

# Mascoutah City Council

July 3, 2017

## REGULAR MEETING AGENDA

### City Council Meeting - 7:00 pm

#### 1. PRAYER & PLEDGE OF ALLEGIANCE

#### 2. CALL TO ORDER

#### 3. ROLL CALL

#### 4. AMEND AGENDA – consideration of items to be added/ deleted to /from the meeting agenda. *No action can be taken on added items, but may be discussed only. Exceptions – emergency items as authorized by law.*

#### 5. MINUTES, June 19, 2017 City Council Meeting (Page 1 to Page 10) MINUTES, June 19, 2017 Executive Session Meeting (confidential, see City Clerk)

#### 6. PUBLIC COMMENTS (3 minutes) – opportunity for the public to comment.

#### 7. REPORTS AND COMMUNICATIONS

- A. Mayor
- B. City Council
- C. City Manager
- D. City Attorney
- E. City Clerk

#### 8. COUNCIL BUSINESS

##### A. Council Items for Action:

##### 1. Closed Session Resolutions (Page 7 to Page 22)

Description: Council approval and adoption of Resolutions regarding the release of closed session meeting minutes and the destruction of closed session tapes.

Recommendation: Council Approval and Adoption of Resolutions.

##### 2. Bid Award – Utility Work Machine (Page 23 to Page 43)

Description: Council approval and authorization of bid for furnishing a Toolcat Utility Work Machine with accessories.

Recommendation: Council Approval.

- 3. MABAS Addendum Ordinance (first reading)** (Page 44 to Page 49)  
Description: Council approval of an ordinance authorizing an addendum to the Mutual Aid Box Alarm System Agreement.

Recommendation: First Reading.

- 4. IMEA Efficiency Incentive** (Page 50 to Page 70)  
Description: Council approval of an electric efficiency incentive for Hayden Best Western Lighting thru Illinois Municipal Electrical Agency.

Recommendation: Council Approval.

**B. Council Miscellaneous Items**

**C. City Manager**

- Mascoutah School District request of pole usage for spirit (purple/white) flags.

**9. PUBLIC COMMENTS (3 MINUTES)**

**10. ADJOURNMENT TO EXECUTIVE SESSION**

- A. Personnel – Section 2(c)(1)

**11. MISCELLANEOUS OR FINAL ACTIONS**

**12. ADJOURNMENT**

***POSTED 6/30/17 at 5:00 PM***

**CITY OF MASCOUTAH  
CITY COUNCIL MINUTES  
#3 WEST MAIN STREET  
MASCOUTAH, IL 62258-2030**

**JUNE 19, 2017**

The minutes of the regular meeting of the City Council of the City of Mascoutah.

**PRAYER AND PLEDGE OF ALLEGIANCE**

City prayer was delivered by City Clerk Kari Haas. The Council remained standing and recited the Pledge of Allegiance.

**CALL TO ORDER**

Mayor Gerald Daugherty called the meeting to order at 7:00 p.m.

**ROLL CALL**

*Present:* Mayor Gerald Daugherty and Council members Paul Schorr, John Weyant, Pat McMahan, and Mike Baker.

*Absent:* None.

*Other Staff Present:* Assistant City Manager Cody Hawkins, City Clerk Kari Haas, City Attorney Al Paulson, Finance Coordinator Lynn Weidenbenner, Fire Chief Joe Zinck, and Police Chief Scott Waldrup.

*Establishment of a Quorum:* A quorum of City Council members was present.

**AMEND AGENDA**

None.

**MINUTES**

The minutes of the June 5, 2017 regular City Council meeting were presented and approved as presented. The minutes of the June 5, 2017 Executive Session meeting were presented and approved as presented.

*Motion passed.* Passed by unanimous yes voice vote.

**PUBLIC COMMENTS**

Charles Jefferson – Spoke regarding the Economic Development Commission.

**DEPARTMENT REPORTS**

*Fire Chief Joe Zinck* – May 2017 report was provided.

*Police Chief Scott Waldrup* – May 2017 report was provided.

*Finance Coordinator Lynn Weidenbenner* – Monthly financials provided.

*City Engineer/Director of Public Works Tom Quirk* – absent – Status report on public projects and monthly building permits report provided. Councilman Weyant asked about the berm trail and the status of the agreement from MSWPD. Assistant City Manager stated that he will check into that and find out the status of the agreement.

## **REPORTS AND COMMUNICATIONS**

### *Mayor*

Attended the following meetings and functions: Chamber meeting, Scott AFB air show, meeting with photographer Nate Larson from Baltimore regarding cities who have been population centers, National Night Out planning meeting, volunteered at the Library for their reading program.

### *City Council*

Schorr – Attended the following meetings and functions: Espenschied Chapel concert fundraiser, visited the new computer business, participated in the hazardous waste disposal sponsored by St. Clair County, cleaned up the planters at the 4-way and Haas Park.

Weyant – Attended the following meetings and functions: Scott AFB air show.

McMahan – Attended the following meetings and functions: Chamber meeting, National Night Out planning meeting, helped with MIA to install two new grills at the reservoir.

Baker – Attended the following meetings and functions: Chamber meeting, meals on wheels delivery, IML Newly Elected Officials conference.

*City Manager* – Nothing to report.

*City Attorney* – Nothing to report.

*City Clerk* – Nothing to report.

## **COUNCIL BUSINESS**

### **CONSENT CALENDAR (OMNIBUS)**

The May 2017 Fund Balance Report and Claims & Salaries Report were provided under the omnibus consideration.

Councilman Weyant commented about the weed eater parts from Erb Equipment and stated that Mascoutah Equipment does supply those types of parts and equipment

Councilman Weyant asked about the expenses paid to IEPA. City Clerk stated that is for the loan payments for those projects.

Councilman Weyant asked about the tools purchased from Snap-On. Assistant City Manager stated that he will check into that and get an answer back.



Mayor commented on the average salary range and how the last few monthly reports have been above that and maybe the average salary range needs to be adjusted.

Councilman Baker asked about the purchase from Lawson Products and multiple descriptions with the same amounts. City Clerk explained that it was a purchase that was divided between different funds and departments.

McMahan moved, seconded by Baker, to accept all items under Omnibus consideration.

***Motion passed.*** AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

#### **PREVAILING WAGE ORDINANCE**

Assistant City Manager report for Council consideration of approval of an ordinance adopting and affirming the City of Mascoutah, St. Clair County, Prevailing Wage.

Baker moved, seconded by Weyant, to approve and adopt Ordinance No. 17-12, thereby reaffirming and establishing the legal prevailing rate of wages for the City of Mascoutah.

***Motion passed.*** AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

#### **CODE CHANGE – SHORT TERM RENTALS**

Assistant City Manager report for Council consideration of approval of revisions to Chapter 7, Article XII – Short Term Rentals.

Councilman Weyant asked about any taxes being paid. Carrie Kunkel, owner of the short term rental, stated that when the customer makes a reservation through the Airbnb website, there is an accommodation tax that is paid to Airbnb which she believes would be transferred to the state and maybe the City. Mayor stated that the City Clerk can check the IDOR sales tax reports to see if the City is in fact receiving any type of sales tax from these rentals.

Councilman McMahan asked if the police have been called out for any nuisance complaints or other issues. Police Chief stated that there have been no police calls to that address.

Baker moved, seconded by Schorr, to approve and adopt Ordinance No. 17-13, amending Chapter 7, Article XII – Short Term Rentals.

***Motion passed.*** AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

#### **POLICE VEHICLE PURCHASE – BID AWARD (REVISED)**

Assistant City Manager report for Council consideration of approval and authorization of bids for the purchase of two vehicles for the Police Department.

Mayor asked about the need for the Cemetery Sexton to have a vehicle. Assistant City Manager explained that he does assist other departments, picks up parts, and visits City Hall to review the cemetery records.

Councilman Schorr asked about why the Dodge Journey was being traded in with only 60,000 miles. Assistant City Manager stated that the Dodge Journey was on the rotation schedule. Police Chief provided additional information regarding the need for the new vehicle which was to be better equipped for emergency response, wants to be more proactive on the streets; wanted the sedan over the SUV because he does not need to transport all the additional equipment that the officers need on a daily basis.

Councilman Baker asked about the need for financing compared to the amount in the budget. City Clerk explained that the total amount in the budget includes the current year's loan payment and loan payments from previous vehicle purchases.

McMahan moved, seconded by Weyant, to approve the purchase in the amount of \$33,979.00 to Bergheger Chrysler Dodge Jeep Ram of Mascoutah, IL for furnishing a 2017 Dodge Durango and approve the purchase in the amount of \$28,965.00 to Bergheger Chrysler Dodge Jeep Ram of Mascoutah, IL for furnishing a 2017 Dodge Charger, and authorize appropriate officials to execute the necessary documents.

***Motion passed.*** AYE's – Weyant, McMahan, Baker, Daugherty. NAY's – Schorr.

#### **RESOLUTION AUTHORIZING SALE OF SURPLUS EQUIPMENT**

Assistant City Manager report for Council consideration of approval and adoption of a resolution authorizing the sale of surplus equipment.

Weyant moved, seconded by McMahan, to approve and adopt Resolution No. 17-18-02, a resolution authorizing the sale of surplus equipment.

***Motion passed.*** AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

#### **STREET CLOSINGS – HOMECOMING PARADE**

Assistant City Manager report for Council consideration of approval and adoption of a resolution for street closings for the annual Homecoming Parade.

Schorr moved, seconded by Weyant, to approve and adopt Resolution No. 17-18-03, authorizing the closing of Main Street from Lebanon Street to Sixth Street and Sixth Street from Main Street to Park Drive, from 4:00 p.m. to 7:00 p.m. on August 5<sup>th</sup> and from 4:00 p.m. to 7:00 p.m. on August 6<sup>th</sup> for the annual Mascoutah Homecoming Parade.

***Motion passed.*** AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

## **RESOLUTION ACCEPTING DONATION OF PARKING LOT LOCATED AT 24 WEST MAIN STREET**

Assistant City Manager report for Council consideration of approval and adoption of a resolution authorizing the acceptance of the donation of the parking lot located at 24 West Main Street to the City of Mascoutah.

McMahan moved, seconded by Baker, to approve and adopt Resolution No. 17-18-04, a resolution authorizing the acceptance of the donation of the parking lot located at 24 West Main Street, Mascoutah, IL.

*Motion passed.* AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

## **MOBILITIE LLC SMALL CELL AGREEMENT**

Assistant City Manager report for Council consideration of approval of Rights of Way and Pole Attachment Agreement with Mobilitie LLC for installation of small cell technology.

City Attorney stated that he did review the agreement, made some minor changes, and stated that he sees no issues with the agreement as it is now.

McMahan moved, seconded by Schorr, to approve the Rights of Way and Pole Attachment Agreement with Mobilitie LLC and authorize the appropriate officials to execute the required documents.

*Motion passed.* AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

## **COUNCIL – MISCELLANEOUS ITEMS**

Mayor stated that MEPRD Director Mike Buelhorn is retiring and there is a retirement open house next week if anyone would like to attend.

## **CITY MANAGER – MISCELLANEOUS ITEMS**

Assistant City Manager provided information to Council regarding the work on the yard waste drop off site; gate will be installed within the next two weeks. Assistant City Manager stated that the next steps would be to discuss what types of fees Council may want to impose to use the facility. Council discussed the need for a fee; should cover our costs; City Manager had stated that it might be around \$20-\$25 per user; still need to finish the other items on the list regarding better signage and clean-up before fees are imposed; need security cameras; need to fix the road and the ditch; need to discuss fines for abuse and illegal dumping; how to fix the issue of someone handing their card to someone else, possibly charge per use; site should be open 7 days per week once there is a fee imposed and card reader system in place; policy for internal maintenance.

## **PUBLIC COMMENTS**

None.

### **ADJOURNMENT TO EXECUTIVE SESSION**

Weyant moved, seconded by McMahan, to adjourn to Executive Session for Discussion of Closed Session Meeting Minutes – Section 2(c)(21), Purchase / Lease of Property – Section 2(c)(5), and Personnel – Section 2(c)(1) at 8:04 p.m.

*Motion passed.* AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

### **RETURN TO REGULAR SESSION**

McMahan moved, seconded by Schorr, to return to Regular Session at 9:06 p.m.

*Motion passed.* Motion passed by unanimous yes voice vote.

### **MISCELLANEOUS OR FINAL ACTIONS**

Purchase / Lease of Property

Schorr moved, seconded by Weyant, to authorize the appropriate officials to offer the final appraised value for the easements needed on the Electric Phase II Project.

*Motion passed.* AYE's – Schorr, Weyant, McMahan, Baker, Daugherty. NAY's – none.

### **ADJOURNMENT**

McMahan moved, seconded by Baker, to **adjourn at 9:08 p.m.**

*Motion passed.* Motion passed by unanimous yes voice vote.

  
Kari D. Haas, City Clerk

**CITY OF MASCOUTAH**

**Staff Report**

**TO:** Honorable Mayor & Council  
**FROM:** Cody Hawkins – City Manager  
**SUBJECT:** **Closed Session Resolutions**

**MEETING DATE:** July 3, 2017

**REQUESTED ACTION:**

Approval of resolutions regarding the release of closed session meeting minutes and the destruction of closed session tapes.

**BACKGROUND & STAFF COMMENTS:**

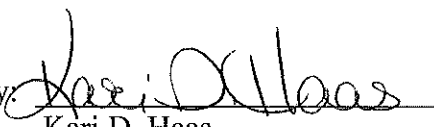
Per discussion at the previous City Council Executive Session meeting, attached are the two resolutions to be approved and adopted.

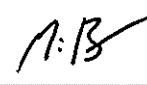
**RECOMMENDATION:**

Council approval of Resolutions, as attached.

**SUGGESTED MOTION:**

I move that the City Council approve and adopt Resolution No. 17-18-\_\_, a Resolution Authorizing the Destruction of Closed Session Tapes and Resolution No. 17-18-\_\_, a Resolution Regarding the Release of Closed Session Minutes.

Prepared By:   
Kari D. Haas  
City Clerk

Approved By:   
Mike Bolt  
Asst. City Manager

Attachments: A – Resolutions

**RESOLUTION 17-18-\_\_**

**A RESOLUTION AUTHORIZING THE DESTRUCTION OF  
CLOSED SESSION TAPES**

**WHEREAS**, provisions of the Open Meetings Act requires the verbatim record in the form of an audio or video recording of all closed sessions of all governmental bodies; and

**WHEREAS**, the Open Meetings Act permits governmental bodies to destroy the verbatim record of closed session meetings without notification to or the approval of a Records Commission or the State Archivist not less than eighteen (18) months after the completion of the meeting recorded, but only after it approves the destruction of a particular recording and approves written minutes of the executive session meeting; and

**WHEREAS**, the written minutes of the following closed sessions of the City Council have met the requirements of the Open Meetings Act and the audio recordings are now ready for destruction.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and City Council of the City of Mascoutah, that the audio recording of the following closed sessions of the City Council be hereby destroyed.

