### CITY OF DEER PARK

## 710 EAST SAN AUGUSTINE STREET

### DEER PARK, TEXAS 77536

## Minutes

of

A WORKSHOP MEETING OF THE CITY COUNCIL OF THE CITY OF DEER PARK, TEXAS HELD AT CITY HALL, 710 EAST SAN AUGUSTINE STREET, DEER PARK, TEXAS ON DECEMBER 04, 2018, BEGINNING AT 6:00 P.M., WITH THE FOLLOWING MEMBERS PRESENT:

> JERRY MOUTON, JR. SHERRY GARRISON TOMMY GINN RON MARTIN RAE SINOR

MAYOR COUNCILWOMAN COUNCILMAN COUNCILMAN COUNCILWOMAN

OTHER CITY OFFICIALS PRESENT:

JAY STOKES GARY JACKSON SHANNON BENNETT JIM FOX CITY MANAGER ASSISTANT CITY MANAGER CITY SECRETARY CITY ATTORNEY

- <u>MEETING CALLED TO ORDER</u> Mayor Mouton called the workshop to order at 6:00 p.m.
- 2. DISCUSSION OF ISSUES RELATING TO THE REQUEST FOR APPLICATIONS FOR PRIMARY DEPOSITORY BANK SERVICES - Finance Director, Donna Todd gave an overview of the term of a bank depository contract. Pursuant to Section 105.017 of the Texas Local Government Code, Chapter 105, Depositories for Municipal Funds, the term of a bank depository contract may not exceed five years. The City's current depository agreement with Wells Fargo Bank will complete a five-year term on January 31, 2019. Bill Cook of Valley View Consulting, the City's investment advisor, helped to develop the RFA, which were distributed to 19 financial institutions on August 29, 2018. Applications in response to the Request for Applications (RFA), which were due on October 1, 2018, to which five (5) banks responded: BB&T (Pasadena Branch), Capital One Bank (LaPorte Branch), JPMorgan Chase Bank (Deer Park Branch), The Moody National Bank (Pasadena Branch), and Wells Fargo Bank (Deer Park Branch). Staff concluded, and Valley View Consulting concurred, that Wells Fargo Bank provides the "best value" to the City, and it is Staff's recommendation to continue the depository banking relationship with, and award the contract to, Wells Fargo Bank. This will be an a term of five (5) years, the first three-year term of the contract beginning on February 1, 2019 and ending on January 31, 2022. The contract includes an option for annual renewals in the successive two years for a total of five years (final term ending on January 31, 2024).

Councilwoman Garrison commented, "I was very impressed with the materials we received. Thanks to Mr. Cook and Valley View."

3. <u>DISCUSSION OF ISSUES RELATING TO A VOLUNTARY REQUEST FOR</u> <u>VOLUNTARY ANNEXATION OF A +/- 37 ACRE PARCEL IN THE CITY'S ETJ</u> <u>LOCATED AT 739 INDEPENDENCE PARKWAY INTO THE DEER PARK CITY</u> <u>LIMITS</u> – Assistant City Manager, Gary Jackson gave an overview of the proposed voluntary annexation of a +/- 37 acre parcel in the City's ETJ located at 739 Independence Parkway into the Deer Park city limits. Mr. Jackson introduced Chad Parrish of Molto Properties. (Exhibit A1-A5)

Mr. Parrish gave a brief overview of the project developer, Molto Properties, a privately held industrial real estate developer and investor. Mr. Parrish also spoke of the current vacant and undeveloped land parcel that was developed by a chemical manufacturing plant. The current owner and applicant is Geo Specialty Chemicals, Inc. The property will be transferred to the developer during the annexation process. The propose for use is two Class A industrial/office/warehouse buildings featuring concrete tilt-wall construction totaling 555,000 square feet or greater. The owner is requesting water and sanitary sewer service from the City, which will be the property owner's responsibility to pay for the cost of extension of said services from their site to the point of connection in the City as designated by the City. The City will have to provide services, such as Police Fire/EMS. Mr. Parrish invited Chris Miller of Geo Specialty Chemicals to join the discussion.

Mr. Miller gave an overview of and planned usage for the property. The proceeds from the sale of the property are to be for Geo Specialty Chemical's expansion opportunities.

Mr. Miller commented, "I am here to ask for your support of this project on behalf of Geo Specialty Chemicals."

- 4. <u>DISCUSSION OF ISSUES RELATING TO AN ORDINANCE RE-AFFIRMING THE</u> <u>TAX ABATEMENT POLICY</u> – Assistant City Manager, Gary Jackson was very satisfied with the policy discussed the background of the Texas Tax Code and how it provides authority for cities to establish guidelines and criteria for property tax abatement. Tax abatement guidelines are effective for a period of two (2) years and during the 2 year period after approval or reaffirmation, the guidelines and criteria may only be amended or repealed by a 3/4th vote of the members of the governing body. On December 6, 2016, Ordinance No. 3862 was passed which reaffirmed the tax abatement program that was approved in 2014. After a review of the current Tax Abatement Policy, Staff proposes no changes to the existing policy and support it to be reaffirmed by ordinance.
- 5. <u>DISCUSSION OF ISSUES RELATING TO UPCOMING CHANGES IN LIBRARY</u> <u>POLICIES/LIBRARY REFRESH</u> – Library Director, Rebecca Pool gave an overview of the upcoming changes in the Library policies to update the Library's appearance and circulation. Changes from the Dewey Decimal System to BISAC/Word Categories, fictional book shelving by genre and reducing the reference section. Changes to improve

access for children and teens includes lowering the age to get a Library card, allow DVD's to be checked out on children/teen cards and to allow parents to restrict graphic novels rated MA or up. Additionally, a plan to designate February 2019 as fine free/fine forgiveness month is also being proposed.  $(EXhibit \beta l - \beta - \beta 2)$ 

Councilwoman Garrison asked, "How long will it take to complete the project?"

