

CITY OF LANSING

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Lansing, KS 66043
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www.lansing.ks.us

WORK SESSION AGENDA

March 31, 2016
Thursday
7:00 p.m.
Lansing City Hall

Call To Order:

- I. Tobacco 21
 - II. Bernard Park Water Service
 - III. Adjournment
-
-

WORK SESSION SUMMARY

TO: Tim Vandall, City Administrator

FROM: Sarah Bodensteiner, City Clerk

DATE: March 24, 2016

SUBJECT: Agenda Summary

I. Tobacco 21

- Discussion will be had regarding pursuing a Tobacco 21 initiative for Lansing.

II. Bernard Park Water Service

- Staff will be present to discuss and receive feedback regarding water service and goals for water at Bernard Park.

III. Adjournment

WORKSESSION ITEM

TO: Tim Vandall, City Administrator

FROM: Sarah Bodensteiner, City Clerk

DATE: March 23, 2016

SUBJECT: Tobacco 21

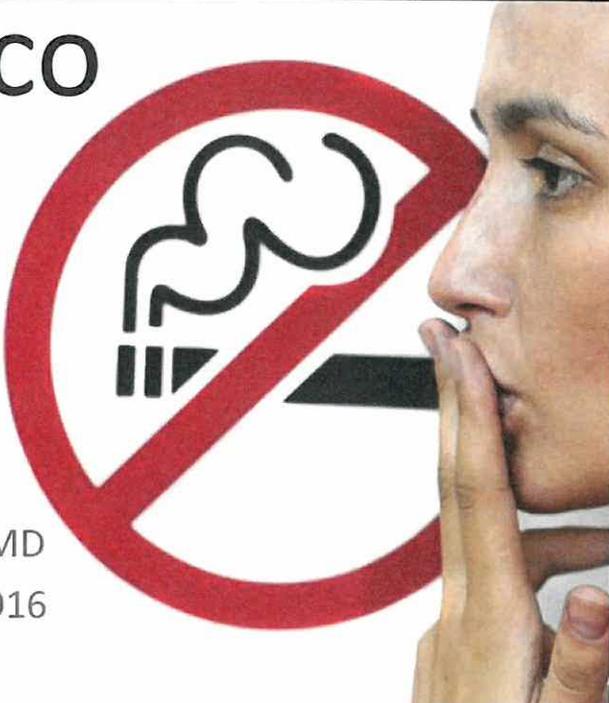
During the February 18, 2016 Council Meeting, Dr. Whitlow presented on the Tobacco 21 Initiative. After his presentation the Council requested further discussion at a Work Session. Enclosed is the PowerPoint presentation that was presented in February. Council will need to determine if they want to move forward with a Tobacco 21 initiative for the City of Lansing.

Action: Provide direction to staff if a Tobacco 21 initiative will be pursued.

WORKSESSION ITEM #

Tobacco

21



Rick Whitlow, MD
18 February, 2016

What is it?

- National initiative to raise the legal age to purchase tobacco products to 21 years old
- Includes not only cigarettes, but cigars, chewing tobacco, snuff, loose tobacco, pipe tobacco, flavored tobaccos (hookahs), and electronic systems that deliver nicotine
- 115 cities and Hawaii have already raised the age to 21 purchase tobacco related products

Now why would they say that?



“Raising the legal minimum age for cigarette purchasers to 21 could gut our key young adult market (17-20)”

*- Philip Morris report,
January 21, 1986
(30 years ago!)*



Why is it important?

- 2015 IOM study demonstrated a 25% decline in smoking in 15-17y/o's and 20% decline in the 18-21 y/o's by raising the purchase age to 21
- In Massachusetts, Tobacco 21 resulted in a 46% decline in smoking in these age groups within 5 years
- 90% of adults who smoke say they wish they'd never started
- Overwhelming support by non-smokers and smokers to raise the legal age to purchase to 21

Why is it important?

- 80% of adult smokers had their first experience with tobacco before 20 y/o
 - A first cigarette before 18 predicts a 2 fold increase in becoming an adult smoker
 - 90% of those buying tobacco products for minors are under 21
- What 16 y/o hangs out with a 22 y/o?

Why is it important?

- Adolescent brains are very susceptible to nicotine at lower consumption levels
- Adolescents tend to be impulsive
- Nicotine permanently alters the structure and function of the adolescent brain increasing the likelihood of addiction

Why is it important?

- Each day 3,800 <18 y/o have their first cigarette
- Each day 2,100 become daily smokers
- At current rates of adolescent smoking –
5.6 million of today's youth will die of tobacco related illnesses

TOBACCO KILLS!