August 17, 2015  
November 2, 2015

December 7, 2015

**PASSED** by the City Council of the City of Mascoutah, Illinois on the 3<sup>rd</sup> day of July, 2017, by the following votes, to wit:

AYES	—	.
NAYS	—	.
ABSENT	—	.

**APPROVED** by the Mayor of the City of Mascoutah, Illinois, the 3<sup>rd</sup> day of July, 2017.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk  
(SEAL)

Attachment A

**RESOLUTION 17-18-\_\_**

**A RESOLUTION REGARDING THE RELEASE OF CLOSED SESSION MINUTES  
OF THE CITY COUNCIL OF THE CITY OF MASCOUTAH, ILLINOIS**

**WHEREAS**, the Mayor and City Council of the City of Mascoutah have met from time to time in closed session for purposes authorized by the Illinois Open Meetings Act; and

**WHEREAS**, pursuant to the requirements of Public Act 95-1355, the Mayor and City Council have determined a need for confidentiality still exists as to the closed session minutes from the meetings set forth on Schedule "A" attached hereto; and

**WHEREAS**, the Mayor and City Council have further determined that the minutes of the meetings listed on Schedule "B" attached hereto no longer require confidential treatment and should be made available for public inspection.

**NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY  
COUNCIL OF THE CITY OF MASCOUTAH:**

**SECTION ONE:** The Closed Session minutes from those meetings set forth on Schedule "B" attached hereto are hereby released; and

**SECTION TWO:** That the City Clerk is hereby authorized and directed to make said minutes available for inspection and copying in accordance with the standing procedures of the Clerk's Office; and

**SECTION THREE:** This resolution shall be in full force and effect from and after its passage.

**PASSED and APPROVED** by the Mascoutah Mayor and City Council this 3<sup>rd</sup> day of July, 2017.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk  
(SEAL)

## **SCHEDULE "A"**

To declare minutes for the closed sessions to remain closed because confidentiality still exists, for the following:

February 6, 2012	Personnel – Section 2(c)(1)
November 17, 2014	Personnel – Section 2(c)(1)
August 17, 2015	Personnel – Section 2(c)(1)
February 16, 2016	Litigation – Section 2(c)(11) and Purchase / Lease of Property – Section 2(c)(5)
March 14, 2016	Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
April 4, 2016	Litigation – Section 2(c)(11)
June 6, 2016	Personnel – Section 2(c)(1)
November 7, 2016	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
March 20, 2017	Personnel – Section 2(c)(1)
May 1, 2017	Litigation – Section 2(c)(11)
June 5, 2017	Personnel – Section 2(c)(1)

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City Clerk  
(SEAL)



## SCHEDULE "B"

To declare for the closed minutes to be opened for the public to inspect:

May 17, 1993	Personnel – Section 2(c)(1)
June 7, 1993	Personnel – Section 2(c)(1)
July 19, 1993	Personnel – Section 2(c)(1)
September 20, 1993	Personnel – Section 2(c)(1)
October 4, 1993	Personnel – Section 2(c)(1)
October 18, 1993	Litigation – Section 2(c)(11)
November 1, 1993	Litigation – Section 2(c)(11)
November 15, 1993	Personnel – Section 2(c)(1)
July 3, 1995	Litigation – Section 2(c)(11)
August 21, 1995	Purchase or Lease of Real Estate – Section 2(c)(5)
August 28, 1995	Purchase or Lease of Real Estate – Section 2(c)(5)
September 5, 1995	Litigation – Section 2(c)(11)
June 17, 1996	Litigation – Section 2(c)(11)
October 21, 1996	Litigation – Section 2(c)(11)
September 16, 1996	Litigation – Section 2(c)(11)
February 17, 1997	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
May 5, 1997	Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
May 19, 1997	Litigation – Section 2(c)(11)
June 2, 1997	Litigation – Section 2(c)(11)
June 10, 1997	Litigation – Section 2(c)(11)
June 16, 1997	Litigation – Section 2(c)(11)
July 7, 1997	Litigation – Section 2(c)(11)
July 21, 1997	Personnel – Section 2(c)(1)
August 4, 1997	Litigation – Section 2(c)(11)
August 18, 1997	Personnel – Section 2(c)(1)
September 2, 1997	Personnel – Section 2(c)(1)
October 6, 1997	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(6)
November 17, 1997	Personnel – Section 2(c)(1)
January 19, 1998	Personnel – Section 2(c)(1)
February 16, 1998	Personnel – Section 2(c)(1)
March 2, 1998	Personnel – Section 2(c)(1)
March 16, 1998	Personnel – Section 2(c)(1)
April 6, 1998	Litigation – Section 2(c)(11)
May 4, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
May 12, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
May 18, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
June 1, 1998	Personnel – Section 2(c)(1)
June 15, 1998	Personnel – Section 2(c)(1)
July 6, 1998	Personnel – Section 2(c)(1)

**SCHEDULE "B" continued**

July 20, 1998	Personnel – Section 2(c)(1)
August 3, 1998	Personnel – Section 2(c)(1)
September 8, 1998	Personnel – Section 2(c)(1)
September 21, 1998	Personnel – Section 2(c)(1)
October 5, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
October 19, 1998	Purchase or Lease of Real Estate – Section 2(c)(5)
November 2, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 16, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
December 7, 1998	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 4, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 19, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
February 1, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
March 15, 1999	Personnel – Section 2(c)(1)
April 5, 1999	Personnel – Section 2(c)(1)
April 19, 1999	Personnel – Section 2(c)(1) and Review of Executive Session Minutes – Section 2.06(c)
May 17, 1999	Personnel – Section 2(c)(1), Appointment or Removal of Public Officials – Section 2(c)(3) and Litigation – Section 2(c)(11)
June 7, 1999	Personnel – Section 2(c)(1)
June 21, 1999	Litigation – Section 2(c)(11)
July 6, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
August 2, 1999	Personnel – Section 2(c)(1)
August 16, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
September 7, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 1, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 15, 1999	Litigation – Section 2(c)(11)
December 6, 1999	Personnel – Section 2(c)(1), Review of Executive Session Minutes – Section 2(c)(6) and Litigation – Section 2(c)(11)
December 20, 1999	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 3, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 18, 2000	Litigation – Section 2(c)(11)
February 7, 2000	Purchase/Lease Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
February 10, 2000	Purchase/Lease Real Estate – Section 2(c)(5)

**SCHEDULE "B" continued**

February 22, 2000	Litigation – Section 2(c)(11)
March 6, 2000	Purchase/Lease Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
March 20, 2000	Personnel – Section 2(c)(1), Purchase/Lease Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
April 3, 2000	Personnel – Section 2(c)(1), Purchase/Lease Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
April 17, 2000	Purchase/Lease Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
May 1, 2000	Personnel – Section 2(c)(1), Purchase/Lease Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
May 11, 2000	Personnel – Section 2(c)(1)
May 15, 2000	Litigation – Section 2(c)(11)
June 5, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
June 19, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
July 10, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
July 17, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
August 7, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
August 21, 2000	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
September 5, 2000	Purchase/Lease of Real Estate – Section 2(c)(5), Sale/Lease of Real Estate – Section 2(c)(6) and Litigation – Section 2(c)(11)
September 18, 2000	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Sale/Lease of Real Estate – Section 2(c)(6) and Litigation – Section 2(c)(11)
October 2, 2000	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Sale/Lease of Real Estate – Section 2(c)(6) and Litigation – Section 2(c)(11)
November 6, 2000	Collective Bargaining – Section 2(c)(3), Purchase or Lease of Real Estate – Section 2(c)(5), Sale or Lease of Real Estate – Section 2(c)(6), Review of Executive Session Minutes – Section 2(c)(17)
November 20, 2000	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5), Sale/Lease of Real Estate – Section 2(c)(6)
December 4, 2000	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5), Sale/Lease of Real Estate – Section 2(c)(6), Review of Executive Session Minutes – Section 2(c)(17)
December 18, 2000	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Litigation – Section 2(c)(11)
January 2, 2001	Litigation – Section 2(c)(11)

**SCHEDULE "B" continued**

January 16, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11)
February 5, 2001	Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5)
February 20, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11)
March 5, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(5), Contract Discussion
March 19, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3)
April 2, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3)
April 16, 2001	Personnel – Section 2(c)(1), Collective Bargaining – Section 2(c)(3), Purchase/Lease of Real Estate – Section 2(c)(3), Review of Executive Session Minutes – Section 2(c)(17) and Contract Discussion
May 7, 2001	Personnel – Section 2(c)(1) and Contract Discussion
May 9, 2001	Personnel – Section 2(c)(1)
May 21, 2001	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Contract Discussion
May 24, 2001	Personnel – Section 2(c)(1)
June 4, 2001	Personnel – Section 2(c)(1) and Contract Discussion
June 18, 2001	Personnel – Section 2(c)(1)
July 2, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
July 16, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
August 6, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
August 20, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
September 4, 2001	Contract Discussion
September 17, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
October 1, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
October 4, 2001	Personnel – Section 2(c)(1)
October 15, 2001	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11) and Contract Discussion
October 27, 2001	Personnel – Section 2(c)(1)
October 29, 2001	Personnel – Section 2(c)(1)
November 5, 2001	Personnel – Section 2(c)(1) and Contract Discussion
November 19, 2001	Personnel – Section 2(c)(1), Sale/Lease of Real Estate – Section 2(c)(6) and Contract Discussion

**SCHEDULE "B" continued**

December 3, 2001	Personnel – Section 2(c)(1) and Contract Discussion
December 17, 2001	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 7, 2002	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
January 22, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5) Litigation – Section 2(c)(11)
February 4, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
February 19, 2002	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
March 4, 2002	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
March 18, 2002	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
April 1, 2002	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
April 15, 2002	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
April 29, 2002	Personnel – Section 2(c)(1)
May 6, 2002	Personnel – Section 2(c)(1)
May 20, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
June 3, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
June 17, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5)
July 1, 2002	Personnel – Section 2(c)(1)
July 15, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5)
August 5, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Undercover Surveillance
August 7, 2002	Litigation – Section 2(c)(11)
August 8, 2002	Litigation – Section 2(c)(11)
August 19, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Undercover Surveillance
September 16, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Surveillance
October 7, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14) Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations

**SCHEDULE "B" continued**

October 21, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
November 4, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14) Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
November 20, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14) Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
December 2, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14) Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
December 16, 2002	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Risk Management Information – Section 2(c)(14) Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
January 6, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
January 21, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
February 3, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
February 18, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
March 17, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations

**SCHEDULE "B" continued**

April 7, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
April 21, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
May 5, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
May 19, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11), Review of Executive Session Minutes – Section 2(c)(17) and Undercover Operations
July 7, 2003	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
July 21, 2003	Litigation – Section 2(c)(11)
August 4, 2003	Litigation – Section 2(c)(11) and Review of Executive Session Minutes – Section 2(c)(17)
August 18, 2003	Personnel – Section 2(c)(1)
September 2, 2003	Purchase/Lease of Real Estate – Section 2(c)(5)
September 15, 2003	Purchase/Lease of Real Estate – Section 2(c)(5)
October 6, 2003	Litigation – Section 2(c)(11)
October 20, 2003	Personnel – Section 2(c)(1), Purchase/Lease of Real Estate – Section 2(c)(5) and Litigation – Section 2(c)(11)
November 3, 2003	Review of Executive Session Minutes – Section 2(c)(17)
December 15, 2003	Personnel – Section 2(c)(1) and Review of Executive Session Minutes – Section 2(c)(17)
February 17, 2004	Personnel – Section 2(c)(1) and Real Estate – Section 2(c)(5)
March 2, 2004	Purchase/Lease of Real Estate – Section 2(c)(5) and Personnel – Section 2(c)(1)
April 5, 2004	Purchase/Lease of Real Estate – Section 2(c)(5) and Personnel – Section 2(c)(1)
May 17, 2004	Purchase/Lease of Real Estate – Section 2(c)(5) and Personnel – Section 2(c)(1)
May 27, 2004	Litigation – Section 2(c)(11)
June 7, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Pending Litigation – Section 2(c)(11)
June 21, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Potential Litigation – Section 2(c)(11)
July 6, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Litigation – Section 2(c)(11)
July 19, 2004	Purchase/Lease of Real Estate – Section 2(c)(5) and Personnel – Section 2(c)(1)

**SCHEDULE "B" continued**

August 2, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Litigation – Section 2(c)(11)
August 16, 2004	Potential Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
September 7, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Potential Litigation – Section 2(c)(11)
September 20, 2004	Potential Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
October 4, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
November 1, 2004	Purchase/Lease of Real Estate – Section 2(c)(5) and Personnel – Section 2(c)(1)
November 22, 2004	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
January 18, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
March 7, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
March 21, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
April 4, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
April 18, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), Litigation – Section 2(c)(11), and Review of Executive Session Minutes – Section 2(c)(17)
May 2, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
May 16, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
June 6, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
June 10, 2005	Personnel – Section 2(c)(1)
June 20, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
July 5, 2005	Personnel – Section 2(c)(1)
July 13, 2005	Personnel – Section 2(c)(1)
July 18, 2005	Personnel – Section 2(c)(1)
August 1, 2005	Personnel – Section 2(c)(1), Litigation – Section 2(c)(11), and Potential Contract Negotiation
September 6, 2005	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
September 19, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
October 3, 2005	Litigation – Section 2(c)(11)
October 17, 2005	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
November 7, 2005	Litigation – Section 2(c)(11)
November 21, 2005	Personnel – Section 2(c)(1)



**SCHEDULE "B" continued**

December 5, 2005	Litigation – Section 2(c)(11)
December 19, 2005	Personnel – Section 2(c)(1)
January 3, 2006	Purchase/Lease of Real Estate – Section 2(c)(5), Personnel – Section 2(c)(1), and Litigation – Section 2(c)(11)
January 17, 2006	Personnel – Section 2(c)(1)
February 21, 2006	Personnel – Section 2(c)(1) and Purchase/Lease of Real Estate – Section 2(c)(5)
March 20, 2006	Litigation – Section 2(c)(11)
May 15, 2006	Personnel – Section 2(c)(1)
June 5, 2006	Litigation – Section 2(c)(11)
June 19, 2006	Personnel – Section 2(c)(1), Review of Executive Session minutes – Section 2(c)(17) and Litigation – Section 2(c)(11)
July 3, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
July 17, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
August 7, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
August 21, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
September 5, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
October 2, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 6, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 20, 2006	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
December 4, 2006	Litigation – Section 2(c)(11)
February 5, 2007	Review of Executive Session Minutes – Section 2(c)(17) and Litigation – Section 2(c)(11)
February 20, 2007	Litigation – Section 2(c)(11)
March 5, 2007	Purchase, Sale, or Delivery of Electricity – Section 2(c)(15)
April 2, 2007	Personnel – Section 2(c)(4) and Litigation – Section 2(c)(11)
April 23, 2007	Personnel – Section 2(c)(1) and Land Acquisition – Section 2(c)(5)
May 7, 2007	Labor Negotiations – Section 2(c)(1) and Land Acquisition – Section 2(c)(5)
May 21, 2007	Land Acquisition – Section 2(c)(5)
June 4, 2007	Labor Negotiations – Section 2(c)(1)
June 18, 2007	Land Acquisition – Section 2(c)(5) and Labor Negotiations – Section 2(c)(1)
July 2, 2007	Labor Negotiations – Section 2(c)(1), Land Acquisition – Section 2(c)(5), and Personnel – Section 2(c)(1)
July 16, 2007	Review of Executive Session Minutes – Section 2(c)(17) and Personnel – Section 2(c)(1)

