

PUTNAM COUNTY BOARD OF COMMISSIONERS

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117 Putnam Drive, Suite A ♦ Eatonton, GA 31024

Agenda

Tuesday, May 19, 2020 ♦ 6:30 PM

Putnam County Administration Building – Room 203

Opening

1. Welcome - Call to Order
2. Approval of Agenda
3. Invocation
4. Pledge of Allegiance (staff)

Regular Business Meeting

5. Public Comments
6. Consent Agenda
 - a. Approval of Minutes - May 1, 2020 Regular Meeting (staff-CC)
 - b. Approval of Minutes - May 6, 2020 Called Meeting (staff-CC)
7. Approval of 2020 Budget Amendment #1 (staff-Finance)
8. Awarding of Solicitation 20-35001-001 Triple Combination Pumper (staff-Fire Dept)
9. Appointments to the Putnam Development Authority (staff-CC)
10. Appointment to the Sinclair Water Authority (staff-CC)
11. Proposed adoption of changes to the Putnam County Code of Ordinances - Chapter 46 (Roads, Bridges, and Other Public Property) (staff-P&D)
12. Authorization for staff to schedule a Public Hearing on proposed changes to the Putnam County Code of Ordinances - Chapter 53 (Solar Energy) (staff-P&D)

Reports/Announcements

13. County Manager Report
14. County Attorney Report
15. Commissioner Announcements

Executive Session

16. Enter Executive Session as allowed by O.C.G.A. 50-14-4 for Personnel, Litigation, or Real Estate
17. Reopen meeting and execute Affidavit concerning the subject matter of the closed portion of the meeting
18. Action, if any, resulting from the Executive Session

Closing

19. Adjournment

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

Item Attachment Documents:

6. Consent Agenda
 - a. Approval of Minutes - May 1, 2020 Regular Meeting (staff-CC)
 - b. Approval of Minutes - May 6, 2020 Called Meeting (staff-CC)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024

Minutes

Friday, May 1, 2020 ♦ 9:00 AM

Putnam County Administration Building – Room 203

The Putnam County Board of Commissioners met on Friday, May 1, 2020 at approximately 9:00 AM in the Putnam County Administration Building, 117 Putnam Drive, Room 203, Eatonton, Georgia.

PRESENT

- Chairman Billy Webster
- Commissioner Kelvin Irvin
- Commissioner Daniel Brown
- Commissioner Bill Sharp

STAFF PRESENT

- County Attorney Barry Fleming
- County Manager Paul Van Haute
- County Clerk Lynn Butterworth

Opening

1. Welcome - Call to Order

Chairman Webster called the meeting to order at approximately 9:00 a.m.
(Copy of agenda made a part of the minutes on minute book page _____.)

2. Approval of Agenda

Motion to approve the agenda.

Motion made by Commissioner Irvin, Seconded by Commissioner Brown.

Voting Yea: Commissioner Irvin, Commissioner Brown, Commissioner Sharp

3. Invocation

Pastor Jonathon Dawson, of Lakepoint Community Church, gave the invocation.

4. Pledge of Allegiance (staff)

County Manager Van Haute led the Pledge of Allegiance.

5. Special Presentations

a. Retirement Proclamation for Luvenia Thomas

The commissioners presented a proclamation to Transit Driver Luvenia Thomas congratulating her on her retirement.

(Copy of proclamation made a part of the minutes on minute book page _____.)

b. Public Safety Proclamation

The commissioners presented proclamations to Fire Chief Thomas McClain, Sheriff Howard Sills, and EMS Director Brad Murphey declaring the month of May as Public Safety month.

(Copy of proclamation made a part of the minutes on minute book page _____.)

Regular Business Meeting

6. Public Comments

Sheriff Howard Sills thanked the board for the proclamation and expressed comments of appreciation to the Fire & EMS departments who have been extremely busy during this pandemic time. He also provided an update on the COVID-19 virus:

- Putnam total is currently at 39 positive cases with 5 deaths
- Eatonton nursing home is bad with 16 cases there and all 5 deaths there
- Stressed to everyone that this is not over, there are more cases every day
- Courthouse will re-open on Monday, May 11, 2020 for regular business with 6-foot restrictions and possible temperature checks
- Governor has lifted most of his executive order
- Fortunate in this county compared to other places

Mr. Justin Kennedy commented on his company's inability to use the Eatonton-Putnam Water and Sewer Authority for waste disposal anymore.

7. Consent Agenda

a. Approval of Minutes - April 3, 2020 Regular Meeting (staff-CC)

Motion to approve the Consent Agenda

Motion made by Commissioner Sharp, Seconded by Commissioner Irvin.

Voting Yea: Commissioner Irvin, Commissioner Brown, Commissioner Sharp

8. Employee Medical Insurance Discussion (staff-CM)

Mr. Johnathan Shaw and Mr. James Clark of NFP and Mr. Ben Pittarelli of ACCG joined the meeting via video. Mr. Shaw reviewed the employee insurance options and recommended staying in the ACCG pool and remaining with Anthem BCBS and the Alternate plan. Mr. Pittarelli went over some of the benefits of remaining with the ACCG pool.

Mr. Shaw also recommended Ameritas for Dental; Anthem BCBS for Vision; and OneAmerica for Basic Life, Voluntary Term Life and AD&D, and Voluntary Short Term and Long-Term Disability.

Mr. Tom Moore, who has been in the insurance business for his entire career, offered his opinion on the proposals. He agreed that the county should continue with Anthem BCBS in the ACCG pool.

Chairman Webster called a meeting for Wednesday, May 6, 2020 at 9:00 a.m. to take action on this item.

(Copy of insurance options made a part of the minutes on minute book pages _____ to _____.)

Reports/Announcements

9. County Manager Report

County Manager Van Haute reported the following:

- Options for open enrollment under COVID-19 conditions are being considered
- Martin Mill Road is missing 100 feet of the roadway after the recent tornado
- Options for reopening county facilities are being reviewed

10. County Attorney Report

No report.

11. Commissioner Announcements

Commissioner Irvin: none

Commissioner Brown: none

Commissioner Sharp: none

Chairman Webster: commented that he and staff held a practice Zoom video conference last week and it worked well. He asked the other board members to download Zoom so everyone could try it out for possible use in the future. He also inquired about the status of Planning & Zoning Public Hearings and County Manager Van Haute advised that there are still no gatherings of 10 or more without being 6 feet away and the public hearing room can't hold big crowd items under those conditions.

Closing

12. Adjournment

Motion to adjourn the meeting.

Motion made by Commissioner Sharp, Seconded by Commissioner Irvin.

Voting Yea: Commissioner Irvin, Commissioner Brown, Commissioner Sharp

Meeting adjourned at approximately 11:04 a.m.

