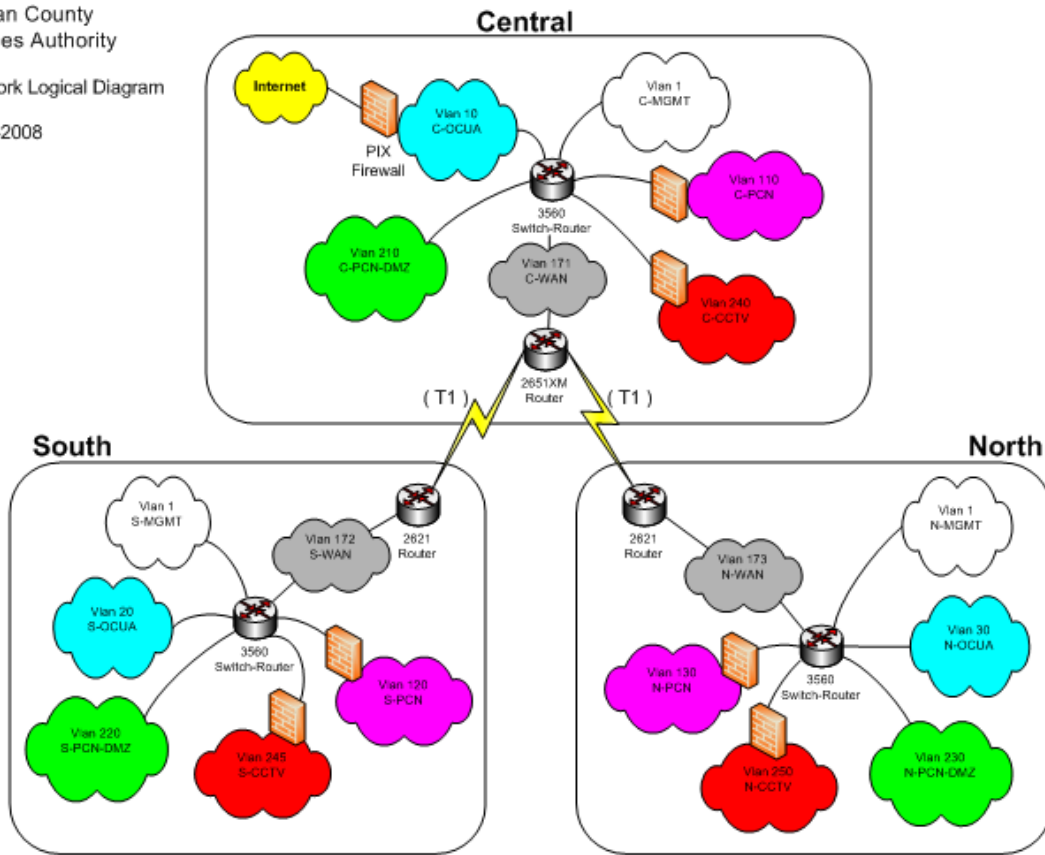
By: _____

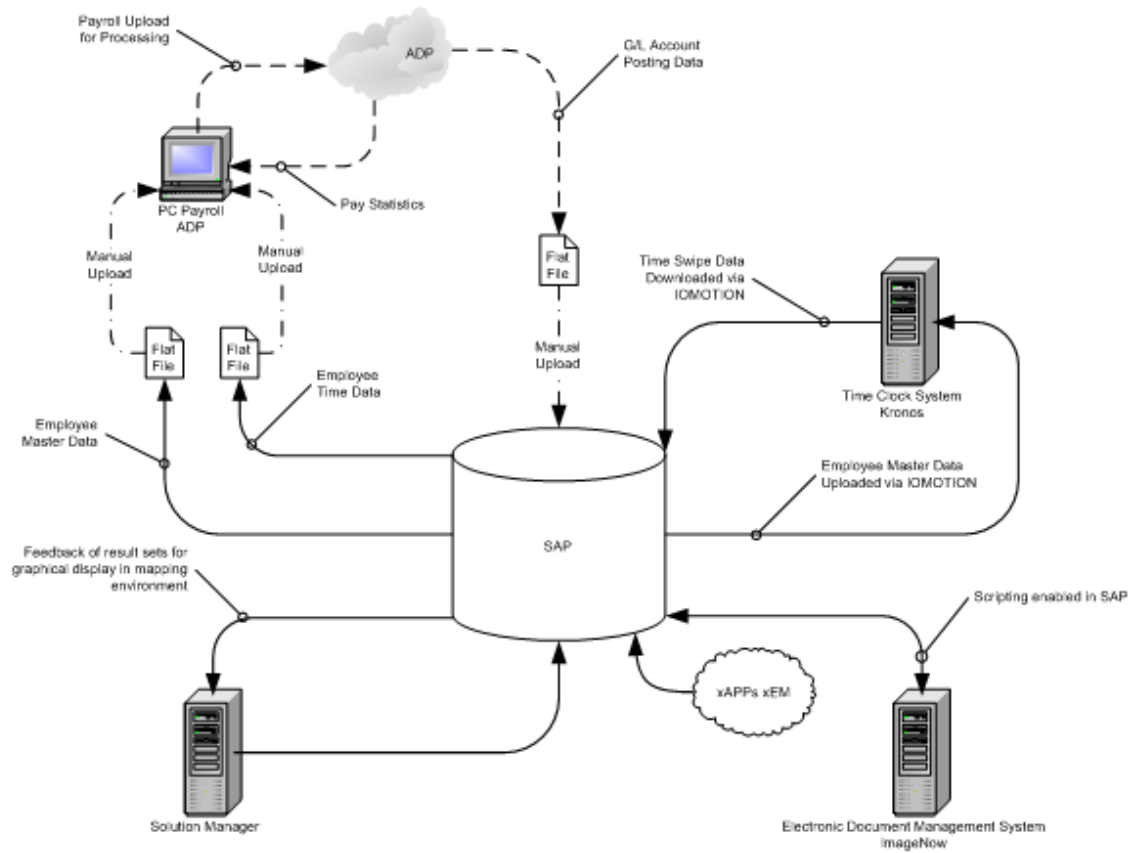
(print name)