**SCHEDULE "B" continued**

August 6, 2007	Litigation – Section 2(c)(11)
August 20, 2007	Personnel – Section 2(c)(1)
September 4, 2007	Personnel – Section 2(c)(1) and Land Acquisition – Section 2(c)(5)
October 15, 2007	Municipal Utility Operations – Contracts (purchase, sale, delivery) and Litigation – Section 2(c)(11)
November 5, 2007	Personnel – Section 2(c)(1)
November 19, 2007	Collective Bargaining Matters – Section 2(c)(1)
December 3, 2007	Litigation – Section 2(c)(11)
February 19, 2008	Litigation – Section 2(c)(11) and Labor Negotiations – Section 2(c)(1)
April 21, 2008	Personnel – Section 2(c)(1)
May 5, 2008	Personnel – Section 2(c)(1)
May 19, 2008	Land Acquisition – Section 2(c)(5)
July 7, 2008	Personnel – Section 2(c)(1) and Land Acquisition – Section 2(c)(5)
July 21, 2008	Personnel – Section 2(c)(1)
October 6, 2008	Review of Executive Session Minutes – Section 2(c)(17)
October 13, 2008	Land Acquisition – Section 2(c)(5)
October 27, 2008	Land Acquisition – Section 2(c)(5)
November 3, 2008	Litigation – Section 2(c)(11) and Land Acquisition – Section 2(c)(5)
December 8, 2008	Land Acquisition – Section 2(c)(5)
December 22, 2008	Land Acquisition – Section 2(c)(5)
December 29, 2008	Personnel – Section 2(c)(1)
January 5, 2009	Personnel – Section 2(c)(1)
January 20, 2009	Personnel – Section 2(c)(1)
March 16, 2009	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
April 20, 2009	Personnel – Section 2(c)(1)
May 4, 2009	Personnel – Section 2(c)(1)
May 18, 2009	Personnel – Section 2(c)(1)
June 1, 2009	Personnel – Section 2(c)(1)
June 15, 2009	Personnel – Section 2(c)(1), Review of Executive Session Minutes – Section 2(c)(17)
July 6, 2009	Personnel – Section 2(c)(1)
September 8, 2009	Litigation – Section 2(c)(11), Personnel – Section 2(c)(1)
September 14, 2009	Personnel – Section 2(c)(1)
October 27, 2009	Personnel – Section 2(c)(1)
November 2, 2009	Personnel – Section 2(c)(1)
November 9, 2009	Personnel – Section 2(c)(1)
November 16, 2009	Litigation – Section 2(c)(11), Personnel – Section 2(c)(1)
November 30, 2009	Personnel – Section 2(c)(1)
December 7, 2009	Personnel – Section 2(c)(1)
January 19, 2010	Review of Executive Session Minutes – Section 2(c)(17)
February 16, 2010	Litigation – Section 2(c)(11)
March 1, 2010	Personnel – Section 2(c)(1)

**SCHEDULE "B" continued**

April 19, 2010	Personnel – Section 2(c)(1), Sale/Lease of Public Property – Section 2(c)(6), and Litigation – Section 2(c)(11)
May 3, 2010	Personnel – Section 2(c)(1)
August 16, 2010	Personnel – Section 2(c)(1)
September 20, 2010	Review of Executive Session Minutes – Section 2(c)(17)
October 4, 2010	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
October 18, 2010	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 1, 2010	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
November 15, 2010	Purchase/Lease of Property – Section 2(c)(5), Sale/Lease of Public Property – Section 2(c)(6) and Litigation – Section 2(c)(11)
January 18, 2011	Sale/Lease of Public Property – Section 2(c)(6) and Litigation – Section 2(c)(11)
March 7, 2011	Purchase/Lease of Public Property – Section 2(c)(5)
March 21, 2011	Personnel – Section 2(c)(1)
April 4, 2011	Personnel – Section 2(c)(1)
April 18, 2011	Sale/Lease of Public Property – Section 2(c)(6) and Personnel – Section 2(c)(1)
May 2, 2011	Personnel – Section 2(c)(1)
October 17, 2011	Purchase/Lease of Public Property – Section 2(c)(5)
November 21, 2011	Personnel – Section 2(c)(1)
January 3, 2012	Purchase/Lease of Property – Section 2(c)(5)
January 17, 2012	Purchase/Lease of Property – Section 2(c)(5)
February 21, 2012	Litigation – Section 2(c)(11) and Personnel – Section 2(c)(1)
April 16, 2012	Personnel – Section 2(c)(1)
May 7, 2012	Personnel – Section 2(c)(1)
July 16, 2012	Litigation – Section 2(c)(11)
November 5, 2012	Purchase/Lease of Property – Section 2(c)(5)
December 3, 2012	Personnel – Section 2(c)(1)
January 22, 2013	Personnel – Section 2(c)(1)
February 4, 2013	Purchase/Lease of Property – Section 2(c)(5)
March 4, 2013	Personnel – Section 2(c)(1)
March 18, 2013	Personnel – Section 2(c)(1)
April 15, 2013	Personnel – Section 2(c)(1)
May 6, 2013	Personnel – Section 2(c)(1)
May 20, 2013	Purchase/Lease of Property – Section 2(c)(5)
June 3, 2013	Purchase/Lease of Property – Section 2(c)(5)
June 17, 2013	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
July 1, 2013	Litigation – Section 2(c)(11)
July 15, 2013	Litigation – Section 2(c)(11)
September 16, 2013	Litigation – Section 2(c)(11)
October 21, 2013	Personnel – Section 2(c)(1)
November 4, 2013	Litigation – Section 2(c)(11)

**SCHEDULE "B" continued**

November 18, 2013	Litigation – Section 2(c)(11) and Discussion of Closed Session Meeting Minutes – Section 2(c)(21)
December 2, 2013	Personnel – Section 2(c)(1) and Discussion of Closed Session Meeting Minutes – Section 2(c)(21)
December 16, 2013	Sale / Lease of Public Property – Section 2(c)(6) and Discussion of Closed Session Meeting Minutes – Section 2(c)(21)
February 3, 2014	Sale / Lease of Public Property – Section 2(c)(6)
February 18, 2014	Personnel – Section 2(c)(1)
March 3, 2014	Personnel – Section 2(c)(1) and Purchase / Lease of Property – Section 2(c)(5)
March 17, 2014	Personnel – Section 2(c)(1)
April 7, 2014	Sale / Lease of Public Property – Section 2(c)(6), Collective Bargaining – Section 2(c)(2) and Personnel – Section 2(c)(1)
May 19, 2014	Personnel – Section 2(c)(1)
November 3, 2014	Litigation – Section 2(c)(11)
January 20, 2015	Litigation – Section 2(c)(11) and Discussion of Closed Session Meeting Minutes – Section 2(c)(21)
March 16, 2015	Personnel – Section 2(c)(1)
April 6, 2015	Personnel – Section 2(c)(1) and Collective Bargaining – Section 2(c)(2)
April 20, 2015	Collective Bargaining – Section 2(c)(2)
August 17, 2015	Litigation – Section 2(c)(11)
November 2, 2015	Personnel – Section 2(c)(1)
December 7, 2015	Review of Closed Session Meeting Minutes – Section 2(c)(21) and Litigation – Section 2(c)(11)
January 19, 2016	Litigation – Section 2(c)(11)
February 1, 2016	Personnel – Section 2(c)(1) and Litigation – Section 2(c)(11)
April 4, 2016	Personnel – Section 2(c)(1)
May 2, 2016	Sale / Lease of Public Property – Section 2(c)(6)
July 18, 2016	Litigation – Section 2(c)(11) and Review of Closed Session meeting Minutes – Section 2(c)(21)
August 1, 2016	Litigation – Section 2(c)(11)
September 6, 2016	Investments – Section 2(c)(7)
October 17, 2016	Litigation – Section 2(c)(11)
December 5, 2016	Personnel – Section 2(c)(1) and Discussion of Closed Session Meeting Minutes – Section 2(c)(21)
January 3, 2017	Personnel – Section 2(c)(1)

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City Clerk  
(SEAL)

**CITY OF MASCOUTAH**  
**Staff Report**

**TO:** Honorable Mayor & Council  
**FROM:** Cody Hawkins – City Manager  
**SUBJECT:** Bid Award – Utility Work Machine

**MEETING DATE:** July 3, 2017

**REQUESTED ACTION:**

Approval and authorization of bid for furnishing a Toolcat Utility Work Machine with accessories.

**BACKGROUND & STAFF COMMENTS:**

The Electric Department is wanting to purchase a utility work machine. Bobcat is the only company that sells this type of equipment. The Toolcat Utility Work Machine is an all terrain vehicle that can operate 40+ attachments with all-wheel steering; has the ability to haul up to 2,000 lb. and tow up to 4,000 lb. The attachments being purchased at this time include pallet fork teeth, low profile bucket and bolt-on cutting edge. This will allow the Electric Department to load and unload equipment and materials without having to borrow equipment from another department that may be in use for another job at the time. It will also allow spraying and cutting of weeds, grass and brush around substations. This equipment will also aid to get transformers in and out of easements where trucks will not fit. This equipment can also be used in the future for pole line inspections when the new 138kv line is constructed.

**FUNDING:**

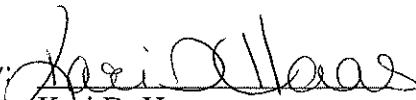
This purchase will be paid for by the Electric Department Budget 17/18. The recommended equipment is within budget.

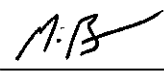
**RECOMMENDATION:**

Staff recommends accepting the bid from Bobcat of St. Louis.

**SUGGESTED MOTION:**

I move that the Council approve the bid of \$52,223.28 to Bobcat of St. Louis of Fairview Heights, IL for furnishing a Toolcat 5600 Utility Work Machine with accessories and authorize appropriate officials to execute the necessary documents.

Prepared By:   
Kari D. Haas  
City Clerk

Approved By:   
Mike Bolt  
Asst. City Manager

A – Brochure





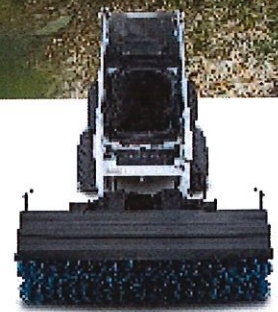
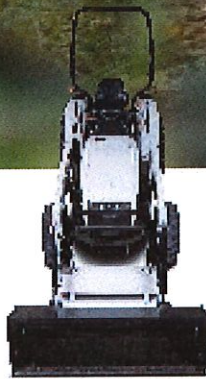
**Bobcat®**

**Toolcat™ Utility Work Machines**



***One Tough Animal™***





### PICKUP TRUCK

Get there in a pickup... or get there AND get the job done with the Toolcat™ utility work machine. A pickup can transport passengers, haul cargo and tow a trailer. The Toolcat 5600 does that and more. With towing and cargo box capacities comparable to most ½ ton pickups, a hydraulic dump cargo box for easy unloading and a lift arm that utilizes more than 40 easy-to-change attachments, your machine does the work – not you.

### COMPACT TRACTOR

A compact tractor and a Toolcat utility work machine can both get the job done, but only one can bring everything you need for the job. Toolcat utility work machines can bring a coworker, tools and supplies to the jobsite and operate more than 40 front-mounted attachments. The 5610 can also be equipped with optional 3-point hitch, PTO and/or rear-remote hydraulics to operate all of your Category 1 implements. Plus, both the 5610 and 5600 have a top speed of 18 mph and four-wheel independent suspension that provides a comfortable ride while increasing traction.

### SKID-STEER LOADER

A skid-steer loader, with its numerous attachments and compact size, can do hundreds of jobs. Versatile as it is, it still can't haul material, tow a trailer or carry a passenger. With dozens of interchangeable attachments and great maneuverability, the Toolcat utility work machines have two of the best features of a skid-steer, plus room for a passenger, towing capabilities, and a top travel speed of 18 mph to get you to and from your job faster.





#### UTILITY VEHICLE

A utility vehicle is a maneuverable way to get a coworker, materials and supplies around the jobsite. They typically have around a 1,000 lb. payload capacity and a 1,300 lb. towing capacity – great for a vehicle. But when a machine is what you need, the Toolcat utility work machine's 4,000 lb. towing capacity, a lift arm for loading material and running dozens of attachments and a 2,000 lb. cargo box capacity on the 5600 will take your production to the next level and then some.

When you've got plenty to do, versatility is essential. Why slow down to start up another machine? Why take up valuable space with equipment that only gets used occasionally? Why deal with the extra maintenance and costs of multiple machines if you only need one?

The Toolcat utility work machine does many of the jobs you'd do with a pickup truck, compact tractor, utility vehicle or an attachment carrier, plus a whole lot more. Add the precise maneuverability of its all-wheel steer, and you have the most versatile worker in your fleet or on your estate.

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# Any Day. Any Job.

Why waste time and money on several machines, each dedicated to only one task, when you don't have to? Maximize your production and return on investment by connecting your Toolcat utility work machine to one of more than 40 front-mounted attachments. Changes take less than a minute – so it's simple to mow in the morning, remove downed trees in the afternoon and dig post holes in the evening. It's an investment you can leverage a different way every day, all year round.

Want to make sure you get the most out of your machine? Purchase the attachments you regularly use, like a mower, so they're there when you need them. For one-time projects, rent the attachments you need, like a stump grinder, from your local Bobcat dealer.

Attachment performance is determined by more than a quick connection. The Toolcat utility work machines have additional features not found in other types of equipment that help increase

attachment productivity – to get the job done faster and easier, save valuable time and allow you to get more done in a day. Features such as:

- Lift arm float
- Horsepower management
- Hydrostatic drive
- Variable flow hydraulics
- Fingertip auxiliary control
- Work mode
- Dual direction detent
- Cruise control
- High-flow hydraulics
- Attachment control kit

*Want to learn more about these features?  
Visit [Bobcat.com/toolcatattachments](http://Bobcat.com/toolcatattachments)*





SEEDER

SNOWBLOWER



**Joystick and Attachment Control Kit**  
The ultimate balance of control and simplicity: Command the attachment and make on-the-fly adjustments with a simple-to-operate

joystick and effortless fingertip auxiliary control. Secondary attachment functions, like angle adjustments on the broom, blade or soil conditioner, are at your fingertips with the optional attachment control kit.



**Pressure Relief Quick Couplers** Clean, quick attachment changes

time after time: This unique design releases trapped line pressure and provides easier hydraulic attachment hookup.



**Optional High-Flow Hydraulics**

Need more attachment power? High flow provides additional hydraulic power for maximum performance during tough jobs. Use it with attachments like the Bobcat® snowblower to throw snow farther and higher and the stump grinder to grind stumps faster.