Ms. Pool responded, "We are working on it now. We would like to close for at least 4 days after New Year's, January 2-5, 2019. That would give us time to get the vast majority done."

Councilwoman asked, "Will you ask Library friends to help?"

Ms. Pool responded, "Absolutely."

6. <u>DISCUSSION OF ISSUES RELATING TO REPAIR OF THE PRATT TRUSS</u> <u>BRIDGE STRUCTURE AT THE BATTLEGROUND GOLF COURSE</u> – City Manager, Jay Stokes gave a brief summary of the option elected in a prior meeting that proposed repairs to the Pratt Truss Bridge at the Battleground Golf Course. At that time, the estimated project cost was \$241,785, and we budgeted accordingly in the City's FY 2018-2019 budget. Over the past few months, RPS Engineers has completed design work on the project. Their latest opinion of probable cost has risen to \$370,705, an increase of \$128,920. Mr. Stokes introduced Mr. Johnathan Griffin of RPS (formerly Klotz Associates).

Mr. Griffin gave an overview of the specifications for the estimated project costs. RPS indicates that the labor required to repair the truss members is the driving factor behind the costs. There is repair work needed and the skill to do the work is equivalent to that of cosmetic car repairs. The City's Public Works Staff have also asked if it is possible to replace more truss members than are identified in the construction plans. If the main truss members along with the intermediate supports are removed, RPS recommends we notify the Texas Historical Commission of your intentions with a letter and return the historical marker. If this option were pursued, there would be a significant portion of the bridge that would no longer exist, and, therefore, would no longer have its historical significance. Mr. Griffin believes \$325,000.00 is a reasonable estimate of what this project would cost.

Councilwoman Garrison asked, "Are you not sure of an accurate number. Could it come back higher?"

Mr. Griffin responded, "We don't have any control of what the bids are going to be. It could come in higher, because I feel this is a bit conservative."

Councilwoman Garrison commented, "This has been a very controversial subject. When we found the contract that Mayor Burke signed, supposedly, it superseded any other contract. It stated that we are to maintain this bridge. I think we should go out for bid. If this is something the City decides not to do, we still have to think about the fact that we would need to ask Coryell County what to do with the bridge. Taking the bridge down would be an expense. I don't think the State of Texas will come get it. There is a lot of things to consider. I think we crossed a bridge a few months ago and I know it was not unanimous, but it was agreed by majority to take this option. I think we need to investigate it more. I think we need to see how much it is going to cost and how long it is going to last and if it is going to outweigh breaking that original agreement. There are a lot of things to consider, but we are not going to know anything if we do not go out for bids."

Mr. Griffin continued the discussion of an estimated timetable for the construction as 10 weeks. The construction plans developed are 95% complete, and is almost bid ready.

City Manager, Jay Stokes asked, "Would we have bids in by end of January?"

Mr. Griffin responded, "Yes, the end of January. That sounds fair."

Mayor Mouton commented, "The only way we can settle this is to put it out for bid and see what happens at that point."

Councilwoman Garrison commented, "We are not bound by the bids."

Mayor Mouton commented, "There is a life expectancy that this bridge is not going to last forever."

Councilwoman Sinor commented, "I think it is shameful that we are pushing three quarters of a million dollars to protect a bridge. Much of it has already been replaced and we continue to worry about it to preserve its historical value. We spoke to you all about 6 months ago of the safety of the bridge. It is falling apart. I predicated months ago, that it was going to be more costly than this."

Councilwoman Garrison commented, "The cost is just not the dollar amount. If we take the bridge down, we have to notify Coryell County and see if that makes us responsible to transport it."

Mayor Mouton commented, "We need to have a realistic check on this, and until we get hard numbers, we really don't know how much we are talking about."

Councilman Ginn asked, "Do you know what the annual maintenance might be?"

Mr. Griffin responded, "No I do not."

It was the consensus of the Council to go out for bids for the repair of the Pratt Truss Bridge Structure at the Battleground Golf Course.

7. <u>DISCUSSION OF ISSUES RELATING TO PURCHASING CHAIRS FOR THE</u> <u>THEATRE / COURTS FACILITY</u> – Parks and Recreation Director, Charlie Sandberg gave an overview of the 122 guest chairs proposed for purchase for the Theater/Court Facility. Councilwoman Garrison commented, "This past weekend at the Theater, they had the kids program. Some of the grandparents that came to the show, had problems getting the chairs pulled out. It takes them about five minutes. It's horrible."