**That is 1 in 13 of youth living today
dead from tobacco related illnesses**

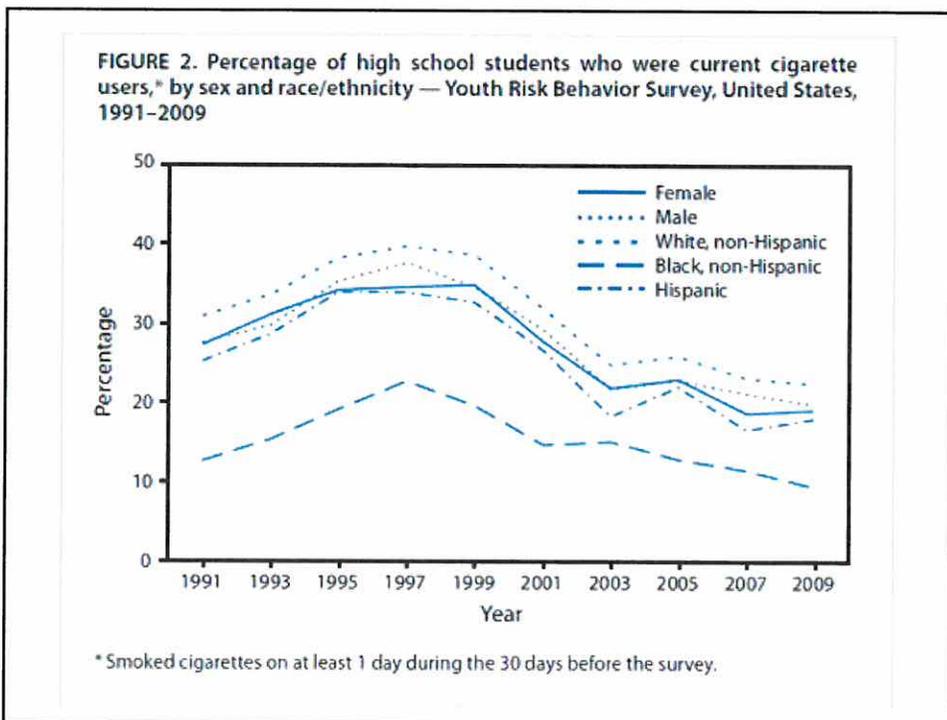
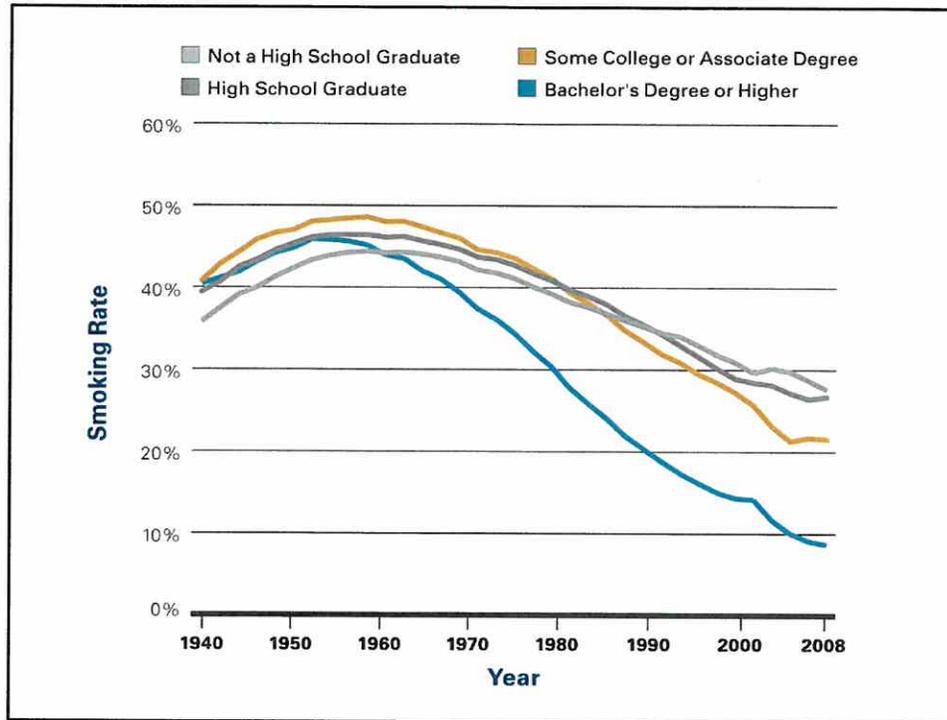


It's not just cigarettes!