ATTEST:

Lynn Butterworth
County Clerk

Billy Webster
Chairman

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024

Called Meeting

Minutes

Wednesday, May 6, 2020 ♦ 9:00 AM

Putnam County Administration Building – Room 203

The Putnam County Board of Commissioners met on Wednesday, May 6, 2020 at approximately 9:00 AM in the Putnam County Administration Building, 117 Putnam Drive, Room 203, Eatonton, Georgia.

PRESENT

- Chairman Billy Webster
- Commissioner Kelvin Irvin
- Commissioner Daniel Brown
- Commissioner Bill Sharp

STAFF PRESENT

- County Attorney Barry Fleming
- County Manager Paul Van Haute
- County Clerk Lynn Butterworth

Opening

1. Welcome - Call to Order

Chairman Webster called the meeting to order at approximately 9:00 a.m. (Copy of agenda made a part of the minutes on minute book page _____.)

2. Pledge of Allegiance (staff)

County Manager Van Haute led the Pledge of Allegiance.

Called Meeting

3. Approval of Employee Insurance Benefits (BW)

County Manager Van Haute reported that he met with department heads and elected officials and everyone was pleased with the insurance options and grateful for the benefits.

Motion approve Employee Insurance Scenario 1 with Anthem Alternate 2, including Anthem Dental, Anthem Vision, and One America Life & Disability.

Motion made by Commissioner Sharp, Seconded by Commissioner Irvin.

Voting Yea: Commissioner Irvin, Commissioner Brown, Commissioner Sharp

(Copy of insurance plans made a part of the minutes on minute book pages _____ to _____.)

Closing

4. Adjournment

County Manager Van Haute reported that he heard from Renfroe Construction & Architect Ray Fordham concerning the possible relocation of the Board of Elections & Registration to the Administration Building. He would be able to keep the same contractors and subcontractors from the original construction and they are working on final numbers. He did get an approximate cost of \$50,000 for the vault needed by BER and advised that SPLOST #9 can cover some of the costs.

County Attorney Fleming reported that the Chief Justice of the Supreme Court has extended the Judicial Emergency until mid-June with some courts still functioning remotely. He also advised that the Governor expects the number of positive cases of COVID-19 to go up mainly because testing is more available, and the main goal was not to stop the spread of the virus but to help hospitals not be overrun. He further advised that Legislative committee meetings are starting back virtually, and the State is expecting a 14% shortfall in their budget.

Commissioner Sharp reported that the right turn lane from Old Phoenix Road to Highway 44 has now approved by GDOT.

Commissioner Brown reminded everyone about the Groundbreaking Ceremony for Anchors Marina on May 15, 2020.

Motion to adjourn the meeting.

Motion made by Commissioner Sharp, Seconded by Commissioner Irvin.

Voting Yea: Commissioner Irvin, Commissioner Brown, Commissioner Sharp

Meeting adjourned at approximately 9:23 a.m.

ATTEST:

Lynn Butterworth
County Clerk

Billy Webster
Chairman

Item Attachment Documents:

7. Approval of 2020 Budget Amendment #1 (staff-Finance)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

2020 BUDGET AMENDMENT #1

	Increase (Decrease) to Current Budget	Total
General Fund Expenses:		
Executive Officers	8,345	
Finance Department	18,210	
Human Resources	(32,000)	
General Administration	(189,142)	
Tax Commissioner	10,735	
Tax Assessors	36,676	
Solicitor's Office	5,355	
State Court Judge's Office	2,625	
Magistrate Court	43,661	
Probate Court	9,130	
Fire Stations & Rescue	22,970	
Ambulance Service	53,140	
Public Transit System	9,695	
Indigent Burial	600	0
Clerk of Superior Court & Image Acc.	11,830	
State Court	1,855	
Juvenile Court	(13,685)	0
Total General Fund Expenditure Adjustment		0
Special Service District - Animal Services - City (Expenditures)		6,090
Special Service District - Animal Services (Expenditures)		(6,090)
Local Maintenance Improvement Grant Fund - Revenues		206,000
Local Maintenance Improvement Grant Fund - Expenditures		206,000

Item Attachment Documents:

8. Awarding of Solicitation 20-35001-001 Triple Combination Pumper (staff-Fire Dept)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.



Chief Thomas McClain
Putnam County Fire-Rescue
117 Putnam Drive
Suite A, Room 138
Eatonton Georgia 31024

T (706) 485-0469

F (706) 485-9793

tmcclain@putnamcountyga.us

May 14, 2020

RE: Replacement Fire Apparatus Purchase

Putnam County Fire Rescue is in need of a replacement fire engine. This apparatus would be purchased using SPLOST 8 funding. Three quotes were obtained per county policy using an advertised RFP with sealed bids for comparison. The bids were received as follows:

Quote #1

2020 Pierce Saber Custom Chassis Rescue Pumper \$498,800.00

Fully equipped and ready for service per specification.

Ten-8

1591 Collier Rd.

Forsyth Ga. 31029

Quote #2

2020 Spartan Custom Chassis Rescue Pumper \$537,530.00

Fully equipped and ready for service per specification.

Peach State Emergency Vehicles

6535 Crescent Drive

Norcross Ga. 30071

Quote #3

2020 E-One Typhoon Custom Chassis Rescue Pumper \$534,995.00

Fully equipped and ready for service per specification.

FireLine Inc.

725 Patrick Lane

Winder Ga. 30680

Each of these apparatus manufacturers produce reputable apparatus. We would prefer to go with Quote #1 for the 2020 Pierce Saber Custom Chassis Rescue Pumper, purchased through Ten-8 fire equipment for the total purchase price of \$498,800.00.

Thank you for your consideration of this request,

T. McClain

Fire Chief

Putnam County Fire Rescue

PUTNAM COUNTY BOARD OF COMMISSIONERS BID TABULATION SHEET
 BID OPENING: Tuesday, May 12, 2020 - 3:00 p.m.
 SOLICITATION NO. AND DESCRIPTION: Solicitation 20-35001-001 Triple Combination Pumper

SUMMARY

BID #1

Name	Ten-8 Fire & Safety
Address	1591 Collier Road
City, State	Forsyth, GA 31029
Bid Amount	\$498,800.00

Notes: 9 months delivery

BID #2

Name	Peachstate Emergency Vehicles
Address	6535 Crescent Drive
City, State	Norcross, GA 30071
Bid Amount	\$537,530.00

Notes: 220 days delivery

BID #3

Name	Fireline
Address	725 Patrick Industrial Lane
City, State	Winder, GA 30680
Bid Amount	\$534,995.00

Notes: 100 days delivery

PUTNAM COUNTY BOARD OF COMMISSIONERS BID TABULATION SHEET

BID OPENING: Tuesday, May 12, 2020 - 3:00 p.m.