Councilman Martin asked, "Is it just the dinner table chairs?"

Mr. Sandberg responded, "Correct."

8. <u>DISCUSSION OF ISSUES RELATING TO CAPITAL IMPROVEMENT PROJECTS</u> <u>AT THE SURFACE WATER TREATMENT PLANT</u>– Public Works Surface Water Treatment Plant Supervisor, Nicholas Cook gave an overview of the capital improvement projects at the Surface Water Treatment Plant to include solids handling at the Surface Water Treatment Plant, changing the existing clearwell, and changing the disinfection methods used by the plant. All three projects come with an estimated capital cost of approximately \$11,000,000. (Exhibits C1-C5)

Councilwoman Garrison commented, "I have the utmost confidence in what needs to be done. It is obvious you know your job."

Councilwoman Sinor commented, "I think I would like to come out and take a tour of the facility to get a better understanding. It has been a long time since I have been there."

Assistant City Manager, Gary Jackson commented, "First of all, Nicholas Cook, Bill Pedersen and Ardurra Group LLC., have done a wonderful job at looking at all the alternatives that were available. These options presented are the least cost impacting alternatives. The vast majority of funding will have to come from water rates. A water rate study plan is proposed to be performed in 2019. This will help identify what impact it will have on the rates."

City Manager, Jay Stokes commented, "We are very fortunate to have Nicholas Cook here. To echo what Mr. Jackson said, we are going to have to pay for this. We have had to go up on rates for the last six years. When that happens, it is very unpopular. Everything that needs to be done is for the betterment of the City, it is things the TCEQ mandate. We truly don't have a choice but to do a lot of this, and we have to pay for it principally, by borrowing money and having new debt. When you have that new debt, you will have to raise the rates to pay for that debt."

Councilwoman Sinor asked, "Will these improvements put us in good shape?

Mr. Cook responded, "Yes. We don't have any major improvements like this in the next 10 years."

Mr. Stokes commented, "In December 2011, we went to the City of Houston to talk about getting a new contract. The current contract expires in 2020. We still do not have that contract or any significant contacts for the City of Houston. It has been very frustrating. They will not cut off our water, we will get something worked out between now and then, I promise you that. If you look at what is likely to happen, water is not going to get any cheaper."

Mayor Mouton asked, "What is the life expectancy of these investments?"

Mr. Cook responded, "About 25 years."

9. DISCUSSION OF ISSUES RELATING TO THE YOUTH SPORTS ORGANIZATION UTILIZATION AGREEMENTS WITH DEER PARK SOCCER FC, DEER PARK PONY BASEBALL AND DEER PARK GIRLS' SOFTBALL ORGANIZATIONS FROM JANUARY 1, 2019 THROUGH DECEMBER 31, 2019 – Parks and Recreation Director Charlie Sandberg gave an update on the process and final draft of the sports youth utilization agreements. Mr. Sandberg thanked the Council, Parks and Recreation Commission, James Stokes, Gary Jackson, Lacy Stole and Jacob Zuniga for their contribution on developing a better fitting agreement for each sports organization. Mr. Sandberg highlighted items that were priority for each individual organization agreement to include field protection (downtime for field maintenance), making sure there is a recreational component and third party usage would have to pay fees to utilize fields.

Mr. Sandberg commented, "I feel confident that this is a good start for us because we needed this for several years in order to clean the agreements up, make it more understanding and make it more equitable for each one of the organizations."

Mr. Jackson asked, "Can you give us a brief summary on how you are accommodating third party agreements and how the league can identify certain select teams?"

Mr. Sandberg responded, "We have asked the organization to list which select teams they will actually recognize in the contract."

Councilman Martin asked, "Do those teams need to be identified prior to signing or can they be added as they go?"

Mr. Sandberg, "I wanted to do it prior to signing, but a lot of them are still working on it, so it is going to be something I will request."