- Cigarettes
- Cigars
- Pipes
- "roll your own" loose tobacco
- Electronic cigarettes
- Vaping
- Hookah's

} Initiation Products





Tobacco Use* Among High School Students in 2014⁵

Tobacco Product	Overall	Females	Males
Any tobacco product†	24.6%	20.9%	28.3%
Electronic cigarettes	13.4%	11.9%	15.0%
Hookahs	9.4%	9.8%	8.9%
Cigarettes	9.2%	7.9%	10.6%
Cigars	8.2%	5.5%	10.8%
Smokeless tobacco	5.5%	1.2%	9.9%
Snus	1.9%	0.8%	3.0%
Pipes	1.5%	0.9%	2.1%
Bidis	0.9%	0.6%	1.2%
Dissoivable tobacco	0.6%	0.4%	0.8%

Tobacco Use* Among Middle School Students in 2014⁵

Tobacco Product	Overall	Females	Males
Any tobacco product†	7.7%	6.6%	8.8%
Electronic cigarettes	3.9%	3.3%	4.5%
Hookahs	2.5%	2.6%	2.4%
Cigarettes	2.5%	2.0%	3.0%
Cigars	1.9%	1.4%	2.4%
Smokeless tobacco	1.6%	-	2.1%
Snus	0.5%	-	0.7%
Pipes	0.6%	-	0.6%
Bidis	0.5%	0.3%	-
Dissoivable tobacco	0.3%	-	0.4%