SOLICITATION NO. AND DESCRIPTION: Solicitation 20-35001-001 Triple Combination Pumper

BID #1

Name	Ten-8 Fire + Safety
Address	1591 Collier Road
City, State	Forsyth GA 31029
Bid Amount	\$498,800.00

Sealed & Labeled	Amendments Issued	Amendments Noted	2 paper copies/1 electronic	Spec Sheet	Work Resume	Bid Bond (10%)	E-Verify Affidavit	Save Affidavit
✓	NO	X	✓	✓	✓	✓	✓	✓

Notes: 9 months delivery


BID #2

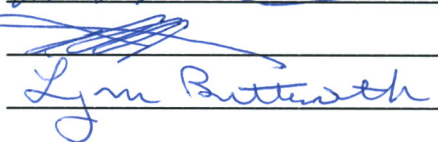
Name	Peachstate Emergency Vehicles
Address	6535 Crescent Drive
City, State	Norcross, GA 30071
Bid Amount	\$537,530.00

Sealed & Labeled	Amendments Issued	Amendments Noted	2 paper copies/1 electronic	Spec Sheet	Work Resume	Bid Bond (10%)	E-Verify Affidavit	Save Affidavit
✓	NO	X	✓	✓	✓	✓	✓	✓

Notes: 220 days delivery

WITNESS:





 Lyn Butts

SOLICITATION NO. AND DESCRIPTION: Solicitation 20-35001-001 Triple Combination Pumper

BID #3

Name	Fireline
Address	725 Patrick Industrial Lane
City, State	Winder, GA 30680
Bid Amount	\$539,995.00

Sealed & Labeled	Amendments Issued	Amendments Noted	2 paper copies/1 electronic	Spec Sheet	Work Resume	Bid Bond (10%)	E-Verify Affidavit	Save Affidavit
✓	NO	X	✓	✓	✓	✓	✓	✓

Notes: 100 days delivery


BID #4

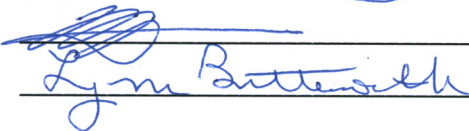
Name	
Address	
City, State	
Bid Amount	

Sealed & Labeled	Amendments Issued	Amendments Noted	2 paper copies/1 electronic	Spec Sheet	Work Resume	Bid Bond (10%)	E-Verify Affidavit	Save Affidavit

Notes: _____

WITNESS:





Item Attachment Documents:

9. Appointments to the Putnam Development Authority (staff-CC)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

NAME	ADDRESS	DISTRICT	BACKGROUND	APPLICATION DATE
Patty Burns	120 Nina Drive	3	Independent Contractor Commercial Real Estate Sales & Leasing; attended Macon College and Mercer- Associate Degree in Business; Georgia Academy for Economic Development; Current PDA board member	5/11/2020
Felicia L. Harrison-Hill	301 Port Laz Lane	1	Civil Servant; Associates of Science in Business; owner of Halcyon Restoration LLC	5/13/2020
Mylle Mangum	416 North Jefferson Avenue	1	Business Woman; Emory University-Bachelor of Arts; owner of IBT Enterprises	5/15/2020
John Augustus Pursley IV	114 Sammons Industrial Parkway	3	Ready Mix Concrete; Bachelor Degree; Leadership Baldwin	5/18/2020
There are two vacancies:				
Patty Burns	Term Expires 5/1/20			
Ed Waggoner	Term Expires 5/1/23	Resigned		
Need one person to fill Ms. Burns' seat for a full five year term				
Need one person to fill the unexpired portion of Mr. Waggoner's term				

PUTNAM COUNTY BOARD OF COMMISSIONERS

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117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826
www.putnamcountyga.us

NOTICE

The Putnam County Board of Commissioners is seeking individuals interested in serving on the **Putnam Development Authority**. The candidates should be dedicated, fair minded, not self-serving and willing to devote the time necessary for the position. Successful candidate must attend State Mandated training before the end of the first year of appointment.

Interested persons should submit an **application** to the Putnam County Board of Commissioners, 117 Putnam Drive, Suite A, Eatonton, Georgia 31024. Applications will be accepted until the positions are filled. The board application form can be found on the county website at www.putnamcountyga.us (in the "How Do I..." or "Forms & Documents" sections) or by calling 706-485-5826.

04/30/2020 & 05/07/2020

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826
www.putnamcountyga.us

NOTICE

The Putnam County Board of Commissioners is seeking individuals interested in serving on the **Putnam Development Authority**. This appointment will fill an unexpired term ending May 1, 2023. The candidates should be dedicated, fair minded, not self-serving and willing to devote the time necessary for the position. Successful candidate must attend State Mandated training before the end of the first year of appointment.

Interested persons should submit an **application** to the Putnam County Board of Commissioners, 117 Putnam Drive, Suite A, Eatonton, Georgia 31024. Applications will be accepted until the position is filled. The board application form can be found on the county website at www.putnamcountyga.us (in the "How Do I?" section) or by calling 706-485-5826.

01/16/2020 & 01/23/2020

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826 ♦ 706-923-2345 fax
www.putnamcountyga.us

APPLICATION FOR BOARDS, COMMITTEES, & AUTHORITIES

Name: Patricia M Burns (Patty) Home Phone: 706-485-3227
Address: 120 Nina Drive Work Phone: 478-743-0000
Eatonton, Georgia 31024 Cell Phone: _____
Occupation: Ind Contr Comm Real Estate E-mail: patty@fickling.com

I would like to apply for appointment to the following Board, Committee, or Authority:
Putnam Development Authority

Which district do you live in? 1 2 3 4

Briefly explain your educational background Attended Macon College and Mercer; Assoc. in Business.
Have my CCIM, ALC and E-pro Designations in real estate. Georgia Academy for Economic Dev.

Are you an owner or officer in any business or corporation? Yes No

If yes, please list the name and activity of the business or corporation: _____

Please explain any previous experience with State or Local Government: _____
Board member for PDA. Also on board for the Middle Georgia Regional Commission.

Briefly explain why you seek this appointment: _____
Enjoy working in Putnam County helping assist in economic development and growth.

If appointed, I agree to serve.
Patricia M. Burns Digitally signed by Patricia M. Burns Date: 2020.05.11 15:45:17 -04'00'
Signature _____ Application Date 5/11/20

*This application should be submitted to the Putnam County Board of Commissioners. Any additional information may be included on a separate page.

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826 ♦ 706-923-2345 fax
www.putnamcountygga.us

APPLICATION FOR BOARDS, COMMITTEES, & AUTHORITIES

Name: Felicia L. Harrison-Hill Home Phone: _____
Address: 301 Port Laz Lane Work Phone: 478-227-4303
Eatonton, Georgia 31024 Cell Phc _____
Occupation: Civil Servant E-mail: _____

I would like to apply for appointment to the following Board, Committee, or Authority:
Putnam County Development Authority (Unexpired or Full Term)

Which district do you live in? 1 2 3 4

Briefly explain your educational background Associates of Science in Business (2013);
extensive technical certifications, Project Management training and coursework

Are you an owner or officer in any business or corporation? Yes No

If yes, please list the name and activity of the business or corporation: I am the sole owner of Halcyon
Restoration LLC, a residential/commercial renovations and cleaning company.