## Prove yourself on the job with these Bobcat attachments:

Angle Broom	Scraper
Auger	Seeder
Bale Fork	Snow Blade
Box Blade	Snow Pusher
Box Scraper	Snow V-Blade
Bucket	Snowblower
Brushcat™ Rotary Cutter	Sod Layer
Chipper	Soil Conditioner
Combination Bucket	Soil Cultivator
Dozer Blade	Sprayer
Dumping Hopper	Stump Grinder
Flail Cutter	Sweeper
General Purpose Grapple	3-Point Hitch Adapter
Grader	Tiller
Landplane	Tilt-Tatch
Landscape Rake	Trencher
Mower	Utility Fork
Pallet Fork, Std.	Utility Grapple
Pallet Fork, Hyd.	Water Kit
Sand/Salt Spreader	Whisker Push Broom

One person can change attachments in less than a minute. With the standard Bob-Tach® attachment mounting system attachment hookup is quick and easy.



With the optional Power Bob-Tach™ system, you can change non-hydraulic attachments without leaving the comfort of your cab. Just line up the attachment and flip the switch.







# Heads or Tails

Revolutionize your attachment capabilities with the Toolcat 5610 utility work machine. With the ability to use front-mounted attachments and rear-mounted implements, buildings and grounds crews, landscapers, agriculture producers, property owners and others can reduce the time spent stopping to change attachments and get more done in less time.

\* 1,500-pound ROC if machine is equipped with 3-point.

Like the 5600, the Toolcat 5610 is also a compact loader and attachment carrier, with a front lift arm that has a rated operating capacity (ROC) of 1,500 pounds.\* To increase productivity you can add the available 3-point hitch and PTO, and buy, rent or use existing Category 1, 3-point implements up to 1,775 pounds to do hundreds of different tasks. Add optional rear remote hydraulics to adjust and control individual implement functions.



Check out more features of the Toolcat 5610 at [Bobcat.com/5610tc](http://Bobcat.com/5610tc)





## The Plot Thickens

With the right combination of attachments and implements, you can complete a single job – like preparing a food plot – in just a single afternoon. Mount a grapple up front and add a rotary cutter or tine rake to the rear – and clear your plot site from the front and behind. When you're ready to break ground, amend soil with fertilizer or manure and prepare for planting, switch to a front-mounted tiller or a 3-point hitch tiller. Attach a seeder to finish the job. The only reason to leave the controls of your Toolcat 5610 is to switch your attachments.





# Ultimate Versatility

What kind of work do you need to do? Only the Toolcat 5610 provides the ability to add or subtract key options – so you get the right machine for the type of work you do. Many standard features offer you additional flexibility for the work you do. Two cargo bins accommodate tools and supplies for the job – up to 50 pounds each. A standard 2-inch receiver hitch allows for a wide variety of towing and transport possibilities. And the raised cooling package increases your cooling efficiency. Plus, the 5610 has all of the front-mounted attachment capabilities and the same comfortable

cab as the Toolcat 5600. If you want to increase your capabilities, the 5610 offers three optional rear-mounted kits that will help you utilize 3-point hitch implements and increase versatility. With the right combinations of complementary attachments and implements, you can switch instantly from one job to the next – or complete two tasks in one pass.

## Available Bobcat implements include:

- 3 pt. Angle Blade
- 3 pt. Auger
- 3 pt. Box Blade
- 3 pt. Finish Mower
- 3 pt. Rotary Cutter
- 3 pt. Tine Rake
- 3 pt. Snowblower
- 3 pt. Soil Cultivator
- 3 pt. Seeder
- 3 pt. Tiller

## How cool is this?

The new, raised cooling package in the 5610 protects the life of your machine components and allows you to run longer and more efficiently. For mowing, the Toolcat 5610's raised cooling really shines. With cooling components located up and away from the mower discharge, you can work longer without stopping to clean the radiator.







**Use attachments AND implements.** Add the optional 3-point hitch to your Toolcat 5610 to hook up any of your Category 1 implements and maintain the ability to carry front-mounted attachments on the Toolcat lift arm.



powered implements: mowers, snowblowers, augers, tillers and more.

**Use powered implements with optional PTO.** The 5610's optional PTO is simply activated with a switch in the cab, and it powers your rear-mounted, PTO-



hydraulics with easy-to-reach, easy-to-use, cab-mounted switches. Raise and lower the 3-point hitch with a simple in-cab lever for easy operation.

**Simple, in-cab activation and controls.** You control the PTO and rear remote



**The 3-point hitch depth indicator** helps you easily position the implement for the best possible performance. If uneven terrain threatens to slow down your work, the mechanical float feature maintains constant contact with the ground for reliable implement performance when traveling across bumps and dips.



**Gain more control with rear remote hydraulics.** Gain accuracy and speed when mowing, moving snow, dumping materials and more. Whether you need to adjust a snowblower chute or change the angle of an angle blade, you control up to two hydraulic implement functions with optional rear remote hydraulics.



**Ensure productive implement performance.** Continuously monitor the rpm of the PTO from the cab, and operate your implement for maximum production and efficiency, with the easy-to-see, easy-to-read cab-mounted gauge.

Want to learn more about the Toolcat 5610 and its vast range of capabilities? Visit [Bobcat.com/5610tc](http://Bobcat.com/5610tc)



# Four-Wheel Independent

The Toolcat utility work machines are the first machines to offer four-wheel independent suspension. Each wheel travels up and down independently, isolating the frame from changes in the terrain. This keeps the wheels in contact with the ground over bumps and through dips to increase traction. Compare a Toolcat machine to a tractor, other types of loaders and even utility



**A-Frame** control arms allow each wheel to travel up and down independently of each other and the frame – isolating the machine from changes in the terrain to improve ride and attachment performance.



**Suspension Coil**  
A coil spring at each wheel compresses and expands to help absorb and control up-and-down movement and maximize wheel to ground contact and traction.



**Shock** Front and rear shocks absorb vibrations and help provide a smooth, comfortable ride.



# Suspension

vehicles. One of the first things you'll notice is the increase in comfort. It is hard to believe that a tough Toolcat work machine can deliver such a smooth ride. But four-wheel independent suspension doesn't just offer a great ride. With the Toolcat suspension, you can travel at higher speeds in greater comfort – and get the job done faster!

## Operator Comfort

- Independent suspension absorbs changes in terrain, providing a more comfortable ride
- Increased wheel-to-ground contact reduces bounce and vibration
- Long wheelbase lessens the impact of bumps and dips and evenly distributes the weight of the machine

## Better Attachment Performance

- Frame is isolated from the wheels, lessening movement of the attachment in bumpy terrain
- Applications that demand steady contact with the ground, such as mowing and snow removal, are more productive
- Reduces spillage and vibration when carrying materials

## Superior Lifting and Carrying

When maximum lift or payload capacity is reached, suspension stops provide the support needed in the front and rear of the machine to deliver the lift-and-carry performance expected.



When traveling to and from your jobsite or around your ranch, the four-wheel independent suspension provides a comfortable ride – even at the top speed of 18 mph.

*Want to learn more about the Toolcat suspension?  
Visit [Bobcat.com/toolcatindependentsuspension](http://Bobcat.com/toolcatindependentsuspension)*



**Suspension Stop**  
Rubber stops provide support at maximum lift or payload capacity.



A low-angle, close-up photograph of a Bobcat skid steer loader. The machine is white with black accents and is positioned on a grassy, slightly elevated terrain. In the foreground, several strands of barbed wire are visible, creating a sense of depth and enclosure. The sky is bright blue with scattered white clouds. The text "Maximum Traction. Minimal" is overlaid in large, white, sans-serif font across the upper portion of the image. The Bobcat logo and model number "5600" are visible on the side of the machine.

**Maximum Traction. Minimal**



Snow, ice, loose gravel or dirt... bring 'em on. They can't slow you down in the Toolcat utility work machine. The Toolcat machine's one-of-a-kind drivetrain includes four-wheel drive, horsepower management and hydrostatic traction control – so you never have to back down when the road gets rough.

# Disturbance.

## Maximize traction with new, advanced Hydrostatic Traction Control (HTC).

The first of the many traction-enhancing innovations in Toolcat utility work machines is our exclusive four-wheel drive system. With limited-slip differentials in both the front and the rear, the Toolcat HTC drive system automatically manages the torque split between the high-traction and low-traction tires. If one wheel loses tractive effort, HTC ensures the wheel with the most traction receives the most torque – without the need to engage any locks, buttons or levers.

For the ultimate in off-road traction, an optional enhanced HTC system selectively pulses the brake on low-traction tires, preventing wheel spin and mechanically forcing torque to the tires with the most traction. This process happens automatically, moving you through slippery terrain without any operator input or effort.

## Dramatically reduce ground

**disturbance.** Not only does Hydrostatic Traction Control optimize tractive effort, it also provides the confidence to maneuver on turf. Traditional off-road, full-time four-wheel drive systems utilize locking differentials which cause "binding" when turning. This negative feedback increases turf damage. HTC eliminates this four-wheel drive characteristic from the Toolcat drivetrain, minimizing turf tear out when working on grass. Together with four wheel drive and all-wheel steering, the Toolcat drivetrain provides the perfect balance of excellent traction, smooth turning, minimized tire wear and outstanding turf protection.

## Power through your toughest jobs with Horsepower Management.

During an uphill climb, or when you dig into a pile, Bobcat Horsepower Management automatically increases and decreases pressure in the hydrostatic transmission to sustain engine rpm and maintain optimum attachment performance. That's not all. There are plenty of other features that bring you increased traction, control and ease of operation:

- Hydrostatic drive
- Hydrostatic braking system
- Cruise control
- Shift-on-the-fly two speed

*Want to learn more about these features? Visit [Bobcat.com/toolcatdrivetrain](http://Bobcat.com/toolcatdrivetrain)*



Hydrostatic Traction Control works in conjunction with 4WD and all-wheel steer, minimizing turf damage or loss of traction in soft ground conditions.

**Yellow** – Reduced tractive effort  
**Green** – Tractive effort  
**Blue** – Full tractive effort

Toolcat HTC ensures the wheel with the most traction receives the most torque – without the need to engage any locks, buttons or levers.



# Precise Maneuverability

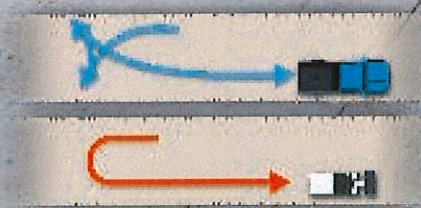
The tighter the area a machine can work in, the less hand labor you have to do. Precise, responsive all-wheel steering makes the Toolcat utility work machine extremely maneuverable and easy on turf. And with its hydraulic power steering, you have nearly effortless control.

Front-wheel steer vehicles and equipment are limited in confined areas such as backyards, between buildings or around trees because of their large turning radius. They have to back up, often several times, to change direction or make the turn. Plus, the rear wheels skid through a tight turn and damage lawns or leave marks on driveways. This is even true of zero-turn mowers. With a Toolcat work machine, you can mow around trees, push snow around tight corners, maneuver through horse corrals and barn stalls, and turn in tight spaces without having to back up.

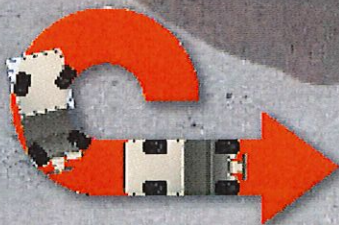
**Reduce ground disturbance with all-wheel steer.** With some machines, you have to sacrifice ground disturbance to get tight-turning maneuverability. Each wheel of the Toolcat utility work machine moves separately through the turning arc and rolls smoothly through the turn. That means you won't have to spend time re-installing sod or planting grass after the job is done. Different tire options also offer increased ground protection with the right balance of traction. Using all-wheel steer is not recommended when operating 3-point implements on the 5610.

**Switch to front-wheel steer whenever you need it.** With the Toolcat utility work machine, you get the best of both worlds. Just switch from all-wheel steer to front-wheel steer from the operator's seat for loading onto a trailer or traveling longer distances in either model – or when engaging implements in the 5610.

*Want to learn more about Toolcat maneuverability? Visit [Bobcat.com/toolcataws](http://Bobcat.com/toolcataws)*

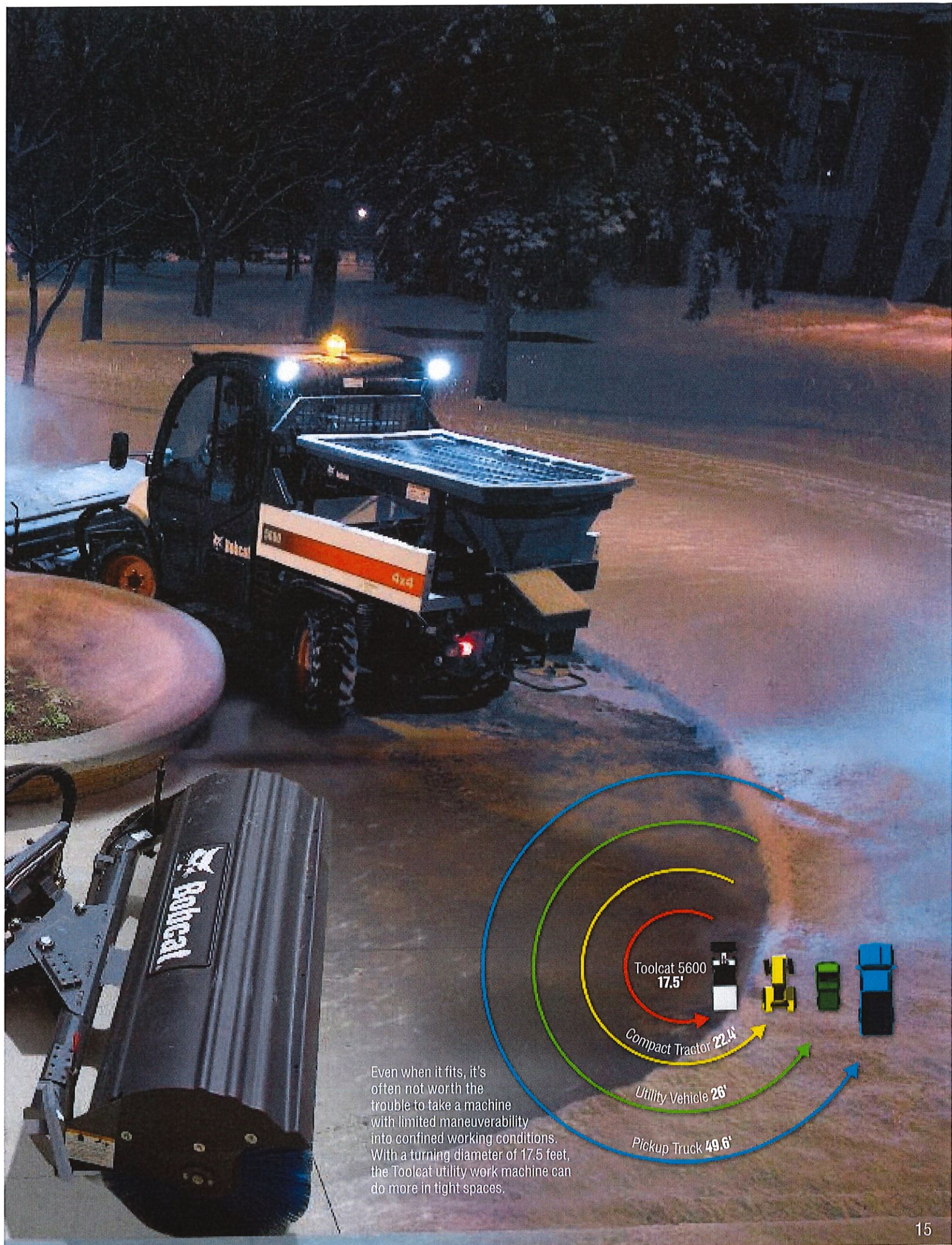


Turn around in smaller spaces without backing up to save time and reduce damage to grass and marks on pavement.