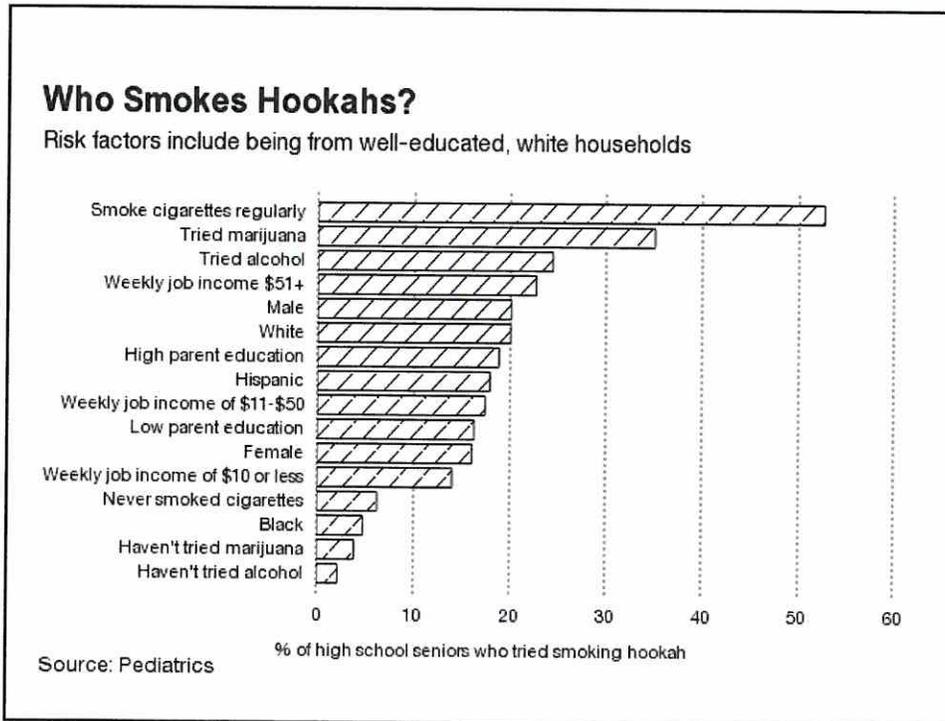
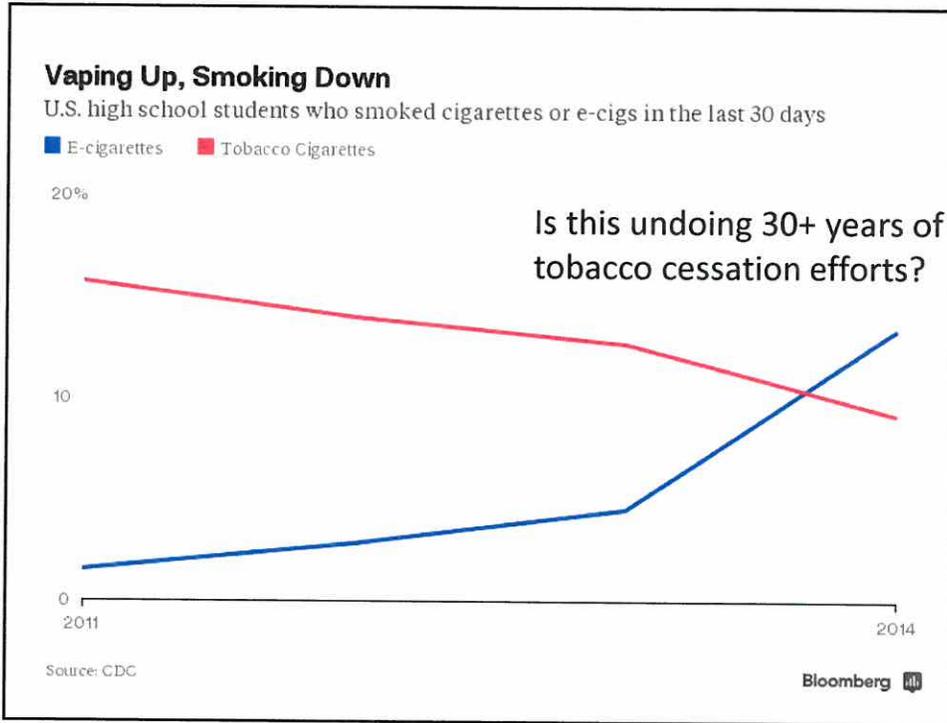
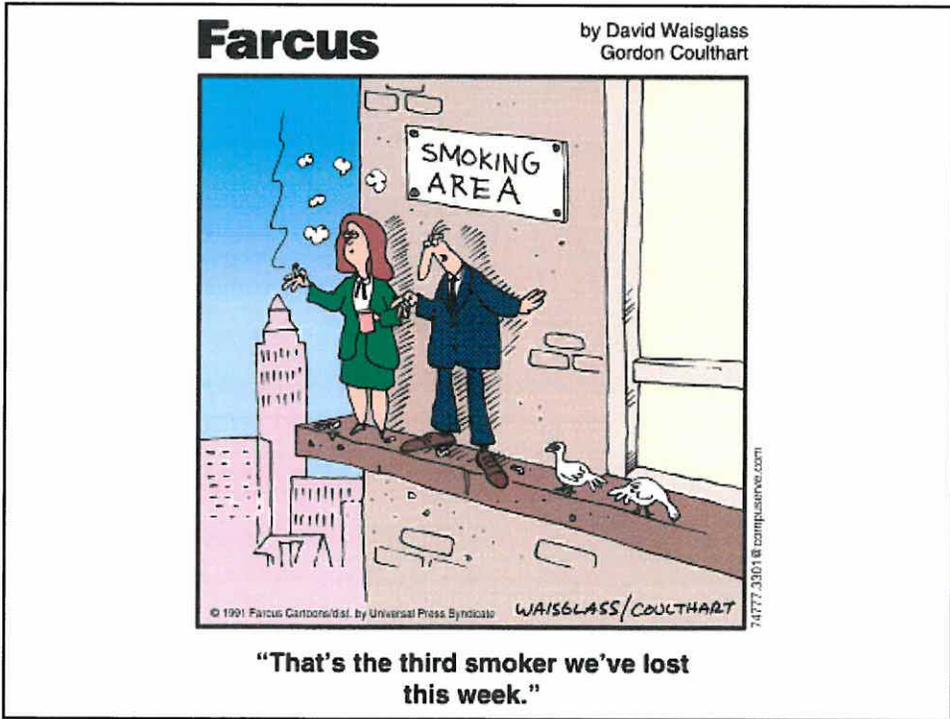