Please explain any previous experience with State or Local Government: None.

Briefly explain why you seek this appointment: I am a proud transplant to Putnam County! As a lifelong
Christian, conservative, wife, mother and civil servant, I feel I would make an excellent champion for
Putnam County and effectively represent its citizens to secure and sustain this Board's short and long-
term initiatives. I have the ability to collaborate and possess strong communication skills. (See attached).

If appointed, I agree to serve.

Signature

Application Date

*This application should be submitted to the Putnam County Board of Commissioners. Any additional information may be included on a separate page.

FELICIA L. HARRISON-HILL

301 Port Laz Lane · Eatonton, Georgia 31024

Contac

Email:

Desired Appointment:

Putnam Development Authority (Unexpired or Full Term)

For Your Consideration

My name is Lisa Harrison-Hill and I am a recent, yet proud, transplant to Putnam County! Originally from Warner Robins, Georgia, I moved into Lake Country as a result of marriage. I am a lifelong Christian, conservative, wife, mother and civil servant with the Department of Defense. Given my personal and professional contributions and accomplishments, I feel I would be an excellent champion for Putnam County and effectively represent its citizens to secure and sustain this Board's short and long-term initiatives.

Community-Related Experience**Planning Chair**

Employee Council

Robins Air Force Base, Georgia

2016-2017

Coordinated annual employee-focused "Wingman Day" for 1,000+ attendees to boost workplace morale and recognition for outstanding service, as well as promote teambuilding; managed ticket sales, coordinated entertainment and activities, logistics concerns, safety requirements and volunteer roles and responsibilities; provided "Day of" support for leadership.

Marketing Chair

National Society of Black Engineers

Warner Robins, Georgia

2012-2014

Developed strategic initiatives to increase community involvement and corporate sponsorship, maintained and analyzed metrics to adjust efforts where needed; coordinated fundraising and awareness campaigns, as well as community outreach programs (tutoring program, Game Night, Membership Drive, Centenary Methodist Soup Kitchen, Back to School drive, Christmas Gift Drive for Methodist Home for Children) in order to extend charitable outreach to underserved and vulnerable populations; Planned and hosted annual "Jazz Café", organizations largest fundraising gala; utilized network to solicit local sponsorship and increase attendance, raised over \$5,000 for student scholarships.

President, Parent-Teacher Association

Lindsay Elementary School (Title I School)

Warner Robins, Georgia

2011 - 2012

Established clear objectives and fundraising goals; conducted official financial transactions with approved institutions and vendors on behalf of PTA; served as primary liaison between concerned parents and administration to help foster a positive learning environment, increased parental involvement by 200% (as indicated by attendance records of PTA)

meetings and volunteer support during event and fundraising efforts); successfully increase organization's reserves from less than \$700 to well over \$3,000.00 at conclusion of my term, maintained historical file of all PTO authorized correspondence and meeting minutes, purchased/donated (on behalf of the PTA) new, much needed audio equipment to school for use during programs, special events, and other official activities; adhered to all school and district policies while in official capacity; maintained professionalism in response to challenging situations.

Professional Overview

Passionate, community-minded servant leader experienced in strategic planning and managing large-scale initiatives, with the proven ability to collaborate within a multidisciplinary group (Federal government). I possess strong communication skills as well as the ability to build consensus, with related management experience and increased level of responsibility.

Current Professional Experience

Information Systems Engineer
Department of Defense
Robins Air Force Base, Georgia
14 January 2001 – Present

Manage cybersecurity risk throughout the Distributed Common Ground System (DCGS) weapons system on classified and UNCLASS intelligence networks; provide direct support to Lead Cybersecurity Engineer; responsible for project management of the DCGS cybersecurity Assessment and Authorization program; analyze existing systems and develop/review plans and policies to support mission activities; manage Cybersecurity tasks and provide recommendations/input to senior leadership; support monthly program managers meeting and organizational standard verification process in order to monitor compliance for active/inactive projects.

Educational Background

Associates of Science in Business, Concentration in Logistics Management, 2013
Trident University International
Cypress, California

Relevant Professional Licenses and Certifications

Project Management in Government Organizations, 2019
Active Top Secret Clearance

PUTNAM COUNTY BOARD OF COMMISSIONERS



MAY 15 20 11:44 AM

117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826 ♦ 706-923-2345 fax
www.putnamcountyga.us

APPLICATION FOR BOARDS, COMMITTEES, & AUTHORITIES

Name: Mylle Mangum Home Phone: -
Address: 416 North Jefferson Ave Work Phone: 770-279-4457
Eatonton, Georgia Cell Ph: _____
Occupation: Business woman E-mail: _____

I would like to apply for appointment to the following Board, Committee, or Authority:

Putnam Development Authority

Which district do you live in? 1 2 3 4

Briefly explain your educational background Emory University, Bachelor of Arts

Are you an owner or officer in any business or corporation? Yes No

If yes, please list the name and activity of the business or corporation: Owner, I&T Enterprises, a national design build firm; Chairman of Board, Express Inc., Board Director Haverly's, Barnes Group, Inc, PEGX Global, Meadowview Farms

Please explain any previous experience with State or Local Government: In my family, my husband was in the state legislature for 20 years. He is currently on Eatonton City Council.

Briefly explain why you seek this appointment: I am dedicated to the continuous improvement and sustainable growth of our community. Because of my involvement in the national retail market segment, I believe I can contribute.

If appointed, I agree to serve.

Mylle Mangum
Signature

5/12/20
Application Date

*This application should be submitted to the Putnam County Board of Commissioners. Any additional information may be included on a separate page.

MYLLE MANGUM

Myllle Mangum is the CEO and owner of IBT Enterprises, LLC. IBT is a leader in developing retail environments for bank branches, specialty retail and mixed-use concepts. The pioneer of in-store banking, IBT offers domain expertise in a comprehensive range of integrated services, including design, architecture and construction for in-store, storefront and brick and mortar facilities.

Previously, Ms. Mangum was CEO of True Marketing Services, a private equity effort to consolidate marketing services companies.

From May 1999 to June 2002, Ms. Mangum was the CEO of MMS Incentives, a private equity company involved in developing and implementing marketing and loyalty programs in a high technology environment. Prior to that time, she served as President, Global Payment Systems and Senior Vice President, Strategic Planning and Expense Management for Carlson Wagonlit Travel. Ms. Mangum was the Executive Vice-President, Strategic Management for Holiday Inn Worldwide from August 1992 to March 1997.

Ms. Mangum was with BellSouth Corporation from 1985 to 1992, during which period she held the positions of Assistant Vice President, New Ventures; President, BellSouth International; and Director, Corporate Planning and Development. From 1972 to 1985, Ms. Mangum was with General Electric Company, where she began as a computer programming and systems analyst supervisor and rose to the position of General Manager, Systems Operation, for GE's Factory Automation Products Division.