Each wheel of the Toolcat utility work machine moves separately through the turning arc and rolls smoothly through the turn.





Even when it fits, it's often not worth the trouble to take a machine with limited maneuverability into confined working conditions. With a turning diameter of 17.5 feet, the Toolcat utility work machine can do more in tight spaces.

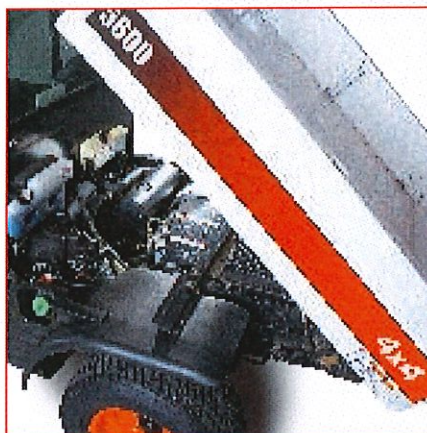


# Comfort Cab

Even people without equipment experience are surprised to see how easy our equipment is to operate. With automotive-style controls and an optional heated, air-conditioned cab, the Toolcat utility work machines have the fit, finish and comfort of an automobile.

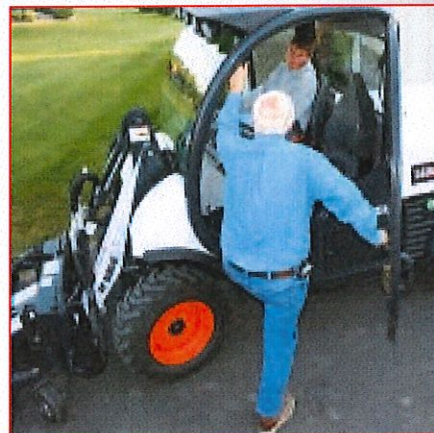
Bobcat looks at comfort and ease-of-use from your point of view and builds machines accordingly. The panoramic cab offers a clear view of your attachments and surroundings. Everything you need to operate is cleanly laid out, within easy reach, and most importantly, simple to operate. The Toolcat utility work machine's simple, responsive joystick provides hassle-free attachment control. A simple switch or lever activates most features.

*Want to learn more about the Toolcat comfort cab and see a 360-degree view of the cab? Visit [Bobcat.com/toolcatcomfortcab](http://Bobcat.com/toolcatcomfortcab)*



## Hydraulic Dump Cargo Box

With the 5600's standard hydraulic dump cargo box, you can quickly unload brush and debris without even leaving the cab.



## Easy Entry/Exit

The wide, low door opening allows you to easily step in and out of the machine.

## Improved Joystick Controls

The latest Toolcat work machine innovations fit right in your hand. Now you can control attachment operation without letting go of the joystick – the same goes for the windshield wiper. Important machine functions have been moved from the console to your fingertips.

**Attachment Controls** Convenient, intuitive and ergonomic, new attachment controls located right on the joystick allow you to operate attachments without the need to look away from the work. No searching for buttons or switches. Just use your thumb.

**Wiper Button** When you're doing tough, dirty jobs, the windshield wiper is a lifesaver. Now you can clear away dust, water and mud without stopping or looking away from the action.

## Enclosed Cab With Heat/Air Conditioning

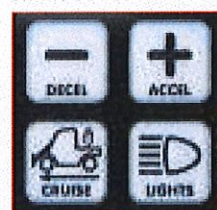
Optional fully enclosed cab with heat and air conditioning keeps you comfortable during high heat or bitter cold. The cab air filter provides cleaner air for comfort.



## In-Cab 3-Point Hitch Control

The 3-point PTO and rear remote hydraulics are controlled with levers mounted on the console. A smooth, easy-to-reach lever in

the cab raises and lowers the 3-point hitch on the 5610 and operates the hydraulic dump box on the 5600.



## Cruise Control

Cruise control reduces fatigue during long operation and improves efficiency when spraying weeds or spreading salt/sand.

In cruise control, you can speed up or slow down with the push of a button.



## Shuttle Shift

Shuttle shift makes changing travel directions a simple task: just forward and reverse; that's it!

## Radio/CD Player

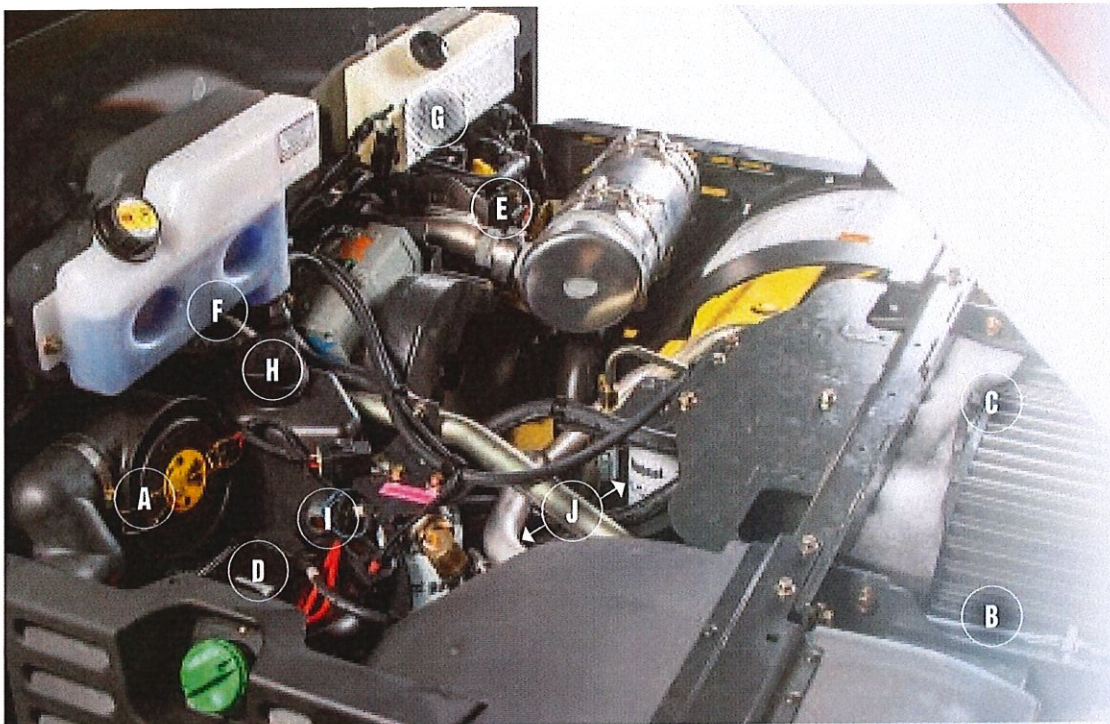
Take your favorite music and radio programming with you on the job.











## Under the cargo box:

- A** Air cleaner
- B** Radiator
- C** Quick release radiator screen
- D** Battery
- E** Air conditioner condenser
- F** Coolant reservoir
- G** Windshield washer fluid reservoir
- H** Hydraulic oil fill
- I** Hydraulic oil sight gauge
- J** Hydraulic oil filters



### 5610 Raised Cooling

The Toolcat 5610 features a raised cooling package that takes in cool, clean air from up above the machine – and is located further away from dust and dirt below the machine. Perfect for high-debris applications like mowing, raised cooling protects your machine and allows you to run longer between cleaning.



### Keyless Start

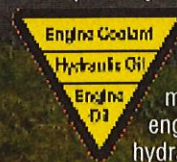
Stop searching for missing keys and reduce the risk of theft or unauthorized use with optional keyless start.

### Battery Run-down Protection

Lights automatically shut off to prevent accidental battery discharge.

### Machine Shutdown Protection Feature

To protect your investment, the majority of Bobcat equipment comes standard with automatic shutdown that monitors the machine's engine parameters and hydraulic functions. It will alert the operator and actually shut the machine down – lessening the chance of damage to the engine or hydraulic components.





# More Uptime. Less Upkeep.

Thousands of people use Bobcat equipment to make their living and build their reputations. These customers expect performance – day after day in the toughest working conditions – with minimal interruptions. Compact equipment has to be tougher, stronger and easier to maintain than other vehicles. Why? Because when you're not working, you're not making money.

The Toolcat utility work machines are engineered to meet the same standards as the rest of the Bobcat equipment lineup. Many of its components—such as the engine and cooling system—are the same as those found in our legendary loaders and excavators. These components are rigorously tested in

a wide range of applications, including construction, agriculture, military and more.

Bobcat designs the durable Toolcat machines – both the 5600 and 5610 – with maintenance points that are easy to find and reach, because when upkeep is quick and easy, maintenance is more likely to get done. That means you'll get peak performance day in and day out for years to come.

*Want to learn more about these features?  
Visit [Bobcat.com/toolcatmaintenance](http://Bobcat.com/toolcatmaintenance)*

## Behind the side access panel:

- |                              |                          |
|------------------------------|--------------------------|
| <b>A</b> Fuel primer         | <b>D</b> Engine oil fill |
| <b>B</b> Engine oil filter   | <b>E</b> Starter         |
| <b>C</b> Engine oil dipstick | <b>F</b> Fuel filter     |

### **Rigid Spine Frame**

The innovative spine frame – the foundation of our engineering design – tackles the toughest jobs without twisting and provides excellent balance when lifting, digging, pushing heavy snow and traveling on uneven ground. Its design protects components from dirt, debris and foreign objects, as well as delivers easy access to routine maintenance items.





# Specifications

## Toolcat Utility Work Machine

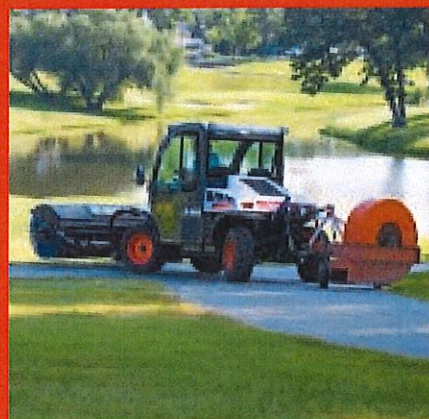


Model	5600	5610
<b>PERFORMANCE</b>		
Rated Lift Capacity (lift arm)	1500 lb. (679 kg)	1500 lb. (679 kg)*
Cargo Box Capacity	2000 lb. (905.3 kg)	—
Towing Capacity	4000 lb. (1810.7 kg)	4000 lb. (1810.7 kg)
3-Point Hitch Capacity (24 in. Behind Lift Points)	—	1775 lb. (805 kg)
PTO Horsepower	—	25 hp (18.6 kW)
Storage Bin Capacity (Each)	—	50 lb. (22 kg)
Machine Rated Capacity (combined weight of load on lift arm, cargo box load, operator and passenger)	2200 lb. (996 kg)	2200 lb. (996 kg)
Total Rated Capacity (combined weight of load on lift arm, cargo box load, operator and passenger, and tow weight if equipped with a hitch)	4200 lb. (1901 kg)	4200 lb. (1901 kg)
<b>Travel Speeds</b>		
Low range	0-8 mph (0-12.9 km/hr)	0-8 mph (0-12.9 km/hr)
High range	0-17 mph (0-27.3 km/hr)	0-17 mph (0-27.3 km/hr)
Reverse	0-8.5 mph (0-14.2 km/hr)	0-8.5 mph (0-14.2 km/hr)
<b>Travel Speeds with optional 29 x 10.5-15 tires</b>		
Low range	0-9 mph (0-14.4 km/hr)	0-9 mph (0-14.4 km/hr)
High range	0-18 mph (0-28.9 km/hr)	0-18 mph (0-28.9 km/hr)
Reverse	0-9 mph (0-15 km/hr)	0-9 mph (0-15 km/hr)
<b>DIMENSIONS</b>		
Cab Height	81 in. (2057 mm)	81 in. (2057 mm)
Cab Height with optional 29 x 10.5-15 tires	82 in. (2083 mm)	82 in. (2083 mm)
Overall Length	181.6 in. (4616 mm)	180.8 in. (4592 mm)
Overall Width	60 in. (1525 mm)	60 in. (1525 mm)
Ground Clearance	8.0 in. (203 mm)	8.0 in. (203 mm)
Ground Clearance with optional 29 x 10.5-15 tires	9.1 in. (231 mm)	9.1 in. (231 mm)
Operating Weight	5685 lb. (2579 kg)	5835 lb. (2647 kg)
Outside Turning Diameter (AWS)	17.5 ft. (5337 mm)	17.5 ft. (5337 mm)
Lift Height	83.3 in. (2117 mm)	83.3 in. (2117 mm)
Lift Height with optional 29 x 10.5-15 tires	84.3 in. (2143 mm)	84.3 in. (2143 mm)
<b>ENGINE</b>		
Horsepower	61 hp	61 hp
Engine Type	Diesel	Diesel
Fuel Tank Capacity	20 gal. (76.1 L)	20 gal. (76.1 L)
Machine Shutdown Protection Feature	Std	Std
Battery Run-down Protection	Std	Std
Bobcat SmartFan	Std	Std
Horsepower Management	Std	Std
<b>MACHINE FEATURES</b>		
<b>COMFORT FEATURES</b>		
Cab with Heat and Air Conditioning	Opt	Opt
Cruise Control	Std	Std
Radio/CD Player	Opt	Opt
Driver's Side Suspension Seat	Opt	Opt
Floorboard Riser Kit	Opt	Opt
Intermittent Windshield Wipers	Std	Std
Step Kit	Opt	Opt
Front Work Lights	Std	Std
Rear Work Lights	Opt	Opt
Road Light Kit	Opt	Opt
<b>PERFORMANCE FEATURES</b>		
Four-Wheel Drive	Std	Std
Four-Wheel Independent Suspension	Std	Std
Limited Slip Differentials	Std	Std
Traction Control	Opt	Std
Two-Speed Transmission	Std	Std
Hydraulic Dump Cargo Box	Std	—
Rear Window Guard	Opt	—
2 in. Rear Receiver Hitch	Std	Std
PTO	—	Opt
3 pt. Hitch	—	Opt
Rear Remote Hydraulics	Opt	Opt
<b>MACHINE SAFETY FEATURES</b>		
ROPS/FOPS Approved Cab Structure	Std	Std
Toolcat Interlock Control System (TICS™)	Std	Std
Back-up Alarm and Horn	Opt	Opt
Keyless Start System	Opt	Opt
<b>FEATURES FOR ATTACHMENTS</b>		
Auxiliary Hydraulics	Std	Std
Hydraulic Standard Flow	18.9 gpm (71.4 L/min.)	18.9 gpm (71.4 L/min.)
Hydraulic High Flow (Optional)	27.9 gpm (107.4 L/min.)	27.9 gpm (107.4 L/min.)
Hydraulic Pressure	3000 psi (207 Bar)	3000 psi (207 Bar)
Power Bob-Tach Mounting System	Opt	Std
Pressure Release Hydraulic Quick Couplers	Std	Std
Fingertip Auxiliary Control	Std	Std
Attachment Control Kit	Opt	Opt
Lift Arm Float Functionality	Std	Std
Dual Direction Detent	Std	Std
Work Mode	Std	Std

\* 1,500-pound ROC if machine is equipped with 3-point PTO.