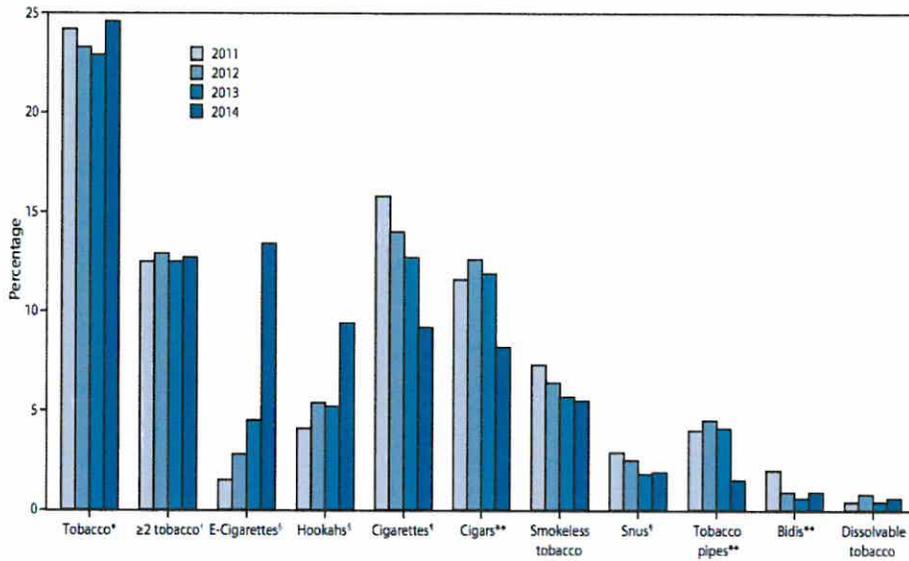
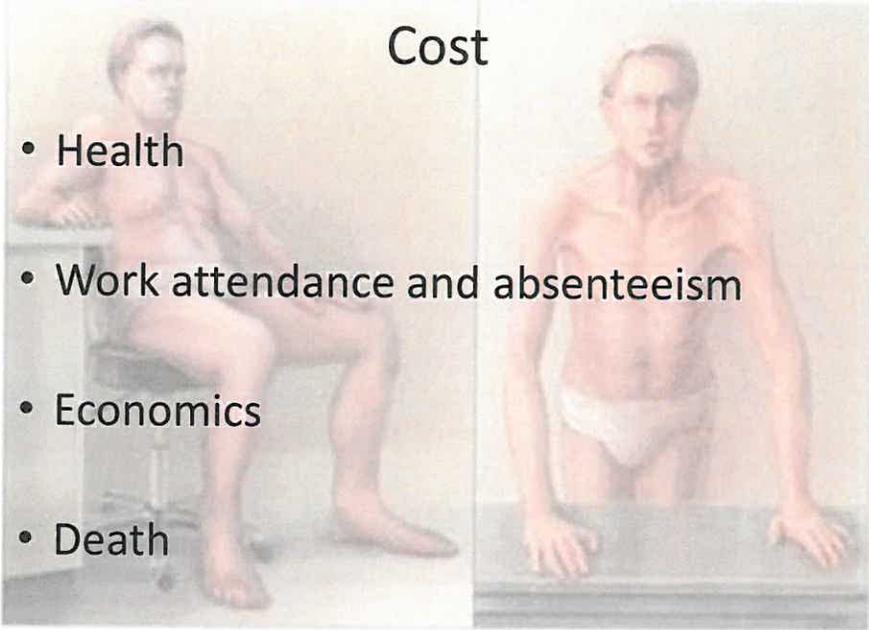