Ms. Mangum is chairman of the board of Express Inc., and also serves on the boards of The Barnes Group, Haverty Furniture Companies, PRGX Global and The Shopping Center Group.

Ms. Mangum resides in Georgia. She received her education from Emory University.

PUTNAM COUNTY BOARD OF COMMISSIONERS



MAY 18 20 8:21 AM

117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826 ♦ 706-923-2345 fax
www.putnamcountyga.us

APPLICATION FOR BOARDS, COMMITTEES, & AUTHORITIES

Name: John Augustus Purley IV Home Phone: _____
Address: 114 Simmons Industrial Pkwy Work Phone: 778-452-0541
Eatonton, GA 31024 Cell Phone: _____
Occupation: Ready Mix Concrete E-mail: jj.purley@GaulerFlamers.com

I would like to apply for appointment to the following Board, Committee, or Authority:

Industrial Development Authority

Which district do you live in? 1 2 3 4

Briefly explain your educational background Bachelor Degree - Auburn University (2009)

Are you an owner or officer in any business or corporation? Yes No

If yes, please list the name and activity of the business or corporation: Gauler Flamers Concrete
Ready Mix Concrete

Please explain any previous experience with State or Local Government: Leadership Baldwin

Briefly explain why you seek this appointment: I want to see growth in my county, & I believe that I could be an asset to this authority.

If appointed, I agree to serve.

Signature [Signature]

Application Date 5/15/20

*This application should be submitted to the Putnam County Board of Commissioners. Any additional information may be included on a separate page.

PUTNAM DEVELOPMENT AUTHORITY

<u>MEMBER</u>	<u>TERM EXPIRES</u>
John Wojtas***, 2020 Assistant Secretary/Treasurer 101 Horseshoe Court Eatonton, GA 31024	05/01/2021
Patty Burns*, 2020 Secretary/Treasurer 120 Nina Drive Eatonton, GA 31024	05/01/2020
Walter C. Rucker, III**, 2020 Chairman 409 N. Madison Avenue Eatonton, GA 31024	05/01/2023
Eugene Smith, 2020 Vice Chairman 108 Bear Creek Road Eatonton, GA 31024	06/01/2022
Ed Waggoner 130 Iron Horse Drive Eatonton, GA 31024	RESIGNED 05/01/2023

*Filling the unexpired term of Lynward Lindsey

**Filling the unexpired term of Bill Sharp

***Filling the unexpired term of Joshua Daniel

Item Attachment Documents:

10. Appointment to the Sinclair Water Authority (staff-CC)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

Applicants for Sinclair Water Authority Board
5/12/2020

NAME	ADDRESS	DISTRICT	RESIDENT OF PUTNAM COUNTY	BACKGROUND	APPLICATION DATE
Trevor Addison	131 Cypress Lane	4	yes	Deputy Director Georgia Military College; BBA Economics; AS Business Administration; Putnam Commissioner (2016-2020) SWA Board Member (2019-2020)	5/12/2020



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826
www.putnamcountyga.us

NOTICE

The Putnam County Board of Commissioners is seeking individuals interested in serving on the **Sinclair Water Authority Board**. To be eligible for appointment as a member of the Authority a person must be at least 21 years of age and a resident of Putnam County for at least two years prior to the date of his or her appointment. No person shall be eligible for appointment to the Authority who has been convicted of a felony or is an elected officer or employee of Putnam County. The Sinclair Water Authority Board manages the operations of the Sinclair Water Authority.

Interested persons should submit an **application** to the Putnam County Board of Commissioners, 117 Putnam Drive, Suite A, Eatonton, Georgia 31024. Applications will be accepted until the position is filled. The board application form can be found on the county website at www.putnamcountyga.us (in the "How Do I..." or "Forms & Documents" sections) or by calling 706-485-5826.

04/30/2020 & 05/07/2020

PUTNAM COUNTY BOARD OF COMMISSIONERS



117 Putnam Drive, Suite A ♦ Eatonton, GA 31024
706-485-5826 ♦ 706-923-2345 fax
www.putnamcountyga.us

APPLICATION FOR BOARDS, COMMITTEES, & AUTHORITIES

Name: Trevor J. Addison Home Phone: _____
Address: 131 Cypress Lane Work Phone: _____
Eatonton, GA 31024 Cell Phone: _____
Occupation: Deputy Director E-mail: trevor@trevoraddison.com
Georgia Military College

I would like to apply for appointment to the following Board, Committee, or Authority:

Which district do you live in? 1 2 3 4

Briefly explain your educational background BBA - Economics,
AS - Business Administration

Are you an owner or officer in any business or corporation? Yes No

If yes, please list the name and activity of the business or corporation: Manager Partner,
Floyd J. Addison, Sr. Properties, LLC - Commercial Real Estate

Please explain any previous experience with State or Local Government: Putnam County
Commissioner - District 4 (2016-2020), Vice Chairman (2019-2020)
SWA Board Member (2019-2020)

Briefly explain why you seek this appointment:

I look forward to utilizing my experience in government and
the Sinclair Water Authority Board to continue improving our
working relationship with Baldwin County leadership and ensure our
water authorities are receiving the service they deserve.

If appointed, I agree to serve.

Signature

11 May 2020
Application Date

*This application should be submitted to the Putnam County Board of Commissioners. Any additional information may be included on a separate page.

SINCLAIR WATER AUTHORITY

(Putnam and Baldwin County Water Authority)

<u>MEMBER</u>	<u>TERM EXPIRES</u>
Robert E. Brown 1531 North Columbia Street (work) Milledgeville, GA 31061	12/31/2023
Kelvin Irvin 117 Putnam Drive, Suite A Eatonton, GA 31024	12/31/2020
Sammy Hall 220 Countyline Church Road Milledgeville, GA 31061	12/31/2020
Donna Van Haute 164 Country Lane Eatonton, GA 31024	05/06/2020
David Waddell 130 Rose Creek Drive Milledgeville, GA 31061	12/31/2021

Chairman of each county (or designee) serves concurrent to term of office.
5/12/2020
Each county has one appointment to serve a 4 year term
SWA Chairman appointed by the authority and serves a 4 year term

Last Updated

11. Proposed adoption of changes to the Putnam County Code of Ordinances - Chapter 46 (Roads, Bridges, and Other Public Property) (staff-P&D)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

EXPLANATION OF DOCUMENTS:**Red language equals added text.****Struck through language equals deleted text.****Chapter 46 - ~~ROADS AND BRIDGES~~ **ROADS, BRIDGES AND OTHER PUBLIC PROPERTY**^[1]**

Footnotes:

--- (1) ---

Cross reference— Any ordinance dedicating, naming, establishing, locating, relocating, opening, widening, paving, etc., any street or public way in the county saved from repeal, § 1-4(6); any ordinance providing for local improvements and assessing taxes therefor saved from repeal, § 1-4(9); buildings and building regulations, ch. 18; environment, ch. 30; floods, ch. 34; planning, ch. 42; traffic and vehicles, ch. 62; cable television franchise, App. A.