The Toolcat 5600 offers over 6 ½ feet of lift height for loading or placing materials.



The Toolcat 5610 3-point hitch can utilize Bobcat implements – plus all of your Category 1, 3-point hitch implements from other manufacturers.



Compact and agile, the Toolcat utility work machines achieve a tighter turning radius than most ATVs. All-wheel steer allows you to maneuver in tight spaces without having to back up and reposition. Turn around trees, through tight corners, and get in and out of small barns and buildings.



Train operators and technicians in the safe operation and servicing of Bobcat equipment. Operator training courses, safety videos and other training materials are available at your Bobcat dealer's parts department or online at [Bobcat.com/training](http://Bobcat.com/training) or [Training.bobcat.com](http://Training.bobcat.com)



## CITY OF MASCOUTAH

### Staff Report

**TO:** Honorable Mayor & City Council  
**FROM:** Cody Hawkins – City Manager  
**SUBJECT:** MABAS Addendum Ordinance (first reading)

**MEETING DATE:** July 3, 2017

**REQUESTED ACTION:**

Council approval of an ordinance authorizing an addendum to the Mutual Aid Box Alarm System Agreement.

**BACKGROUND & STAFF COMMENTS:**

The City of Mascoutah Fire Department and EMS Department are members of the Mutual Aid Box Alarm System (MABAS). The addendum approval is required so MABAS member agencies are compliant with FEMA Recovery Policy and federal requirements for disaster mobilization.

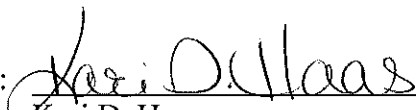
**RECOMMENDATION:**

City Manager recommends that the Council approve and adopt an ordinance.


**SUGGESTED MOTION:**

I move that the Council approve and adopt Ordinance No. 17-\_\_\_\_, thereby authorizing an addendum to the Mutual Aid Box Alarm System Agreement.

Prepared By:

  
Kari D. Haas  
City Clerk

Approved By:

  
Mike Bolt  
Asst. City Manager

Attachments: A – Ordinance  
B – Addendum to MABAS Agreement

**ORDINANCE NO. 17-\_\_**

**AN ORDINANCE AUTHORIZING AN ADDENDUM TO  
MUTUAL AID BOX ALARM SYSTEM AGREEMENT**

**WHEREAS**, the Constitution of the State of Illinois, 1970, Article VII, Section 10, authorizes units of local government to contract or otherwise associate among themselves in any manner not prohibited by law or ordinance; and

**WHEREAS**, the "Intergovernmental Cooperation Act", 5 ILCS 220/1 et seq., provides that any power or powers, privileges or authority exercised or which may be exercised by a unit of local government may be exercised and enjoyed jointly with any other unit of local government; and

**WHEREAS**, Section 5 of the "Intergovernmental Cooperation Act", 5 ILCS 220/5, provides that any one or more public agencies may contract with any one or more public agencies to perform any governmental service, activity or undertaking which any of the public agencies entering into the contract is authorized by law to perform, provided that such contract shall be authorized by the governing body of each party to the contract; and

**WHEREAS**, the parties hereto are units of local government as defined by the Constitution of the State of Illinois, 1970, Article VII, Section 10, and the Intergovernmental Cooperation Act; and

**WHEREAS**, the Mayor of the City Council of City of Mascoutah have determined that it is in the best interests of this unit of local government and its residents to enter into an Addendum to the Mutual Aid Box Alarm System Agreement to secure to each the benefits of mutual aid in fire protection, firefighting, rescue, emergency medical services and other activities for the protection of life and property from an emergency or disaster and to provide for communications procedures, training and other necessary functions to further the provision of said protection of life and property from an emergency or disaster.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE  
CITY OF MASCOUTAH, IN ST. CLAIR COUNTY, ILLINOIS, AS FOLLOWS:**

**SECTION 1:** That the Mayor and City Clerk be and are hereby authorized and directed to execute an Addendum to the Mutual Aid Box Alarm System Agreement, a copy of said Addendum being attached hereto and being made a part hereof.

Attachment A

**ADOPTED** by the Mayor and the City Council of the City of Mascoutah, County of St. Clair, State of Illinois, upon motion by Councilman \_\_\_\_\_, seconded by Councilman \_\_\_\_\_, adopted on the following roll call vote on the 17<sup>th</sup> day of July, 2017, and deposited and filed in the Office of the City Clerk in said City on that date.

	<u>Aye</u>	<u>Nay</u>	<u>Absent</u>
Paul Schorr	_____	_____	_____
John Weyant	_____	_____	_____
Pat McMahan	_____	_____	_____
Michael Baker	_____	_____	_____
Gerald Daugherty	_____	_____	_____

**APPROVED** by the Mayor of the City of Mascoutah, Illinois, this 17<sup>th</sup> day of July, 2017.

ATTEST:

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk  
(SEAL)

STATE OF ILLINOIS        )  
                                      )  
COUNTY OF ST. CLAIR    )       SS

**SECRETARY/CLERK'S CERTIFICATE**

I, Kari D. Haas, the duly qualified and acting City Clerk of the City of Mascoutah, St. Clair County, Illinois, do hereby certify that attached hereto is a true and correct copy of an Ordinance entitled:

**ORDINANCE NO. 17-\_\_**

**AN ORDINANCE AUTHORIZING AN ADDENDUM TO  
MUTUAL AID BOX ALARM SYSTEM AGREEMENT**

which Ordinance was duly adopted by said City Council at a meeting held on the 17<sup>th</sup> day of July, 2017.

I do further certify that a quorum of said City Council was present at said meeting, and that the City Council complied with all the requirements of the Illinois Open Meetings Act and its own policies, rules or regulations concerning the holdings of meetings and the taking of action during meetings.

**IN WITNESS WHEREOF**, I have hereunto set my hand this 17<sup>th</sup> day of July, 2017.

\_\_\_\_\_  
City Clerk

## MUTUAL AID BOX ALARM SYSTEM FIRST ADDENDUM TO MABAS MASTER AGREEMENT

This First Addendum to the Mutual Aid Box Alarm System ("MABAS") Master Agreement in the State of Illinois, last amended prior to 2000, is meant to incorporate in its entirety the terms included within the Master Agreement except as specifically changed herein. In the event there is a conflict between the terms and conditions of the Master Agreement and this Addendum, this Addendum shall be controlling.

As the cost of lending mutual aid support has increased in recent times, communities have determined it necessary to agree in advance on cost reimbursement issues prior to the occurrence of an actual emergency. Mutual aid agreements such as the MABAS Master agreement have served as the foundation for navigating cost issues and engaging in these agreements prior to the emergency avoid post-emergency concerns on cost reimbursement.

### SECTION FIVE – Compensation for Aid is amended to read as follows:

Equipment, personnel, and/or services provided to this Agreement shall be at no charge to the party requesting aid for the first eight (8) consecutive hours of aid provided to the Stricken Unit; however, any expenses recoverable from third parties shall be equitably distributed among responding parties. Day to day mutual aid should remain free of charge and the administrative requirements of reimbursement make it unfeasible to charge for day-to-day mutual aid. Nothing herein shall operate to bar any recovery of funds from any state or federal agency under any existing statute.

Any Aiding Unit is empowered to and may charge a Stricken Unit for reimbursement for costs of equipment, personnel, and/or services provided under this Agreement for terms of more than eight (8) consecutive hours under the following terms and conditions:

1. The amount of charges assessed by an Aiding Unit to a Stricken Unit may not exceed the amount necessary to make the Aiding Unit whole and should only include costs that are non-routine in nature.
2. The Aiding Unit must assess no more the "usual and customary" charges for personnel costs pursuant to a collective bargaining agreement, benefit ordinance or compensation policy.
3. The fee structure for apparatus and equipment shall be based on FEMA or OSFM rate schedules. If a particular piece of apparatus or equipment is not listed within the FEMA / OSFM rate schedules, a market rate for reimbursement shall be established.

4. In no event shall the amount assessed by an Aiding Unit to a Stricken Unit exceed the amount of fees permitted to be assessed under Illinois law.
5. Aiding Units must invoice the Stricken Unit within thirty (30) days after the completion of the emergency; once thirty (30) days pass, the aid shall be considered to be a donation of service.
6. Mutual Aid and assessing costs for mutual aid cannot in any way be conditioned upon any declaration of a federal disaster.

Member Units are encouraged to consider the adoption of internal policies establishing procedures for cost reimbursement on MABAS mobilizations pursuant to established MABAS procedures for collection and submission of funds.

\_\_\_\_\_ The Signatory below certifies that this First Addendum to the MABAS Master Agreement has been adopted and approved by ordinance, resolution, or other manner approved by law, a copy of which document is attached hereto.

\_\_\_\_\_  
Political Entity/Agency

\_\_\_\_\_  
President/Mayor Signature

**ATTEST:**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Clerk/Secretary Signature

MABAS DIVISION: \_\_\_\_\_

**CITY OF MASCOUTAH**

**Staff Report**

Mascoutah, Illinois

**TO:** Honorable Mayor and Council  
**FROM:** Mike Bolt, Assistant City Manager  
**SUBJECT:** IMEA Efficiency Incentive – Hayden Best Western Lighting  
**MEETING DATE:** July 3rd, 2017

**BACKGROUND & STAFF COMMENTS:**

Mr. Barry Hayden who owns the Best Western Hotel in Mascoutah Illinois, has applied for Electric Efficiency Incentives, thru Illinois Municipal Electrical Agency(IMEA), for interior and exterior LED Lighting replacements. He wishes to replace lights with LED bulbs on the inside and out, to lower his monthly electric bills. The total cost of the project for Mr. Hayden, is quoted at \$32,400, per attached.(Material and Labor)

According to IMEA, this project would save 76,238.5 kWh annually, and 9.27 kW at City peak.

This project qualifies for an incentive of \$14,366 thru IMEA. The City of Mascoutah has \$23,183.32 total to use for incentives for FY17-18(ending 4/30/18). This project is funded through IMEA monies that are held for Cities. The check would come from IMEA, not the City of Mascoutah. The City of Mascoutah via IMEA, may offer this project an incentive of anywhere from \$0.00 to \$14,366.

**STAFF RECOMMENDATION:**

Staff recommends \$8,114.16 be given from IMEA to Mr. Hayden for this project. That would be 35% of our \$23,183.32 balance, and would leave 65% available for the rest of the FY for other potential applicants, or \$15,069.16.

**SUGGESTED MOTION:**

I move that the Council approve \$8114.16 for IMEA to disburse to Mr. Hayden for Electric Efficiency Incentives, for LED replacements at the Best Western Hotel in Mascoutah Illinois.

Prepared By:   
Mike Bolt  
Assistant City Manager

Approved By: \_\_\_\_\_  
Cody Hawkins  
City Manager

Attachments: A – Emails  
B – IMEA / Hayden Application





**Mike Bolt**

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**From:** Melissa Schanz <mschanz@mascoutah.com>  
**Sent:** Monday, June 26, 2017 3:23 PM  
**To:** Mike  
**Subject:** FW: Mascoutah /IMEA Electric Efficiency Pre-Application – LED Interior & Exterior Lighting at Best Western Hotel (29\_Mascoutah\_1\_2018) – Funding Decision Overdue  
**Attachments:** 29\_Mascoutah\_1\_2018\_PreApp\_Interior\_Exterior\_LEDs\_BestWestern.pdf

Mike,

Could you please get in contact with Rodd please.

*Thanks,  
Melissa Schanz  
City of Mascoutah  
3 West Main St.  
Mascoutah, IL 62258  
618-566-2964 x121  
www.mascoutah.org*

---

**From:** Rodd Whelpley [mailto:rwhelpley@imea.org]  
**Sent:** Friday, June 23, 2017 1:20 PM  
**To:** mschanz@mascoutah.com  
**Cc:** Rodd Whelpley; bh2775050@gmail.com; Keith Warfield  
**Subject:** FW: Mascoutah /IMEA Electric Efficiency Pre-Application – LED Interior & Exterior Lighting at Best Western Hotel (29\_Mascoutah\_1\_2018) – Funding Decision Overdue

**TO:** Melissa Schanz  
**CC:** Barry Hayden, Best Western Hotels; Keith Warfield, Jarvis Electric  
**FROM:** Rodd Whelpley  
**RE:** Mascoutah /IMEA Electric Efficiency Pre-Application – LED Interior & Exterior Lighting at Best Western Hotel (29\_Mascoutah\_1\_2018) – Funding Decision Overdue  
**DATE:** 23 June 2017

Dear Ms. Schanz –

Could you help me out with something related to the Mascoutah /IMEA Electric Efficiency Program?

Enclosed is a pre-application for an electric efficiency project at the Best Western in Mascoutah. A funding decision was due on this project on June 8. And, technically, in order to be eligible for an incentive, the applicant is not supposed to start work on the project until after I issue them a Notice to Proceed, which I can only do after the city (usually our IMEA Board Member) gives me a decision on the amount of funding the city will offer.

In this case, the project is eligible for an incentive of \$14,366. The city has \$23,183.32 to use for incentives for electric efficiency projects in FY2017-18 (ending April 30, 2018). The city may offer this project an incentive of anywhere from \$0 to \$14,366.



NOTE: The project is funded from IMEA monies that are held for the cities. So, ultimately, the check goes to the applicant from us, not from the city's electric department funds or the general fund.

I understand that the reason that this funding decision may be late is that Cody is on an extended absence. So, if you are not the person who can make the funding decision in Cody's absence, can you please pass this information on to the person who is?

I'd be glad to discuss with you or anybody at the city how the electric efficiency program operates and the general history of projects in Mascoutah.