FIGURE 1. Estimated percentage of high school students who used tobacco in the preceding 30 days, by tobacco product — National Youth Tobacco Survey, United States, 2011–2014



Cost



- Health
- Work attendance and absenteeism
- Economics
- Death

Economics

- Doesn't cost the city anything for an awesome piece of legislation aimed at promoting health and protecting kids!
- \$289 Billion direct expenses (2014)
- 480,000 lives lost annually
- About \$5,800 in excess annual employer health related costs per smoker
- 1 (\$7) ppd - 365 day/year - 20 years =

**LOST RETIREMENT POTENTIAL:
\$112,867**

Restricting Rights?

- Alcohol sale restricted to >21
- Firearm sales restricted to >21
- Marijuana in states authorizing medical use
- Books are banned in schools for various reasons (ALA)
- Attendance at movies, MPR ratings
- Curfews, medical consent, religion in schools
- Driving, road laws, public behaviors

- What is the appropriate age of responsibility?

- Adolescents have the right of protection!



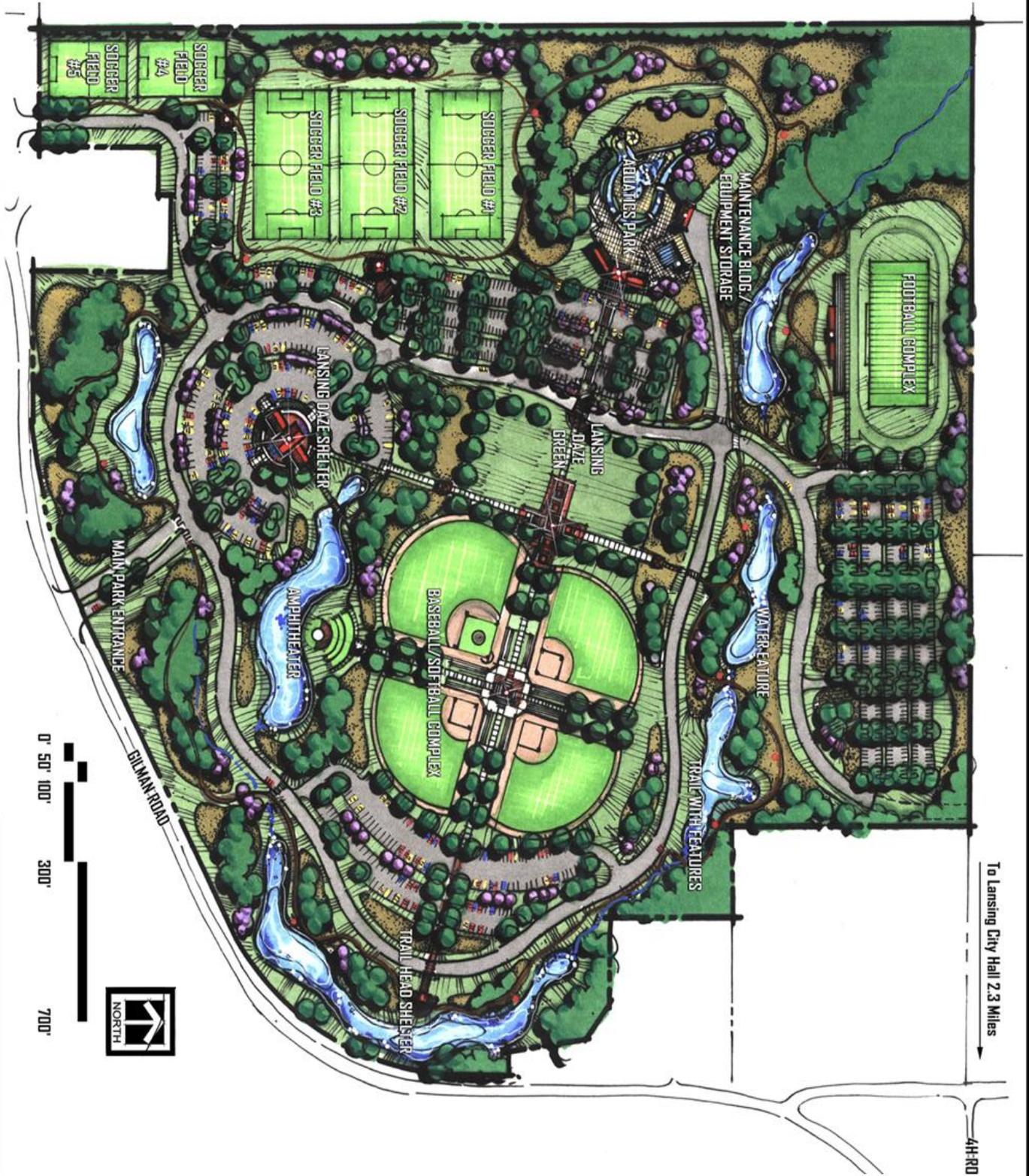
WORKSESSION ITEM

TO: Tim Vandall, City Administrator 
FROM: Jason Crum, Parks and Recreation Director 
DATE: March 22, 2016
SUBJECT: Bernard Park water service

I would like to present water service information for Bernard Park to the City Council for discussion. Staff would like to receive direction from the City Council on their current goals for the water at the park for planning purposes.