State Law reference— Probate court's jurisdiction involving the removal of obstructions from roads, O.C.G.A. § 15-9-30.1; obstructing sidewalks or other public passages, O.C.G.A. § 16-11-43; damaging public property, O.C.G.A. § 16-7-25; Georgia Code of Public Transportation, O.C.G.A. § 32-1-1 et seq.; governmental authorization for construction or maintenance of any private road unlawful, O.C.G.A. § 32-1-8; state, county and municipal road systems, O.C.G.A. § 32-4-1 et seq.; county road systems, O.C.G.A. § 32-4-40 et seq.; regulation of maintenance and use of public roads generally, O.C.G.A. § 32-6-1 et seq.; grants for construction and maintenance of county roads, O.C.G.A. § 36-17-20 et seq.; inspection of and reports on roads and bridges by county police, O.C.G.A. § 36-8-6; power to construct and maintain roads, including curbs, sidewalks, street lights and devices to control the flow of traffic, Ga. Const. art. IX, § II, ¶ III(a)(4).

ARTICLE I. - ~~IN GENERAL~~ **RIGHT-OF-WAY ENCROACHMENT AND EASEMENTS****Division 1. IN GENERAL**

Sec. 46-~~2~~ **1.** - Provisions saved from repeal.

The county's road construction ordinance as adopted June 6, 1974, and amended by a resolution adopted April 15, 1997, and the county's rights-of-way ordinance as adopted on July 21, 1987, and amended by ordinances adopted October 10, 1987, and February 21, 1989, are not repealed and shall continue in full force and effect pending a revision of the subject matter by the county.

Sec. 46-~~1~~ **2.** - Fishing from county bridges; penalty for violation of section. It shall be unlawful for any person to fish from the rights-of-way, causeways or bridges of the county road system. It shall also be unlawful to stand upon or obstruct in any way the rights-of-way, causeways or bridges of the county road system. A person who violates this section shall, upon conviction, be punished as provided in section 1-13.

(Ord. of 4-5-1979)

Sec. 46-3. – Definitions

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Encroachment means any natural or manmade feature that gradually intrudes on the county right-of-way and advances beyond private property. This includes placement of posters, signs, and advertisements in violation of O.C.G.A. § 21-1-1 which are considered encroachments if placed within the county right-of-way.

Masonry means brick, stone, concrete, and all other substances or materials having like properties of weight and/or immovability.

Obstruction means any natural or manmade feature that is on the county right-of-way and could cause injury or limit sight distance to public travelers on the county right-of-way. Obstructions include but are not limited to any masonry structure, entranceway, sign, post, vehicle, tree, or bush exceeding standards as stated in county regulations.

Sec. 46-4. – Obstructions and encroachments

No obstructions or encroachments may be allowed on county road rights-of-way that endanger the public, limit sight distance, cause nuisance to maintenance of road rights-of-way or adversely affect the beautification of the county. No obstructions or encroachments, including but not limited to trees and/or trunks of bushes, greater than four inches in diameter, shall be allowed within the county road rights-of-way.

Sec. 46-5. – Utility easement

Any person or entity desiring to place in county road rights-of-way items such as: pipes, mains, conduits, cables, wires, poles, towers or other signs or equipment, facilities or appliances of any utility in, on, along, over or under the public road right-of-way of the county must first obtain all required federal, state, and utility permits. Applicant must provide written proof thereof to the board of commissioners and must obtain a permit from the board of commissioners which meets the guidelines of this chapter as well as meet all other county ordinances and requirements including, but not limited to, soil erosion and sedimentation control, compaction of disturbed soil, driveway repair, land disturbance permits and utility easements. Cutting of improperly located cable by county work crew is the responsibility of the person or entity owning or maintaining the cable.

Sec. 46-6. – Other easements

Any person or entity desiring to utilize county road rights-of-way for placement of any items other than utility easements, as stated in section 46-5, must first obtain a permit from the board of commissioners.

Sec. 46-7. – Utility obstruction

Whenever the board of commissioners shall reasonably determine that any pipe, main, conduit, cable, wire, pole, tower, or other signal or equipment, facilities or appliances of any utility in, on, along, over or under the public roads of the county should be removed or relocated, because it has become an obstruction or interference with the use and/or safe operation of a county road, or will become an obstruction or interference with the use and/or safe operation of a proposed county road, a written notice shall be directed to the utility company, giving at least 60 days' notice to the utility to make such change as is necessary for removal or relocations as may be necessary in the county's reasonable discretion. If the utility does not thereafter begin removal within a reasonable time sufficient to allow for engineering and other procedures reasonably necessary for the removal and relocation of the utility facility, the board of commissioners may give the utility a final notice directing that such removal shall commence not later than ten days from receipt of such final notice. If such removal has not begun within that ten days or if such removal has begun and the relocation has not been completed within 45 days thereof, the board of commissioners may remove or relocate the same with its own employees, or by contracted labor, tools, equipment, supervision, or other necessary services and materials and whatever else is necessary to accomplish the removal or relocation, and the expense thereof shall be charged to the utility. Said expense shall be certified to the county attorney, who shall have the authority to proceed with suit against the utility for same if payment or arrangements to make payments are not made within 60 days after demand by said county attorney. Nothing in this article shall be construed so as to derive any utility, relocated from a location in which it owned a property interest, of comparison for such property interest.

Sec. 46-8. Road boring

No road of any kind may be cut or bored without first obtaining a permit from the board of commissioners. Upon application, together with a \$100.00 permit fee and issuance of a road boring permit, an on-site inspection is required by the road superintendent not less than 72 hours prior to commencing work. Upon application and approval, borings must be a minimum of three feet below the ditch line and must utilize steel casings which extend to the ditch line. All permits must also meet state permit specifications on all county roads where state funds are involved.

Sec. 46-9. Indemnification agreement

Prior to the commencement of any work and issuance of any permits pursuant to this article, the person or entity desiring to utilize county road rights-of-way shall file with the board of commissioners an indemnification agreement, indemnifying the county against any and all claims and liability arising out of that person or entity's utilization of such county road right-of-way. The form of the indemnification agreement shall be designated by resolution of the board of commissioners.

Sec. 46-10. Penalty

Any violation of any provision of this article shall be punishable according to the general penalty described in section 1-9. Each day any violation under this article continues shall be considered a separate offense.

Secs. 46-3 11—46-80 76. - Reserved.