Thanks,

**Rodd Whelpley**

Program and Communications Administrator  
Illinois Municipal Electric Agency  
3400 Conifer Drive  
Springfield, IL 62711

Work: 217-789-4632 or 800-243-4632

Cell: 217-971-8889

Fax: 217-789-4642

[rwhelpley@imea.org](mailto:rwhelpley@imea.org)

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**From:** Rodd Whelpley

**Sent:** Thursday, May 25, 2017 11:48 AM

**To:** Cody Hawkins <[chawkins@mascoutah.com](mailto:chawkins@mascoutah.com)>

**Cc:** Rodd Whelpley <[rwhelpley@imea.org](mailto:rwhelpley@imea.org)>

**Subject:** Mascoutah /IMEA Electric Efficiency Pre-Application – LED Interior & Exterior Lighting at Best Western Hotel (29\_Mascoutah\_1\_2018) – Needs a Decision on an Incentive by June 8

**To:** Cody Hawkins, Mascoutah

**FROM:** Rodd Whelpley

**RE:** Mascoutah /IMEA Electric Efficiency Pre-Application – LED Interior & Exterior Lighting at Best Western Hotel (29\_Mascoutah\_1\_2018) – Needs a Decision on an Incentive by June 8

**DATE:** 25 May 2017

Hi Cody

This is a pre-application for interior and exterior LED lighting at Best Western (29\_Mascoutah\_1\_2018).

According to my calculator, the project would save 76,238.5 kWh annually and 9.27 kW at city peak.

The project qualifies for an incentive of \$14,366.

The city has \$23,183.32 to use for incentives for electric efficiency projects in FY2017-18 (ending April 30, 2018).

You may grant this project an incentive of anywhere from \$0 to \$14,366.



To keep things going, I've asked cities to give me a dollar figure decision on each project within 2 weeks of receiving an application from me. For this project, that would be June 8. (However, I will be out of the office from June 5 -16, so if I don't receive an answer by early next week, I won't be able to give the applicant a Notice to Proceed until after June 16.)

Once you give me a funding amount, I will issue a Notice to Proceed and take things from there.

Thanks,

**Rodd Whelpley**

Program and Communications Administrator  
Illinois Municipal Electric Agency  
3400 Conifer Drive  
Springfield, IL 62711

*Work:* 217-789-4632 or 800-243-4632

*Cell:* 217-971-8889

*Fax:* 217-789-4642

[rwhelpley@imea.org](mailto:rwhelpley@imea.org)

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**Cody Hawkins**

---

**From:** Rodd Whelpley <rwhelpley@imea.org>  
**Sent:** Thursday, May 25, 2017 11:57 AM  
**To:** bh2775050@gmail.com; Keith Warfield  
**Cc:** Rodd Whelpley; Cody Hawkins  
**Subject:** Mascoutah/IMEA Electric Efficiency Pre-Application – LED Lighting, Best Western (29\_Masoutah\_1\_2018) – Sent to the City for a Funding Decision  
**Attachments:** 29\_Mascoutah\_1\_2018\_PreApp\_Interior\_Exterior\_LEDs\_BestWestern.pdf

**TO:** Barry Haden, Best Western; Keith Warfield, Jarvis Electric  
**FROM:** Rodd Whelpley, IMEA  
**RE:** Mascoutah/IMEA Electric Efficiency Pre-Application – LED Lighting, Best Western (29\_Masoutah\_1\_2018) – Sent to the City for a Funding Decision

Dear Mr. Haden and Mr. Warfield –

Thanks for submitting a Pre-Application for an electric efficiency incentive for a lighting project at the Best Western in Mascoutah.

This project has been assigned project number 29\_Naperville\_1\_2018. Please use the job number in the subject line of all e-mails relating to this project.

The application is in good shape, so I have sent it to the city for a funding decision.

The project is eligible for an incentive of \$14,366.

The city may grant this project an incentive of anywhere from \$0 to \$14,366. I can never speak for the city, but I will let you know that \$14,366 is more than 60% of the city's budget for electric efficiency incentives. So, the city may be reluctant to offer the full amount for which the project is eligible.

The city has two weeks to make funding decisions. That pegs this at 6/8.

Once the city gets back to me, I'll issue a Notice to Proceed. However, I am out of the office between June 5 and June 16. So you may not actually receive a Notice to Proceed until sometime after June 16.

**Projects that hope to receive incentive funding should not begin until they receive a Notice to Proceed and have had a pre-inspection (if the city requires one), so you'll want to build that time into your project schedule.**

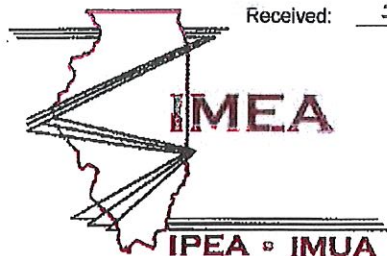
Take care,

**Rodd Whelpley**  
Program and Communications Administrator  
Illinois Municipal Electric Agency  
3400 Conifer Drive  
Springfield, IL 62711

*Work:* 217-789-4632 or 800-243-4632

*Cell:* 217-971-8889





Received: 5/25/2017 Project # 24 - Macouah-1-2018 ☒ Pre-App ☐ Final App

(to be completed by IMEA)

Interior + Exterior LEDS  
Best Western - Macouah



## ILLINOIS MUNICIPAL ELECTRIC AGENCY ELECTRIC EFFICIENCY PROGRAM

### INCENTIVES FOR IMEA MEMBER COMMERCIAL / INDUSTRIAL and PUBLIC SECTOR ENTITIES

**Lighting Projects**  
version May 1, 2017

**Program Year FY 2017-18**  
**Start Date: May 1, 2017**

(NOTE: Applicant actually  
used an FY 16-17  
application because  
they started filling  
this out in  
March.)

**Program Contact:**

**Rodd Whelpley**  
Program & Communications Administrator  
Illinois Municipal Electric Agency  
3400 Conifer Drive  
Springfield, IL 62711  
Ph: 217-789-4632  
800-243-4632  
Cell: 217-971-8889  
[rwhelpley@imea.org](mailto:rwhelpley@imea.org)





# APPLICANT AND PROJECT INFORMATION

Check one:



Pre-approval



Final Application

Name of Applicant – Company Name		BW Hotels, LLC (H&H Management)	
Proposed Start Date:	<del>2-1-17</del> After N.T.P.	Planned Completion Date:	<del>2-2-17</del>
Address where measures installed:			
Address:	City:	Zip:	
9730 Hayden Dr.	Mascoutah	62258	
Facility/Business Type: Hotel			
Confirm this is a retrofit project: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no (if no, then use a custom application)			
Heating Fuel Type (check one):			
<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Electric Resistance <input type="checkbox"/> Heat pump <input type="checkbox"/> Unconditioned/Exterior			
Project Manager:		Betsy Hayden	
Telephone #:	Fax #:	Email Address:	
618-377-5050			
IMEA Electric Efficiency Incentive Requested		Contractor Information (if known)	
S <del>14,166</del> \$14,366 (Calculated in the Application – See Pages 7 - 17. The amount on the line above is the total amount on Table 10, page 17)		Contact Name: Keith Wehrli	
Other Public Incentive Funds		Company: Jarvis Electric	
S		Phone: 618-960-8061	
Specify Other Public Funds		Email Address: Keith@Jarvis-electric.com	
Total Project Cost			
S 32,400			

(B)

## APPLICANT CERTIFICATIONS

NOTE: If this project is approved and completed, the IMEA will send a notice to be checked to the address listed on this page and in care of the Secretary.

Applicant hereby certifies that:

- The project site receives wholesale electric service from IMEA or electric delivery service from an IMEA member municipality or power purchaser (i.e., the Rural Electric Convenience Cooperative).
- All authorizations required to perform the project described in this application have either been obtained or will be obtained no later than 90 days following the project beginning date set forth in the Notice to Proceed Letter issued by the IMEA.
- It has not been barred from contracting with a unit of state or local government as a result of a violation of Section 33E-3 or 33E-4 of the Criminal Code of 1961 (720 ILCS 5/33 E-3 and 5/33 E-4).
- I understand that the Illinois Prevailing Wage Act (820 ILCS 130/0.01) may apply and that Grantees are responsible for determining if their projects will trigger compliance.
- As of the submittal date, the information provided in its application is accurate, and the individuals signing below are authorized to submit this application.
- Replaced equipment will be disposed of – not placed in storage.

Authorized Official (signature\*)

618-277-5050  
Telephone

Barry Hayden (BW) Hotels, LLC  
Typed/Printed Name

618-233-8686  
Fax

Manager  
Title

12/14/16  
Date

138 Lincoln Place Ct. #102 Belleville, IL 62221  
Authorized Signature Address

Mascoutah 62258-5508  
Authorized Signature City, 9 Digit Zip (find 9-Digit Zip at <http://zip4.usps.com/zip4/welcome.jsp>)

bh2775050@gmail.com  
Authorized Signature E-mail Address

\*Electronic signatures not acceptable. Please supply Certifications (this page) with original signature via mail, fax or electronically (scanned document)

8

29\_Mascoutah\_1\_2018  
Best Western LED Interior and Exterior Lights  
Summary of Eligible Incentive and Electric Savings  
5/25/2017 -rw

Measure	Eligible Incentive	Annual kWh Savings	kW Savings at City Peak
Interior - Common Areas	\$ 1,621.00	17,670.20	2.93
Interior - Rooms	\$ 8,330.00	15,274.89	6.34
Exterior	\$ 4,415.00	43,293.49	0.00
TOTAL	<u>\$ 14,366.00</u>	<u>76,238.58 kWh</u>	<u>9.27 kW</u>



## IMEA Measure Savings Calculator: Lighting Retrofit Projects

Project Summary Information 29 Mascoutah 1 2018 Interior Common LED Lights rw 5/25/2017

### Project / Site General Information

Applicant Name: **BW Hotels, LLC (H&H Management)**  
Customer Contact: **Barry Haden / Keith Warfield**  
Installation Address: **9730 Hayden Dr.**  
**Mascoutah, IL 62258**

Building Type: **Hotel/Motel - Common** Heating Fuel Type: **Gas**

### Total Savings

	Change in Connected Load (Watts Reduced)	Peak Demand Savings (kW)	Annual Energy Savings (kWh)
Lighting	<b>3,242.00</b>	<b>2.9347</b>	<b>17,670.20</b>
Controls	-	<b>0.0000</b>	<b>0.00</b>
Additional Projects*			
Total	<b>3,242.00</b>	<b>2.9347</b>	<b>17,670.20</b>

### Project Level Fixture and Sensor Participation Summary

Total Fixtures Installed

**229**

Total Wattage Controlled by Newly Installed Lighting Controls

**0**

### Total Rebate Summary

	Total Incentive
Fixture Rebates	<b>\$ 1,621.00</b>
Controls Rebates	<b>\$ -</b>
Additional Projects*	
Total	<b>\$ 1,621.00</b>

\*Additional Projects refers to any additional measures that may have been installed as part of the project as a whole, but whose savings/rebate were manually calculated outside of the Savings Calculator



## IMEA Measure Savings Calculator: Lighting Retrofit Projects

Project Summary Information 29 Mascoutah\_1\_2018 - Interior Rooms LED Lights 1w 5/25/2017

### Project / Site General Information

Applicant Name: **BW Hotels, LLC (H&H Management)**  
Customer Contact: **Barry Haden / Keith Warfield**  
Installation Address: **9730 Hayden Dr.**  
**Mascoutah, IL 62258**  
Building Type: **Hotel/Motel - Guest** Heating Fuel Type: **Gas**

### Total Savings

	Change in Connected Load (Watts Reduced)	Peak Demand Savings (kW)	Annual Energy Savings (kWh)
Lighting	16,660.00	6.3441	15,274.89
Controls	-	0.0000	0.00
Additional Projects*			
Total	16,660.00	6.3441	15,274.89

### Project Level Fixture and Sensor Participation Summary

Total Fixtures Installed

1190

Total Wattage Controlled by Newly Installed Lighting Controls

0

### Total Rebate Summary

	Total Incentive
Fixture Rebates	\$ 8,330.00
Controls Rebates	\$ -
Additional Projects*	
Total	\$ 8,330.00

\*Additional Projects refers to any additional measures that may have been installed as part of the project as a whole, but whose savings/rebate were manually calculated outside of the Savings Calculator





## IMEA Measure Savings Calculator: Lighting Retrofit Projects

Project Summary Information 29 Mascoutah 1 2018 Exterior LED Lights W 5/25/2017

### Project / Site General Information

Applicant Name: **BW Hotels, LLC (H&H Management)**  
Customer Contact: **Barry Haden / Keith Warfield**  
Installation Address: **9730 Hayden Dr.**  
**Mascoutah, IL 62258**  
Building Type: **Exterior** Heating Fuel Type: **Unconditioned/Exterior**

### Total Savings

	Change in Connected Load (Watts Reduced)	Peak Demand Savings (kW)	Annual Energy Savings (kWh)
Lighting	8,830.00	0.0000	43,293.49
Controls	-	0.0000	0.00
Additional Projects*			
Total	8,830.00	0.0000	43,293.49

### Project Level Fixture and Sensor Participation Summary

Total Fixtures Installed

51

Total Wattage Controlled by Newly Installed Lighting Controls

0

### Total Rebate Summary

	Total Incentive
Fixture Rebates	\$ 4,415.00
Controls Rebates	\$
Additional Projects*	
Total	\$ 4,415.00

\*Additional Projects refers to any additional measures that may have been installed as part of the project as a whole, but whose savings/rebate were manually calculated outside of the Savings Calculator

(B)

4. LED Fixtures and Bulbs – Including Exterior (TRM 4.5.4)

Note: If and only if your project involves using fewer energy efficient lamps than are currently installed, then you may also qualify for a delamping incentive. See item number 6 below.

Wattage Saved

(1) Baseline Equipment	(2) Quantity of Old Equipment	(3) Watts of Each Old Lamp	(4) Type of New Lamp to be Installed	(5) Quantity of New Lamps to be Installed	(6) Watts of Each New Lamp	(7) New Occupancy Sensor also installed (Y/N)	(8) Total Watts Saved = [(2)x(3)] - [(5)x(6)]
EXAMPLE: 100 100W incandescent CFL - outside	30	100	LED T8 100W	20	70	N	2800
Rooms CFLs 85 Hotel Rooms	1,170	23	LED CFL equivalent 800 lumens	1,170	9	N	16,660
CFL - 25W Common Areas	225	23	LED CFL equivalent 1000 lumens	225	9	N	3,150
Candleabra 40W Lobby	4	40	LED candle bulb 40W	4	6	N	140
400W MH Parking lights + wall packs	21	400	LED 400W fixture + bulb	21	135	N	6,300
250W MH Pool lights	10	250	LED 250W	10	70W	N	2,250
Sub Total Wattage Saved							28,732

Ext.  
Rooms / I  
Common / I  
Common / I  
Exterior  
Exterior

If you have questions about the Wattage of your existing equipment, you may find the following guide from Ameren Illinois useful:  
[http://amerenenergy.com/media/0/business/turn\\_lighting-wattage-guide.pdf](http://amerenenergy.com/media/0/business/turn_lighting-wattage-guide.pdf)

27,732

Eligible Incentive

(1) Equipment Type	(2) Incentive per Unit - \$0.50/Watt Reduced and Watts Controlled at \$0.12	(3) Watts Reduced - From Worksheet Above	(4) Eligible Incentive (2) x (3)
LED Fixtures and Bulbs	.50	28,732	\$14,366
Occupancy Sensors	\$0.12	28,732	14,166
Total Eligible Incentive of this Measure - to Table 10 (page 17)			14,166

\$14,366

62





③



1017 Hartman Lane  
O'Fallon, IL 62269



618-806-0217

**Proposed Scope of Work At:**  
**Best Western - Mascoutah, IL**

Replace Lights with LED bulbs on inside and outside.