WORKSESSION ITEM #

2



LANSING COMMUNITY PARK

PARK MASTER PLAN

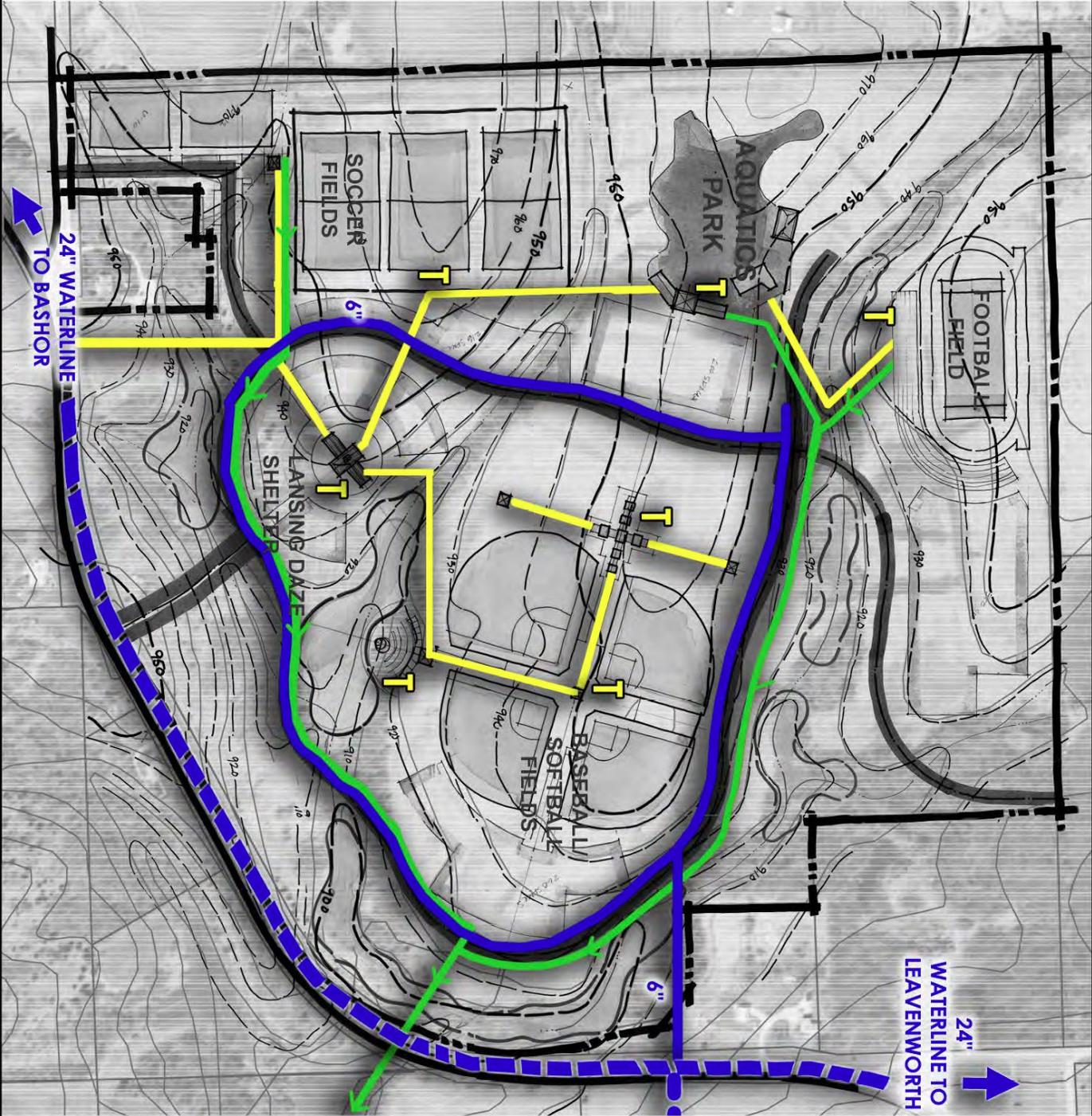
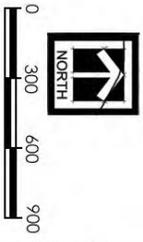




LANSING COMMUNITY PARK PHASE I







PROPOSED UTILITY MAP LEGEND

	ELECTRICAL SERVICE LINE
	SANITARY SEWER LINE
	6" WATER LINE
	24" WATER LINE
	ELECTRICAL TRANSFORMER



LANSGING COMMUNITY PARK

FOLDOUT IVD
UTILITIES MAP



BRUCE M. BROWNE P.E.
Consulting Engineer

13608 W. 49th Terrace
Shawnee, KS 66216



Tel. 913-962-1815

COST ESTIMATE

8" Main extension on 155th St. to
Lansing City Park

Quan.	Unit	Item	Unit Price	Total
1600	LF	8" PVC C900 pipe	\$35.00	\$ 56,000
1	EA	16" tap sleeve & 8" Tap Valve	LS	5,000
3	EA	8" gate valve	\$1300	3,900
1	EA	6" Hydrant Assy	LS	2,500
45	LF	12" boring & casing	LS	5,000
				<u>72,400</u>
		Contingencies		5,100
			Total	<u>\$77,500</u>

civil design

consulting

reports

land planning



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Google earth

1991

Imagery Date: 3/30/2015 39°14'02.56" N 94°56'32.67" W elev 943 ft eye alt 5043 ft

Associated Costs **(ESTIMATES)**:

Waterline extension to the park - \$77,500.00

Meter - \$10,000.00

Waterline within the park:

(A) From the meter along 155th/Gilman Road to the park entrance and along the existing road to the shelter- 3505'
@ \$35.00 per linear foot - \$122,675.00

(B) From the meter west to the shelter – 2090' @ \$35.00 per linear foot - \$73,150.00

Booster station - \$?