ARTICLE II. – CONSTRUCTION OF DRIVEWAYS AND THOROUGHFARES

Sec. 46-77. – Permits

(a) *Required.* It shall be unlawful for any person or other entity to construct a driveway, road, street, or thoroughfare upon or adjacent to any public road within the unincorporated areas of the county so as to intersect with and/or gain access to said public road, unless such person or entity first obtains a roadway access permit to construct such driveway, road, street or thoroughfare. However, qualified timber harvesters, as set forth in chapter 46, article III, are not required to apply for permits. All streets and driveways shall be designed to county standards as stated in Chapter 28 Article III Design Standards.

(b) *Application.* Any person or entity wishing to construct a driveway, road, street, or thoroughfare accessing any major public road within the unincorporated areas of the county shall make an application to the planning and development office and pay a fee with said application as established from time to time by the board of commissioners. The planning and development office will review and consider the application and will instruct the applicant of the requirements necessary to permit construction of access to the said public road using the following standards and guidelines:

(1) Driveways shall not intersect public roads at an angle less than 60 degrees;

(a) All waters from driveways must enter onto the shoulders of public roads and into the ditch. No water shall enter onto the public road surface or pavement;

(b) At the ditch line, the driveway must be lower in elevation than the public roadbed;

(c) The finished driveway surface where it abuts the public road must be no higher in elevation than the roadbed and shall have a hard surface within county right-of-way (asphalt, concrete or triple surface)

(d) Residential pavement section within county right-of-way shall be no less than that 4 inches of concrete or asphalt or other approved surface material. Alternatively, 3 inches of concrete, asphalt or county approved alternate hard surface with 4 inches of compacted graded aggregate stone base. Concrete shall be a minimum of 2500 PSI and use of WWF or fiber mesh for reinforcement for concrete. Minimum residential driveway width shall be 10 feet within county right-of-way.

(e) Commercial/industrial pavement section within county right-of-way shall be no less than 8 inches concrete or asphalt. Asphalt shall be GDOT 12.5mm superpave mix placed at lifts no greater than 2.5 inches. Concrete driveway detail shall follow GDOT standards. The use of WWF or fiber mesh for reinforcement. Minimum commercial/industrial driveway width shall be 30 ft. and min. 30 ft.

radius. These dimensions may change dependent on the type of development proposed and will be addressed in the development review process.

(f) Commercial and industrial entrances shall be paved a minimum of 20 feet into the property as measured from the edge of existing roadway pavement.

(g) All driveways shall be no less than 100 ft. from nearest intersection of two streets.

(f) As far as practicable, all driveways must be located and constructed so as to maximize sight distance by those traversing the driveway or the public road.

(g) On all minor subdivisions which front on an existing public road, no more than one driveway shall be allowed for every 100 feet of public road frontage regardless of the number of lots along such road frontage, and all such subdivisions must comply with the development regulations in Chapter 28 - Development Regulations.

(h) In and around the first 50 feet of all driveway culverts, the slope of the land shall be at a grade of no more than 3 to 1.

(i) All culvert pipe shall be designed and installed as follows:

1. Pipe Size – min.15" in diameter and 20' in length.

2. Pipe Material – Concrete or aluminized corrugated metal. HDPE may be allowed on a case-by-case basis.

3. Ends: Concrete headwalls or flared end sections (FES) required depending on location of driveway

(local/collector/arterial roadway) – as determined by engineer.

4. Inlet & Outlet Protection: Rip rap placed at inlet and/or outlet as determined by county engineer or inspector depending on site conditions.

5. Pipe Slope: At least 1% unless approved otherwise.

6. Driveway: Shall be sloped, crowned, or otherwise designed so stormwater run-off from development.

(j) Each access shall be constructed in a manner which will not damage the public roadway or hinder use of the public roadway.

(c) Inspection.

(1) The proposed location of any driveway, road, street, or thoroughfare to be constructed which will provide access to the public road system of the unincorporated areas of the county shall be subject to inspection prior to issuance of a roadway access permit.

(2) The appropriate official as designated by the board of commissioners shall consider any plans or other evidence deemed necessary to inform the board of commissioners of the intended construction of any such access. Any permit issued by the planning and development office to construct any driveway, road, street or thoroughfare will include specifications for grade, gravel, size and length of pipe or other construction specifications so as to provide for the orderly management of the public roads within the county and their connection to private ways for access. All roads shall be designed and paved to county standards as outlined in Chapter 28 Article III Design Standards.

Sec. 46-78. - Construction of access.

Any driveway, road, street or thoroughfare must allow for all water to flow into roadway ditches and not onto county roads. The applicant must make repairs to the proposed driveway to ensure safety of the county road in all weather conditions.

Sec. 46-79. - Location of driveways.

On subdivided lots which access one or more of the public roads of the unincorporated areas of the county, the driveway shall be placed at least 100 feet from existing road intersections to maximize sight distance. No driveway shall intersect a public road at an angle less than 60 degrees, See Sec. 28-65(h).

Sec. 46--80. - Indemnification agreement.

Prior to the commencement of any work and issuance of any permits pursuant to this article, the person or entity desiring to construct access to county roadways shall file with the county manager or designee an indemnification agreement, indemnifying the county against any and all claims and liability arising out of that person or entity's construction of access to such county roadway. Additionally, the person or entity shall agree to repair or reimburse the county for necessary repairs caused by such person or entity's damage to such county roadway. The form of the indemnification agreement shall be designated by resolution of the board of commissioners.

ARTICLE ~~II~~ III. - ROAD USE AND LOGGING CONTROL TIMBER HARVESTING

DIVISION 1. - GENERALLY

Sec. 46-81. - ~~Supervision.~~ **Driveways**

~~All work for which a permit is granted under this article shall be under direction and supervision of the county road superintendent or his designee who shall have the authority to order the applicant to immediately cease all logging operations when the weather conditions compromise public safety or public property.
(Ord. of 7-11-1995, § 4)~~

Although not required to obtain a permit, any person or firm engaged in the cutting, removing or harvesting of standing timber in any unincorporated area of the county for delivery as pulpwood, logs, poles, posts, or wood chips to any woodyard or processing plant located inside or outside this state shall create and/or maintain a driveway in compliance with the provisions of this chapter, pertaining to streets, sidewalks and other public property, so long as timber harvesting operations are ongoing.

DIVISION 2. - ~~PERMIT~~ BOND OR LETTER OF CREDIT

Sec. 46-82. - ~~Penalties for violation of article.~~

~~Any person, corporation, business, partnership or consortium who performs activity in violation of this article shall be liable to fine and/or injunction, mandamus and/or~~

~~other procedure by any governmental body, or by an entity aggrieved by such activities. The building inspector, the code enforcement officer or the county sheriff or any of his deputies may issue a citation for a violation of this article. The citation shall be returnable to the county magistrate court. A person who violates this article shall, upon conviction, be punished as provided in section 1-13. (Ord. of 7-11-1995, § 9)~~

Sec. 46-82. - Required

Any person or firm engaged in the cutting, removing or harvesting of standing timber in any unincorporated area of the county for delivery as pulpwood, logs, poles, posts, or wood chips to any woodyard or processing plant located inside or outside this state shall deliver to the board of commissioners or its designated agent a valid surety bond, executed by a surety corporation authorized to transact business in this state, protecting the county against any damage caused by such person or firm in the amount of \$5,000.00 or, at the option of the person or firm harvesting timber, a valid irrevocable letter of credit issued by a bank or savings and loan association, as defined in O.C.G.A. § 7-1-4, in the amount of \$5,000.00 in lieu of such bond. The bond will remain in force with the condition of access sites and county roads being found satisfactory as described by this article.