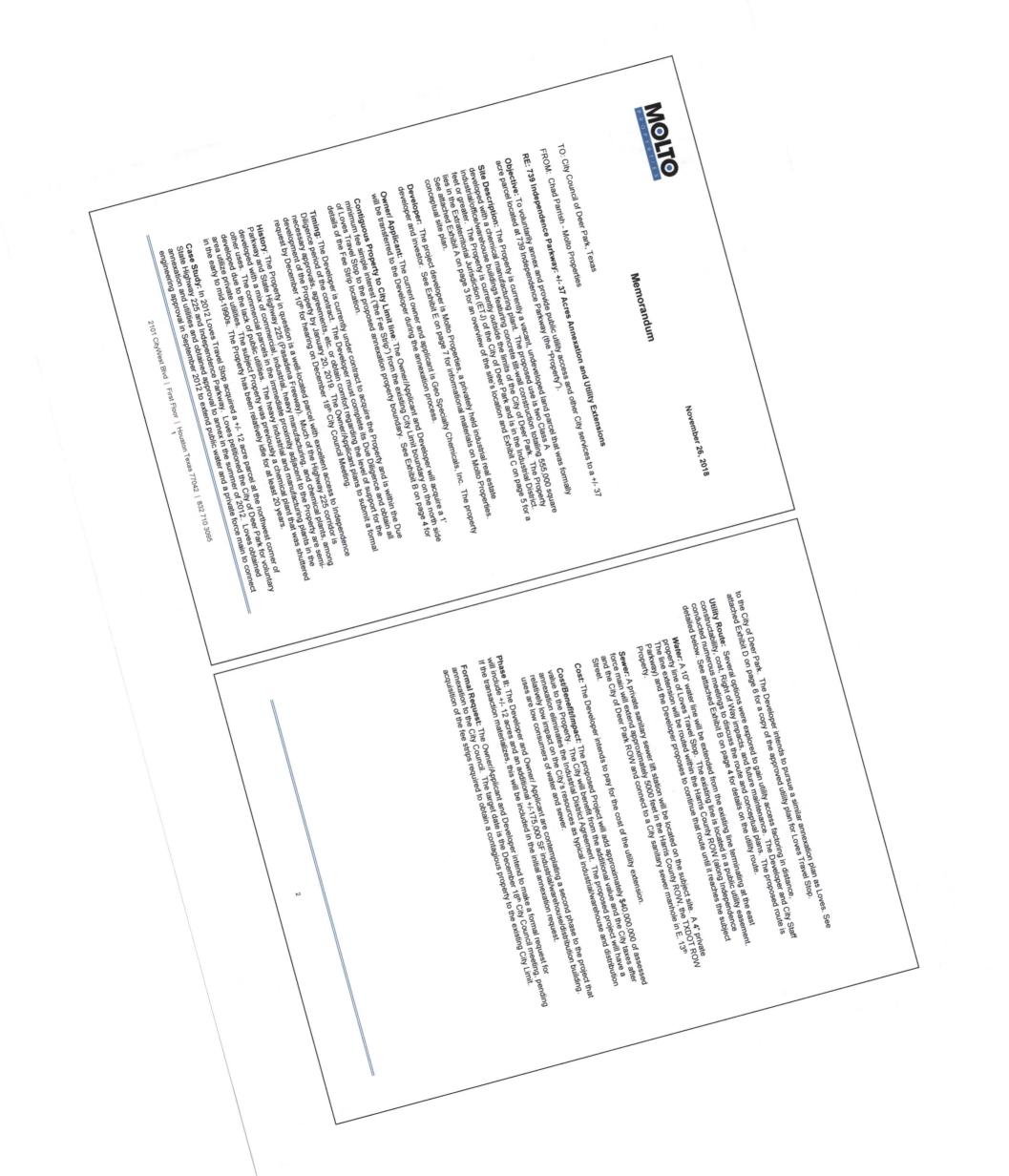
10. <u>ADJOURN</u> – Mayor Mouton adjourned the workshop meeting at 7:29 p.m.

ATTEST:

Shannon Bennett, TRMC City Secretary

APPROVED:

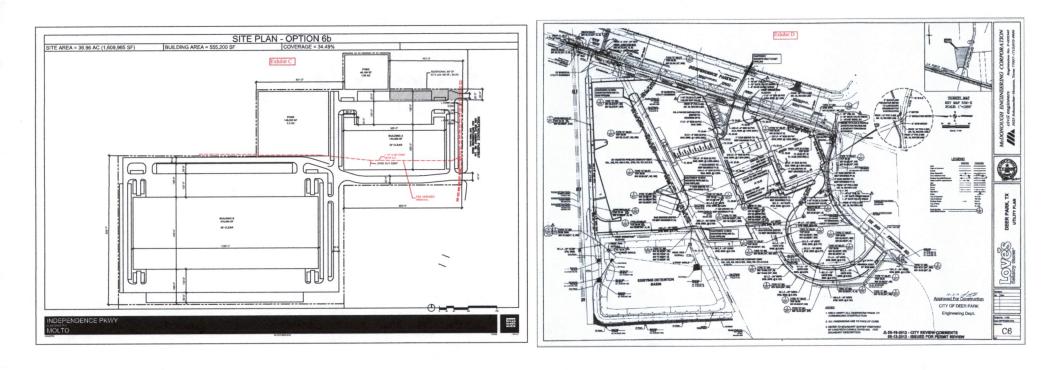
Jerry Mouton, Jr. Mayor







Cogeni Mag



## MOLTO

Exhibit E

One Lincoln Centre 18W140 Butterfield Road, Suite 750 Oakbrook Terrace, IL 60181

630 576 1100

## OWNERS, INVESTORS & DEVELOPERS OF INDUSTRIAL REAL ESTATE

#### SITIONS SALE LEASEBACKS VACANT BUILDINGS

#### ESTABLISHED LEADERS... AN ENTREPRENEURIAL SPIRIT

With over 50 years of combined experience, Molto Properties is a privately held, entrepreneurial industrial real estate firm with over four million square feet of industrial properties under management. Started in 2008, the company focuses on the acquisition, development and operation of quality industrial real estate primarily in the central portion of the U.S.

#### BROAD INDUSTRIAL EXPERIENCE

An established history as both operators and investors, the team has unique and extensive backgrounds in operating, acquiring and developing industrial real estate. The senior team has acquired or developed over \$1.2 billion in industrial real estate.



#### • LOCAL MARKET EXPERTISE

Our established relationships with brokers and tenants along with our deep market knowledge, has created a track record of successful investing in core and value-add opportunities.