Hydrants, air / vacuum release valves, creek crossings, miscellaneous - \$25,000

Design work – 15%

Contingency – 5% - 10%

A



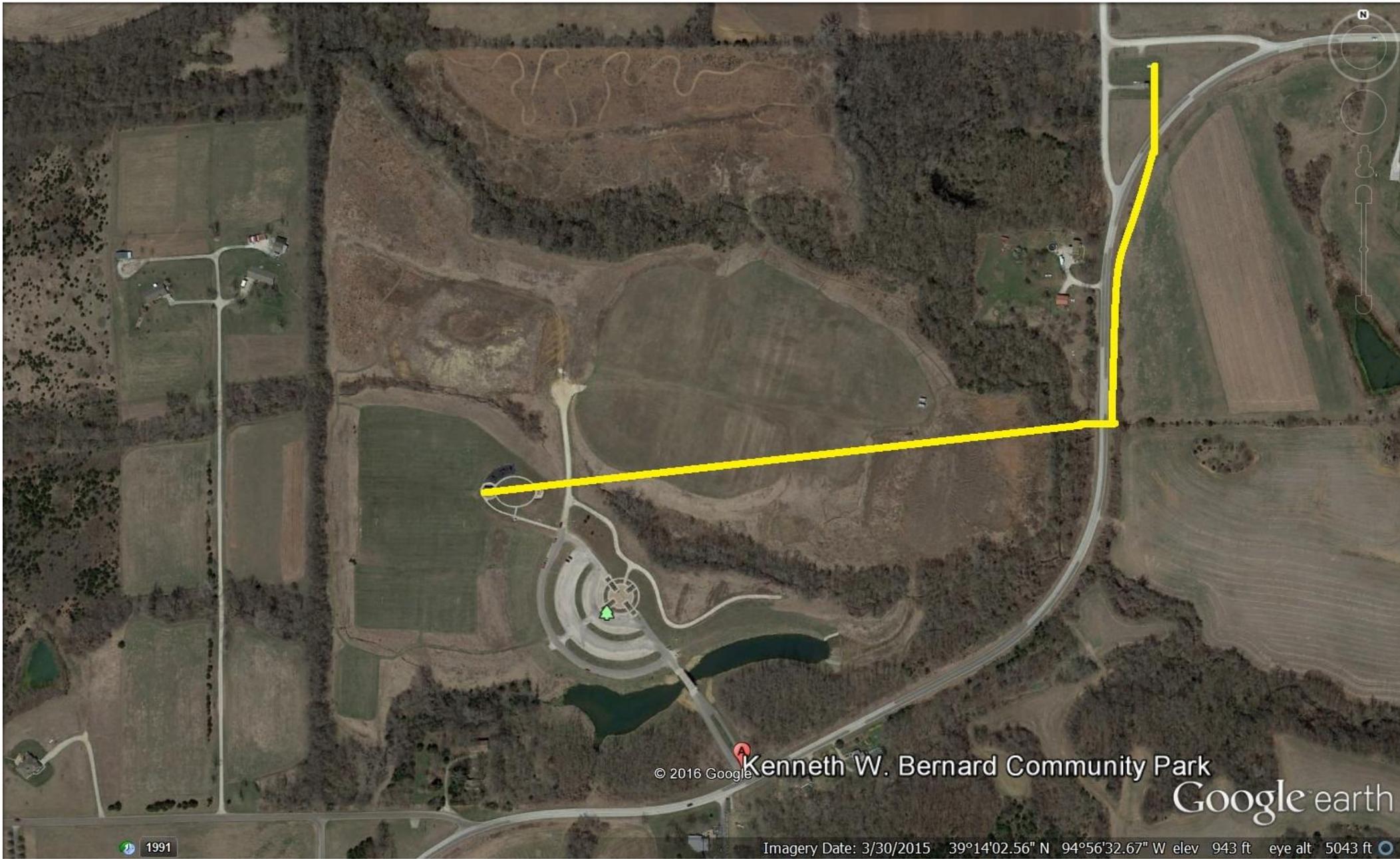
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Google earth

1991

Imagery Date: 3/30/2015 39°14'02.56" N 94°56'32.67" W elev 943 ft eye alt 5043 ft

B



Discussion:

What would we like to be able to do currently with water in the park?

What are our goals for the future?



Proj. No.	10-0017-01
Client	CRP
Design	10/15/17
Drawn	CRP
Checked	CRP
Approved	

1ST_LINE
2ND_LINE
3RD_LINE

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	10/15/17
2	ISSUED FOR PERMIT	10/15/17
3	ISSUED FOR PERMIT	10/15/17
4	ISSUED FOR PERMIT	10/15/17
5	ISSUED FOR PERMIT	10/15/17
6	ISSUED FOR PERMIT	10/15/17
7	ISSUED FOR PERMIT	10/15/17
8	ISSUED FOR PERMIT	10/15/17
9	ISSUED FOR PERMIT	10/15/17
10	ISSUED FOR PERMIT	10/15/17



SHEETS