Total Cost Of Material: \$17,000.00

Labor to Complete Job

- Bucket truck use for 3 Days
- Estimated 3 days labor

Total Cost of Labor: \$15,400.00

Total Cost of Project: \$32,400

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_ P.O. # \_\_\_\_\_

6/3/2016



EcoSmart 60W Equivalent Soft White A19 Energy Star + Dimmable LED Light Bulb (4-Pack)-A810SS-Q1D-01 - The Home Depot

DIY Projects &amp; Ideas ▾

Credit Services

Pro Xtra

Store Finder

Order Status

Local Ad



Find and buy products online



Your Store  
Blue Springs



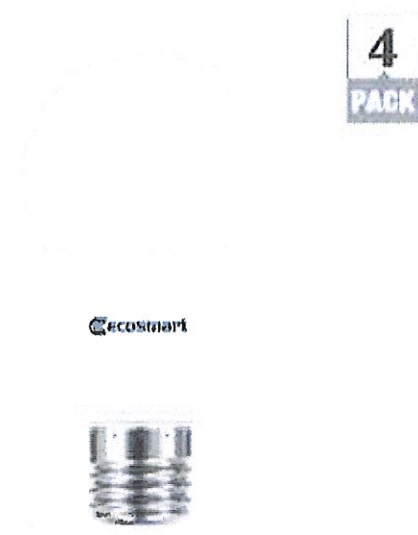
Sign In  
or Register



EcoSmart Model # A810SS-Q1D-01 Internet # 206047134 Store SKU # 1001370384

## 60W Equivalent Soft White A19 Energy Star + Dimmable LED Light Bulb (4-Pack)

★★★★★ (123) Write a Review + Questions & Answers (16) +



- An energy efficient replacement to a conventional 60-watt bulb
- Features dimmable and omni-directional technology
- Estimated life of 22.8 years based on a use of 3 hours per day

**IN STOCK AT YOUR SELECTED STORE**

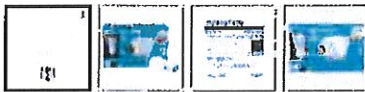
**Blue Springs #3024**  
Blue Springs, MO 64014

**In Stock**  
Aisle 01, Bay 004

**Text Product Location**

Open Expanded View +

Click Image to Zoom



### PRODUCT OVERVIEW Model # A810SS-Q1D-01 Internet # 206047134 Store SKU # 1001370384

This A19 Lamp estimated Energy Cost is \$1.08 per year and can saving energy \$140 in life time. The life time is long 25000H. This A19 Lamp is Dimmable as well as Omni-Directional.

- Brightness: 800 Lumens
- Estimated yearly energy cost: \$1.08 (based on 3 hours/day, 11 cent/kWh, cost depends on rates and use)
- Life: 22.8 years (based on 3 hours/day), long lifetime
- Light appearance: 2700K (soft white)
- Energy used: 9-Watt (equivalent to a 60-Watt standard incandescent light bulb)
- Lumens per watt: 88.88
- For use with light dimmers, compatible with most dimmer switches, it is dimmable as well as Omni-directional, indoor lighting applications

### SPECIFICATIONS

#### DIMENSIONS

Bulb Diameter (in.)

2.36

Product Height (in.)

6.1



Feedback

6/3/2016

EcoSmart 60W Equivalent Soft White A19 Energy Star + Dimmable LED Light Bulb (4-Pack)-A810SS-Q1D-01 - The Home Depot

Product Depth (in.)

2.95

Product Width (in.)

9.65

## DETAILS



Actual Color Temperature (K)	2700	Light Bulb Shape Code	A19
Average Life (hours)	25000	Light Color	Soft White
Bulb Shape	A-Line	Light Output (lumens)	800
Bulb Type	Household	Lighting Technology	LED
Color Rendering Index	80	Number in Package	4
Indoor/Outdoor	Indoor	Returnable	90-Day
Light Bulb Base Code	E26	Specialty Bulb Type	Household / General Purpose
Light Bulb Base Type	Medium	Watt Equivalence	60
Light Bulb Features	Dimmable, Energy Saving	Wattage (watts)	9

## WARRANTY / CERTIFICATIONS

ENERGY STAR Certified	Yes	Manufacturer Warranty	5
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## MORE PRODUCTS WITH THESE FEATURES

- ✓ Light Bulb Shape Code: **A19**
- ✓ Bulb Shape: **A-Line**
- ✓ Watt Equivalence: **60 - 75**
- ✓ Light Color: **Soft White**
- ✓ Brand: **EcoSmart**
- ✓ Bulb Type: **Household**
- ✓ Light Bulb Base Code: **E26**

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EcoSmart Model # B11 60WE W27 Internet # 206694242 Store SKU # 1001654308

**60W Equivalent Soft White B11 Dimmable LED Light Bulb (3 Pack)**★★★★★ (3) ▾ [Write a Review](#) + [Ask the first question](#) +**IN STOCK AT YOUR SELECTED STORE****Blue Springs #3024** +  
Blue Springs, MO 64014**In Stock:**

Aisle 01, Bay 008

[Text Product Location](#) +[Open Expanded View](#) +[Click Image to Zoom](#)**PRODUCT OVERVIEW** Model # B11 60WE W27 Internet # 206694242 Store SKU # 1001654308

The EcoSmart 6-Watt B11 LED Flood Light Bulb uses only 6-Watt and lasts up to 25,000 hours. This LED bulb is energy efficient, can last up to 22.8 years and saves you \$149.00 in energy costs over its life. The Soft White bulb may be used indoors and is dimmable for customized light.

- Brightness: 500 Lumens
- Estimated yearly energy cost: \$ 0.72
- Life: 22.8 years (based on 3 hours/day)
- Light appearance: 2700K (soft white)
- Energy used: 6-Watt (equivalent to 60-Watt standard incandescent light bulb)
- Lumens per watt: 83
- Uses 90% less energy compared to standard incandescent light bulb
- Ideal for use: table lamp, sconce and vanity
- Energy savings and dimmable
- Contains mercury: no



Feedback

## SPECIFICATIONS

### DIMENSIONS

Bulb Diameter (in.)	1.5	Product Height (in.)	3.82
Product Depth (in.)	1.5	Product Width (in.)	1.5

### DETAILS

Actual Color Temperature (K)	2700	Light Bulb Shape Code	B11
Average Life (hours)	25000	Light Color	Soft White
Bulb Shape	Decorative Candle	Light Output (lumens)	500
Bulb Type	Decorative	Lighting Technology	LED
Color Rendering Index	80	Number in Package	3
Decorative Bulb Type	Blunt Tip	Returnable	90-Day
Indoor/Outdoor	Indoor	Specialty Bulb Type	Decorative
Light Bulb Base Code	E26	Watt Equivalence	60
Light Bulb Base Type	Medium	Wattage (watts)	6
Light Bulb Features	Dimmable, Energy Saving		

### WARRANTY / CERTIFICATIONS

ENERGY STAR Certified	Yes	Manufacturer Warranty	5 Years
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## MORE PRODUCTS WITH THESE FEATURES

✔ Light Bulb Base Code: **E26**    ✔ Lighting Technology: **LED**    ✔ Decorative Bulb Type: **Blunt Tip**    ✔ Watt Equivalence: **60 - 75**

✔ Brand: **EcoSmart**    ✔ Price: **\$10 - \$20**    ✔ Review Rating: **4 & Up**

SEARCH

More saving. More doing.®



## LED WALL PACK by Hyperikon®



CRI  
85+



Voltage  
120-277 V



Dimmable



Lifespan  
45,000+ Hrs



5 Years  
Warranty



Efficacy  
82-100 Lm/W



Beam Angle  
90°



UV free  
Mercury free



Damp location  
suitable

- Device complies with Part 15 of the FCC Rules
- Sealed die-casting profile for outdoor applications
- Polycarbonate optical lens with UV stabilizers
- Built-in UL class 2 driver, optional for photocell
- UL/cUL listed



(888) 846-4973

info@hyperikon.com

9393 Waples St, Suite 120  
San Diego, CA 92121

www.hyperikon.com



These products are suitable for big spaces such as arenas or any type of closed off spaces that need a lot of light. They produce up to 12000 lumens depending on the wattage. These lights are a perfect solution for your exteriors. They operate with a large angle beam, much more than any other product on the market.

## SPECIFICATIONS

Hyperikon Code	Model Name	Wattage	Voltage	Lumens	Kelvin	Beam Angle	Base	CRI
552001001	HyperWall45-50	45 W	120-277 V	3900 Lm	5000 K	90°	Mounted	85+
552001002	HyperWall70-50	70 W	120-277 V	6000 Lm	5000 K	90°	Mounted	85+
552001003	HyperWall90-50	90 W	120-277 V	7800 Lm	5000 K	90°	Mounted	85+
552001004	HyperWall135-50	135 W	120-277 V	12000 Lm	5000 K	90°	Mounted	85+

## DIMENSIONS



## ACCESSORIES

A complimentary die cast aluminum housing is included. The "Dark Sky" approved metal hood features a high-quality, shatter-resistant epoxy lens, designed to withstand damaging effects of outdoor environments.



## WARNINGS AND CAUTIONS

- Turn power off before inspection, installation or removal. Risk of electric shock - do not use where directly exposed to water or weather.
- Suitable for damp locations outside as well as inside.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.







## LED CANOPY LIGHT

by Hyperikon®



CRI  
85+



Voltage  
120-277 V



Efficacy  
87 Lm/W



Lifespan  
45,000+ Hrs



5 Years  
Warranty



Brightness  
3900/6000 Lm



Beam Angle  
120°



UV free  
Mercury free



Damp location  
suitable

- Device complies with Part 15 of the FCC Rules
- Device has been tested and found to comply with the limits for a class B digital device
- The driver range is 100-277V

**HYPERIKON.**

(888) 846-4973

info@hyperikon.com

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San Diego, CA 92121

www.hyperikon.com



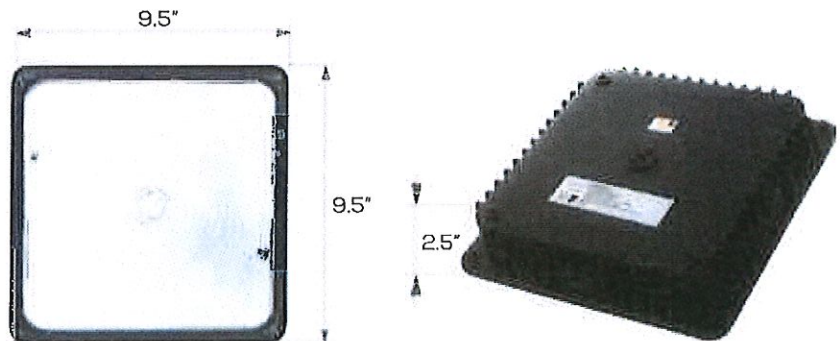
**HYPERIKON.**

Hyperikon®'s Canopy Light is uncompromisingly safe and secure in outdoor commercial and industrial environments. It's a super bright LED light solution for illuminating outdoor canopies. Use it with other LED products to maximize efficiency and save money. This great fixture balances the technical needs of a top-notch sophisticated LED system and the functional demands of a robust outdoor fixture facing year round weather hazards, for every property regardless of the parking and canopy area layouts.

## SPECIFICATIONS

Hyperikon Code	Model Name	Wattage	Voltage	Lumens	Efficacy	Kelvin	Beam Angle	CRI
582001001	HyperCanopy45-50	45 W	120-277 V	3900 Lm	87 Lm/W	5000K	120°	85+
582001002	HyperCanopy70-50	70 W	120-277 V	6000 Lm	86 Lm/W	5000K	120°	85+

## MODEL DESIGN



## ACCESSORIES

Photocell included with the following model: 541021005

## WARNINGS AND CAUTIONS

- Turn power off before inspection, installation or removal. Risk of electric shock - do not use where directly exposed to water or weather.
- Suitable for damp locations outside as well as inside.
- This device is not intended for use with emergency exit fixtures or emergency exit lights.





(B)

Account Number: 7-10001-00  
Name: H&H MANAGEMENT  
Service Address: 8730 HAYDEN CTR  
Rt. MASCOUTAH IL 62258

Bill Date: 11/19/2016

Amount Due By 5 PM 12/16/2016 \$5,428.11

Amount Due After Due Date: \$5,895.80

TYPE OF READING	METER NUMBER	SERVICE FROM	TO	NO. DAYS	METER READING Previous	Current	METER MULTIPLIER	METER USAGE	RD
WATER FLOW GSE Reading	02087000	09/01/2016	11/01/2016	31	4,295	4,310	500.000	20.800	
WATER USAGE Reading	02180500	09/01/2016	11/01/2016	31	4,295	4,310	500.000	8,100	
WATER USAGE Reading	02180501	09/01/2016	11/01/2016	31	16,019	16,031	10.000	118,130	

#### WATER/SEWER SERVICE BILLING DETAIL

Water Customer Charge \$15.00  
Water Usage Charge 102,230 gallons \$714.59  
Sewer Customer Charge \$15.00  
Sewer Usage Charge 102,230 gallons \$759.56  
Mascoutah Municipal Tax \$21.74  
Total Water/Sewer Service Amount \$1,505.42

#### ELECTRIC SERVICE BILLING DETAIL

Electric Customer Charge \$17.00  
Distribution Charge \$2,000.40  
Purchase Charge/Fuel Adj. 0803 \$1,715.65  
Demand .00  
K. State Tax \$91.20  
Mascoutah Municipal Tax \$59.94  
Total Electric Service Amount \$3,925.89

#### MISCELLANEOUS CHARGES DETAIL

Conditional Permit Charge  
Security Light  
Street Light  
Bad Check Charge  
Electric Late Payment Charge .00  
Water Late Payment Charge .00  
Sewer Late Payment Charge .00  
Deduct Meter Customer Charge  
Deduct Meter Usage Credit .00  
Electric Reconnection Charge  
Water Reconnection Charge  
Total Miscellaneous Charges .00

#### ACCOUNT SUMMARY

Total Water/Sewer Charges \$1,505.42  
Total Electric Charges \$3,925.89  
Total Miscellaneous Charges .00  
Current Month Charges \$5,428.11  
Prior amount Due \$5,495.49  
Total Payments \$5,495.49  
Adjustments: Electric Deposit Applied .00  
Water Deposit Applied .00  
Sewer Deposit Applied .00  
Contract Billing .00  
Total Amount Due \$5,428.11

A penalty will be added to bills not paid on or before the Due Date.  
Water Penalty 2%; Sewer Penalty 5%; Electric Penalty 10%.  
Services will be discontinued if bill is not paid within 15 days after due date.  
Reconnection charges of \$25 during office hours; \$75 after office hours.  
Office hours: Monday thru Friday 8 AM to 5 PM.  
If reconnection is needed after office hours, please call 208-2983.

BULLETIN