#### • WIDE RANGE OF TRANSACTION CAPABILITIES

We're actively pursuing investment opportunities such as stabilized properties, short and long-term sale leasebacks, vacant buildings, redevelopments, bank notes, build-to-suits and land for speculative development.

#### • ENTREPRENEURIAL PLATFORM WITH COMMITTED CAPITAL

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www.moltoproperties.com

630 576 1100

Committed capital and a strong balance sheet allows us the freedom to explore entrepreneurial opportunities, be true to our word and close quickly.

> Todd Naccarato Founder, Managing Principal 630 576 1101 tnaccarato@moltoproperties.com

Chad Parrish Vice President 832 710 3095 cparrish@moltoproperties.com



i**ke Powers** enior Principal 80 576 1103 powers@moltoproperties.com

Andrew Karabon Investment Analyst 630 576 1104 tcashin@moltoproperties.com

#### **PROJECT TEAM**

Meet the expert and entrepreneurial team members of Molto Properties.



#### Todd A. Naccarato Founder, Managing Principal

Todd is the founder and Senior Principal of Molto Properties. Prior to founding Molto, he spent the prior 20 years as a Senior Vice President of Wilton Industries, a leading consumer products company that manufactures, markets and distributes products to major domestic retailers and customers across the world. His diverse Wilton experience included acquiring, as well as development and the operation of commercial real estate. Todd received his Bachelor's degree in Business Administration from St. Norbert's College and is a licensed real estate broker.



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#### Michael Powers Senior Principal

Michael became Chief Investment Officer and Senior Principal of Molto Properties in November 2016. He joined Molto Properties in 2014 and leads the creation and implementation of the capital deployment strategy for the company. Previously, Michael worked for Zilber Property Group where he was responsible for expanding the portfolio through acquisition and development. Prior to that, Michael spent ten years at First Industrial Realty Trust, most recently as Regional Development Officer in the Chicago & Milwaukee markets. Michael earned his Bachelor degree in Economics from the University of Wisconsin-Madison. His professional affiliations include AIRE, and Michael also serves on the board of the Chicago chapter of NAIOP.





#### Chad Parrish Vice President

With over a decade of development and investment experience. Chad Parrish is the Vice President of Molto Properties for the Southern Region. Operating primarily in the Texas markets, he is in charge of implementing a capital deployment strategy for his region. He has multi-market experience, making him uniquely suited to capitalize on market trends. Prior to joining Molto. Chad held various positions at First Industrial Realty Trust. He is responsible for a wide array of Molto's operations in Texas including acquisitions, speculative developments, land acquisitions, entitlements, and redevelopment. Chad is a graduate of University of Missouri Trulaske College of Business and received a MBA in Finance from University of Missouri-Columbia College of Business.



Anthony Cincinelli Vice President, Construction and Development

Anthony Cincinelli is Director of Construction and Development for Molto Properties. He has more than 15 years of engineering, construction and project management experience. Prior to joining Molto, Anthony was a Project Executive and Director of Business Development at McShane Construction Company. He was involved on a wide range of construction projects including industrial warehouse and distribution, manufacturing, corporate headquarters, mid-rise office, higher education, medical office, multi-family residential and LEED-certified projects. He holds a bachelor's degree in Civil Engineering from the University of Illinois Champaign-Urbana.



## **NOTABLE TENANTS / CLIENTS** O arvato digital services Valves BERTELSMANN BOSCH BALD Coca:Cola FedEx. HellermannTyton HILLSDALE FURNITURE Michaels Mercedes-Benz otis C United Technologies READERLINK Walmart : weldcote metals Molto 10

# DPPL-Next Gen

Celebrating the Library Building's 50<sup>th</sup> Birthday 1969-2019

## The Last 50 Years



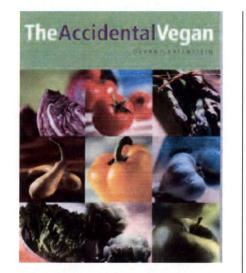




Change from Dewey Decimal System to BISAC/Word Categories

- Refresh the library with little extra cost
- Easier to find things/make shelves easier to browse
- Creates a flow in the shelving like retail book store with more displays
- Gets rid of the out of date, damaged and unpopular materials to make space for new books
- Future collection development is much simpler. Easier to see gaps in the collection.
- Forces you to keep the collection fresh
- Should improve circulation statistics
- Dewey has many downsides
  - never meant for the public/invented when libraries had closed stacks
  - harder to shelve and to find items that are improperly shelved
  - doesn't keep things together when done perfectly; changes over time and moves items around, so have to keep reclassifying the same items
  - numbers mean less to people than words
  - categories themselves are outdated

Dewey Decimal vs. Word Based Organization System



Source: <u>http://www.americanvegan.org/</u> resources/images/t\_accidental\_vegan.jpg Decoding Dewey 641: Food & Drink 5636: Vegetarian