ATTEST:

(print name)

Ocean County
Utilities Authority
Network Logical Diagram
June-2008





SAP Interface Diagram

ATTACHMENT F

Program Name	Report Title	T-Code
ZHRRFCHKE00	Download List of AP Checks to Bank	ZCHECKRUN
ZHR_YEVAL_ERRORS	HR: Display YEVAL Errors	YEVAL_ERROR
ZWTEDT00	Time Statement Form (Revised for OCUA)	YTIME
ZWTPRI10	INCLUDE for RPTEDT10	N/A
ZHPT0006	Report of Meal Allowances	N/A
ZOCUA_DECEMBER_QUOTAS	Allocate December Sick Time	N/A
Z_CAPITAL_LABOR	Capital Labor Assessment	YCAP and ZCAP
ZHPY_ADP_EEBALANCES	Employee Balance Data Extract for ADP	ZADP_BALANCES
ZHPY_ADP_EEMASTER	Employee Master Data extract for ADP	ZADP_EE
ZHPT0004	Create entries for Time Management	YMIDNIGHT_PUNCH and YMIDNT
ZSCREEN	Include ZSCREEN	N/A
ZUBDCNAM	naming the bdc	N/A
ZUNXFNAM	Appends month and day	N/A
ZUOLDFIL	Old file	N/A
ZBDCEXEC	BDC call transaction	N/A
ZCENTER	center headings	N/A
ZDYNPRO	Create the field mapping to screen	N/A
ZERROR	Error handling	N/A
ZHPT0003	Report of the Deleted Punches	YMIDNT_REPORT
ZHR_CLOCK_DATAFIX	HR: Telete Time event upload data	N/A
ZHR_UPDATE_LWK_CWK_DATES	Last week This Week Date update for variant	N/A
ZHPY_ADP_TO_GL	ADP Interface to the General Ledger	N/A
ZPMCOMMON	Program to Include sub-routines for Layoutsets	N/A

ATTACHMENT G

OCUA SAP Landscape

	Production	QA/Development	Solution Manager
Server	HP Proliant ML570 G3	HP Proliant ML570 G3	HP Proliant DL380 G4
CPU's	3 @ 2.83GHZ, 4GB of RAM	3 @ 2.83GHZ, 4GB of RAM	2 @ 3.60GHZ, 6GB of RAM
	10 - 72.8GB Ultra 320 SCSI HD	10 - 72.8GB Ultra 320 SCSI HD	4 - 72.8GB Ultra 320 SCSI HD
OS	Server 2003 SP1	Server 2003 SP1	Server 2008
DB	SQL 2000 SP4	SQL 2000 SP4	SQL 2008
DB Size Used	75,050 MB	73,698 MB / 52,694 MB	N/A
Server Name	sapprd1	sapdev1	Sapsolman1
SAP Release	ECC 5.0	ECC5.0	7
SID	PD1	QA1/DV1	SM1
Client	400	400/400	001
System Number	00	00/50	00
Kernel	640	640	701
Patch	43	43	69
GUI	710	710	720