641.5636

GARTENST

COOKING VEGET

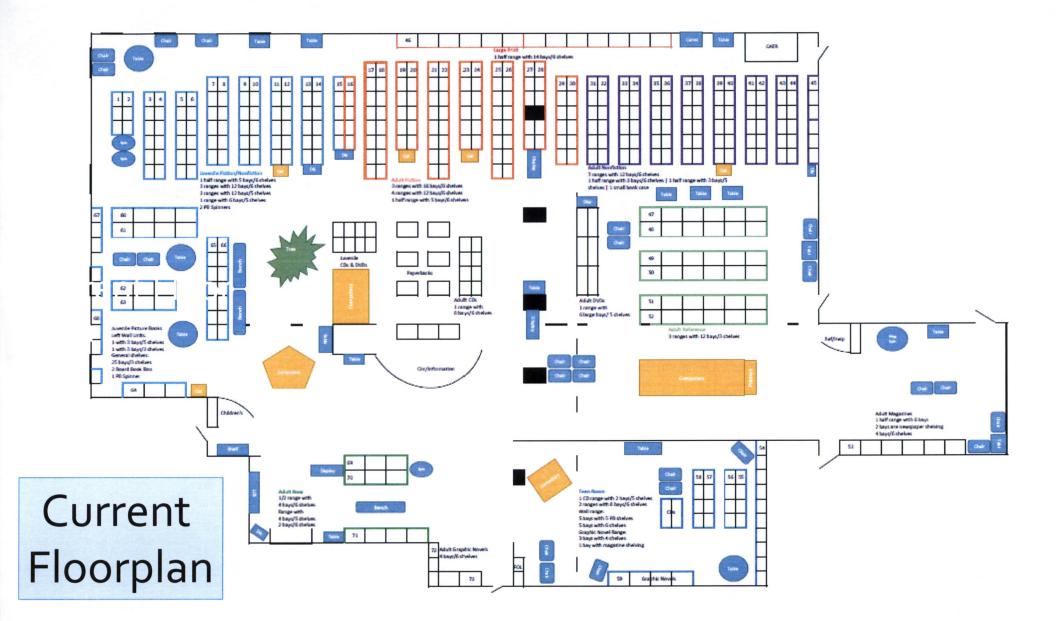
WordThink

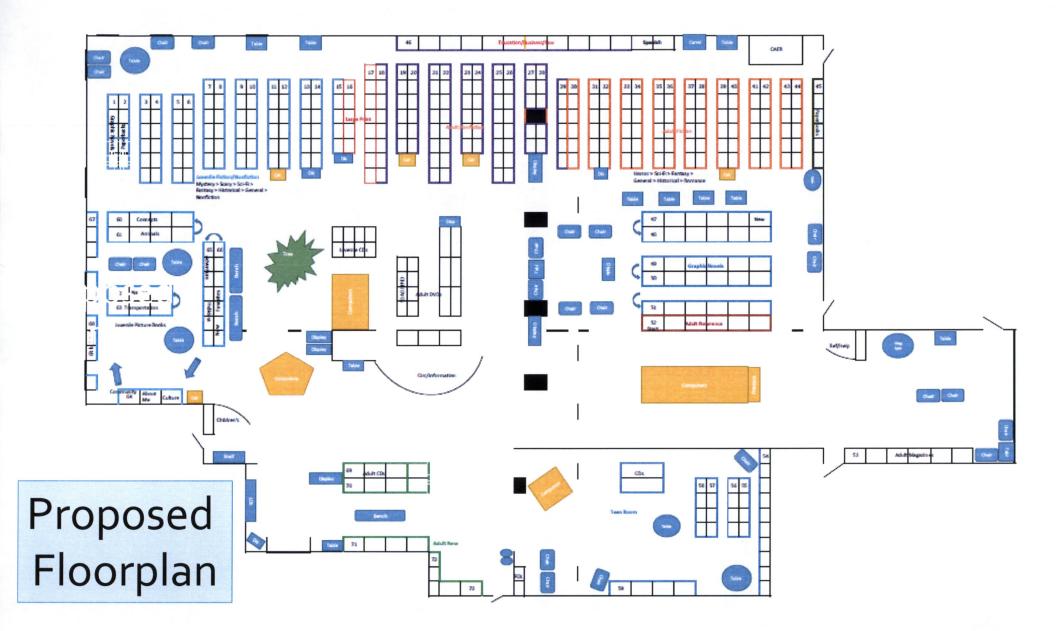
does not use intimidating and enigmatic numbers

is intuitive, topic-

based, works well

with browsing, and





#### Second Summary

#### **Hundred Divisions**

	000	Computer science, knowledge & systems	500	Science
	010	Bibliographies	510	Mathematics
	020	Library & information sciences	520	Astronomy
	030	Encyclopedias & books of facts	530	Physics
	040	[Unassigned]	540	Chemistry
	050	Magazines, journals & serials	550	Earth sciences & geology
	060	Associations, organizations & museums	560	Fossils & prehistoric life
	070	News media, journalism & publishing	570	Biology
	080	Quotations	580	Plants (Botany)
	090	Manuscripts & rare books	590	Animals (Zoology)
	100	Philosophy	600	Technology
	110	Metaphysics	610	Medicine & health
	120	Epistemology	620	Engineering
	130	Parapsychology & occultism	630	Agriculture
	140	Philosophical schools of thought	640	Home & family management
	150	Psychology	650	Management & public relations
	160	Philosophical logic	660	Chemical engineering
	170	Ethics	670	Manufacturing
	180	Ancient, medieval & eastern philosophy	680	Manufacture for specific uses
	190	Modern western philosophy	690	Construction of buildings
	200	Religion	700	Arts
	210	Philosophy & theory of religion	710	Area planning & landscape architecture
	220	The Bible	720	Architecture
	230	Christianity	730	Sculpture, ceramics & metalwork
	240	Christian practice & observance	740	Graphic arts & decorative arts
	250	Christian pastoral practice & religious orders	750	Painting
	260	Christian organization, social work & worship	760	Printmaking & prints
	270	History of Christianity	770	Photography, computer art, film, video
	280	Christian denominations	780	Music
	290	Other religions	790	Sports, games & entertainment
	300	Social sciences, sociology & anthropology	800	Literature, rhetoric & criticism
	310	Statistics	810	American literature in English
	320	Political science	820	English & Old English literatures
	330	Economics	830	German & related literatures
	340	Law	840	French & related literatures
	350	Public administration & military science	850	Italian, Romanian & related literatures
	360	Social problems & social services	860	Spanish, Portuguese, Galician literatures
	370	Education	870	Latin & Italic literatures
	380	Commerce, communications & transportation	880	Classical & modern Greek literatures
	390	Customs, etiquette & folklore	890	Other literatures
	400	Language	900	History
	410	Linguistics	910	Geography & travel
	420	English & Old English languages	920	Biography & genealogy
	430	German & related languages	930	History of ancient world (to ca. 499)
	440	French & related languages	940	History of Europe
	450	Italian, Romanian & related languages	950	History of Asia
	460	Spanish, Portuguese, Galician	960	History of Africa
1				

Category		Subcategories	
General Info (	Kids)		
	Psychology	→ Self Help	-> Philosophy
Mind & Boo	body, Mind & Spirit (Curiosities & Wonder	s) -> Religion	
	Parenting	→ Fashion & Beauty	→ Health & Fitness —
	Cooking	Etiquette & Entertaining	
Home	Design		→ Pets —
	Antiques & Collectible	s	$\rightarrow$
	Photography	> Art	> Design
Art & Literat	ure Architecutre	-> Language Arts	
	Literary Collections	-> Poetry	> Drama (Plays)
Entertainme	Humor	-> Performing Arts	
Entertainme	Games	→ Sports & Recreation	$\rightarrow$
	Nature	Sustainable Living (I	→ Medical (Human
Science & Tech	nology Science	> Mathematics	→ Technology &
	Computers		$\rightarrow$
History	Texas	→ United States	→ World -
Thistory	Military	$\rightarrow$	
	Political Science (Government)	> Social Science	→ Foreign Language
People & Places	ces Retirement	> Travel	-> Genealogy
	Biography	-> True Crime	$\rightarrow$
			College Planning &

New Word Categories vs. Dewey

## Comparison of Science & Technology

	Nature	$\rightarrow$	Sustainable Living (I <3 Earth)	$\rightarrow$	Medical (Human Body)	$\rightarrow$
Science & Technology	Science	$\rightarrow$	Mathematics	$\rightarrow$	Technology & Engineering	$\rightarrow$
	Computers	$\rightarrow$	Transportation	$\rightarrow$		

In Dewey this would be spread between:

- 004-006
- 333
- 500s
- 600 620

## Fiction Shelving by Genre

- Shifted to unified shelving scheme in 2011 prior to expansion
- Pros to having just fiction:
  - Saves space
  - Keeps author's works together when they write in multiple genres
- Reasons to shift back to genre shelving:
  - Easier to browse collection and discover new authors
  - Libraries with genre breakouts have retained better circulation rates.
  - Patrons with a preference will be HAPPY. Some never really adapted to the unified shelving.

## Reducing Reference

- Keep Small local/job training non-circulating section
- Why reduce the reference section?
  - Sadly, the days of coming to the library to spend a Saturday doing extensive research in the Reference section has gone the way of the BETA tape.
  - Reference gets little use and it is too expensive to maintain a massive, current Reference section.
  - Many reference materials are now available in online databases that can be accessed with a library card (e.g. Literary Criticism, medical information) 24/7.
  - Electronic resources are kept up to date by the publisher, saving us time and space.

## Other Changes

• Lowering the age to get a card.

- Currently, we require a child to be 4 before they can get their own card. This is an old standard.
- Allow DVDs to check out on children's cards /Allow parents to restrict graphic novels rated MA or up.

## Fine Free/Fine Forgiveness in February 2019

As part of the Library's 50<sup>th</sup> Birthday celebration, we would like to have a one time fine free/fine forgiveness month.

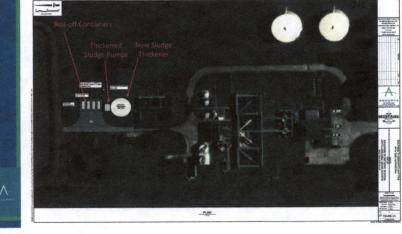
- Patrons can return overdue items with a non-perishable food item or pet supply and we will forgive any fines on this item.
- If patrons have outstanding fines, then we will forgive \$1 off fine for each item they bring in.

## Why?

- We get back our materials.
- Patrons get a clean record.
- Restock the shelves of the Deer Park Food Bank & Animal Shelter.



## Proposed Improvements





Surface Water Treatment Plant Capital Improvement Projects December 4, 2018

## Solids Handling Improvements

## **Problem Statement:**

- On-site sludge lagoons near full capacity
- Current sludge operation is costly

## **Project Goals:**

A

- Ease operation
- · Eliminate cleaning and maintenance of on-site lagoons
- Eliminate the potential overflow of sludge
- Economic solution for onsite dewatering and off-site land fill

## **Preliminary Project Cost**

Item	Solids Handling Improvements
Site Work/ Site Construction/Concrete	\$568,000
Metal Fabrication/Structural/Architectural	\$75,000
HVAC	\$100,000
Pumps and Equipment	\$769,000
Mechanical	\$596,000
Electrical, instrumentation & Controls	\$738,000
Subtotal (Raw Cost)	\$2,845,000
Contingency (30%)	\$854,000
Subtotal	\$3,699,000
MOB/Bond/ins (5%)	\$185,000
Subtotal	\$3,884,000
Contractor OH&P (12%)	\$466,000
Subtotal (Present Worth)	\$4,350,000
Inflation to mid-point of construction (6.1%)	\$264,000
TOTAL CONSTRUCTION COST *	\$4,614,000
Engineering and Design (15%)	\$692,100
TOTAL PROJECT COST (CONSTRUCTION + ENGINEERING)	\$5,306,100

\* Based on Surface Water Treatment Plant Residual Handling Alternative Evaluation Report, September 2018.

## **Clearwell & Transfer Pump Station Improvements**

#### **Problem Statement:**

- Existing Transfer Pump Station firm capacity = 6.84 mgd not meeting operational requirements
- Operation challenges to meet disinfection CT when incoming residual is low from CWA especially during winter time

### **Project Goals:**

- Meet regulatory compliance
- Enhance operational flexibility

## Improvement Recommendations

#### Solids Handling

- Construct a gravity sludge thickener and a thickened sludge pump station.
- Construct a containment curb to house roll-off containers, polymer feed skids, and all ancillary components to make a functional system.

#### **Residual Liquid Handling**

- · Construct an intermediate transfer pump station
- Replacement of existing backwash return pumps with larger units
- Construct associated structural, electrical, instrumentation control and SCADA, site civil, and yard piping work for proposed improvements.

## **Clearwell & Transfer Pump Station Improvements**

## **Preliminary Project Cost**

Item	Disinfection Chemical Improvements
TOTAL CONSTRUCTION COST - Proposed improvements including new TP, clearwell expansion, new baffle walls, piping modifications, EI&C and SCADA, site civil work *	\$1,750,000
Engineering and Design (15%)	\$263,000
rugineering and besign (15%)	

\* Planning/Conceptual level cost estimate.

## **Disinfection Chemical Improvements**

### **Problem Statement:**

- · Gas chlorine & aqua ammonia- toxic hazardous gas
- Require RMP and scrubber to handle potential leak
- Public safety concern during chemical transportation
- Operator safety during chemical handling and plant operation Project Goals:
- Alternative disinfection chemicals to improve safety
- Reduce potential chemical leak and public exposure

## Proposed Improvements

- Install a new transfer pump, motor and associated piping, fittings, and valves
- Expand existing clearwell to house the new pump
- Existing piping modifications
- New baffle walls for existing GSTs
- Electrical, instrumentation and control, and SCADA integration to accommodate new system
- · Yard piping, and site civil improvements

## **Disinfection Chemical Improvements**

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## **Preliminary Project Cost**

Item	Disinfection Chemical Improvements
TOTAL CONSTRUCTION COST - Proposed improvements including OSHG system, new LAS system, building modifications, containments, EI&C and SCADA, site civil work *	\$3,000,000
Engineering and Design (15%)	\$450,000
TOTAL PROJECT COST (CONSTRUCTION + ENGINEERING)	\$3,450,000

\* Planning/Conceptual level cost estimate.

## **Cost Review**

TOTAL PROJECT COST (CONSTRUCTION + ENGINEERING)	\$10,769,100
Project 3 - Disinfection Chemical Improvements	\$3,450,000
Improvements	14 B
Project 2 - Clearwell and Transfer Pump Station	\$2,013,000
Project 1 - Sludge Handling Improvements	\$5,306,100
Project	

## Proposed Improvements

- Furnish and install two 200 ppd on-site hypochlorite generator units, with brine storage tank, hypo tanks, metering pumps, blowers, and auxiliary components
- Modify existing chlorine building to enclose current chlorine room, new door, HVAC improvement, hydrogen piping roof penetration etc.
- Replace aqua ammonia storage and feed system with new liquid ammonium sulfate system
- Electrical, instrumentation and control, and SCADA integration to accommodate new system
- · Chemical containment, metal railing, etc.
- · Yard piping, and site civil improvements for chemical unloading

## Prioritization

- 1. Solids Handling
- 2. Clearwell and Transfer Pump Station Improvements
- 3. Disinfection Chemical Improvements