(a) Otherwise, a valid replacement bond must be obtained and delivered to the governing authority of such county or municipality or its designated agent no later than the close of business on the fifth business day following the day that such governing authority filed a claim to recover damages against the then-existing bond. Upon filing such claim, such governing authority shall immediately provide notice thereof, including the date such claim was filed, to the person or firm causing the damage. Such notice may be given in person, by transmission of an electronic record via tele facsimile, or by e-mail.

(b) The surety bond shall be conditioned upon the faithful performance of all requirements of this article, the violation of which shall authorize the forfeiture of such amount of the bond as may be required to repair any damage caused to any county road or right-of-way. However, the posting of a suitable bond shall not relieve the principal for any liability for damages over and above the actual amount of any such damages.

Sec. 46-83. - Validity

The surety bond and/or irrevocable letter of credit required under this division shall be valid only for the calendar year in which it is delivered.

Secs. 46-83 4—46-105. - Reserved.

DIVISION 3. Notice

Sec. 46-106. - Required; permit.

~~No person shall begin to construct, reconstruct, repair, alter or grade any driveway, curb or curb cut on the public roads, including state roads, within the unincorporated areas of the county for conducting any logging, pulpwood or timber operations within the unincorporated areas of the county, without first obtaining a~~

~~permit from the Putnam County Planning and Development Department in the manner specified in this division. In addition, the appropriate form for ad valorem taxation must be obtained.~~

~~(Ord. of 7-11-1995, § 1; Amend. of 4-19-2005; Amend. of 4-7-2006)~~

Sec. 46-106. - Required

No person or firm shall begin to cut, remove or harvest standing timber in any unincorporated area of the county for delivery as pulpwood, logs, poles, posts, or wood chips to any woodyard or processing plant located inside or outside this state without first providing notice of such harvesting operations to the board of commissioners prior to cutting any such timber.

Editor's note— State Law reference— Local governing authority may require notice of timber harvesting and bond or letter of credit from harvesting entity, O.C.G.A. § 12-6-24.

~~Sec. 46-107.— General standards for issuance.~~

~~The director of the planning and development department or his/her designee shall issue a permit when he/she finds that:~~

~~(1) The plans for the proposed operation have been approved by the county road superintendent or his designee to whom such plans shall be forwarded by the building inspector within ten days after receipt thereof.~~

~~(2) The work shall be done according to the standard specifications of the board of commissioners for public work of like character. Signs shall be posted and gravel put down at each exit.~~

~~(3) The operation will not unreasonably interfere with vehicular and pedestrian traffic and the means of ingress to and egress from the affected and adjacent properties.~~

~~(4) The safety of the public will not be impaired.~~

~~(Ord. of 7-11-1995, § 3; Amend. of 4-19-2005; Amend. of 4-7-2006)~~

Sec. 46-107. - Form of notice

Prior written notice shall be required of any person or firm 48 hours in advance of harvesting such timber for each separate tract to be harvested thereby, shall be in such form as prescribed by rule or regulation of the director of the state forestry commission, and shall consist of the following:

(1) A map of the area which identifies the location of the tract to be harvested and, as to those trucks which will be traveling to and from such tract for purposes of picking up and hauling loads of cut forest products, the main point of ingress to such tract from a public road and, if different, the main point of egress from such tract to a public road;

(2) A statement as to whether the timber will be removed pursuant to a lump sum sale, per unit sale, or owner harvest for purposes of ad valorem taxation under O.C.G.A. § 48-5-7.5;

(3) The name, address, and daytime telephone number of the timber seller if the harvest is pursuant to a lump sum or per unit sale or of the timber owner if the harvest is an owner harvest; and

(4) The name, business address, business telephone number, and nighttime or emergency telephone number of the person or firm harvesting such timber.

~~Sec. 46-108.—Application.~~

~~Every person required to procure a permit under the provisions of this article relating to the subject matter of this article, shall submit an application for such permit to the Putnam County Planning and Development Department. The application shall state the following:~~

- ~~(1) Name and address of the applicant;~~
 - ~~(2) Name and address of the property owner;~~
 - ~~(3) Location of any work proposed to be done and the name of the person who is to do such work; and~~
 - ~~(4) Estimated date of commencement and date of completion of the proposed work, and other data or plans as may reasonably be required by the county building inspector and the county road superintendent.~~
- ~~(Ord. of 7-11-1995, § 5; Amend. of 4-19-2005; Amend. of 4-7-2006)~~

Sec. 46-108. Failure to provide bond

The failure of any person or firm to provide the surety bond or irrevocable letter of credit required under division 2 of this article shall render the notice required in this division ineffective for any such harvesting operations unless and until the person or firm providing such notice has delivered to the board of commissioners a valid surety bond or irrevocable letter of credit.

~~Sec. 46-109.—Plan required.~~

~~Prior to approval by the road superintendent or his designee for any logging operations permit, the applicant shall submit a plan of all driveways used for such operations which are adjacent to any public road, to the superintendent who shall have the authority to require installation of a pipe under such driveways.~~

~~(Ord. of 7-11-1995, § 6)~~

Sec. 46-109. - Inspection

- (1) An appointment for ingress/egress inspection shall be scheduled 24 hours in advance of the commencement of activity with the public works department to allow the public works director or his designated agent to inspect the site prior to any activity at the proposed ingress/egress location.
- (2) The following minimum standards shall be met unless directed otherwise by the public works director or his designated agent:
 - (a) When applicable a culvert is required along the right-of-way and the size and length of the culvert. If a culvert is required, it shall be installed as directed by the public works representative and at the expense of the business entity that paid the road access fee. Unless waived by the designee, access onto public roads shall have stone pads. The applicant shall be responsible for a stone pad at the access point to stop any dirt and mud from adhering to county roads. Any dirt brought onto county roads shall be removed immediately so as not to destroy improved surfaces or endanger passing vehicles.

- (b) Use geotextile underliner minimum 20 feet wide under gravel pad.
- (c) Minimum drive width shall be 20 feet.
- (d) Minimum thickness of six inches constructed of one and one-half inches to three and one-half inches of coarse aggregate for a minimum drive length of 50 feet.
- (e) The street or road, at each ingress/egress point, shall be posted with four 48-inch orange "Trucks Entering Highway" advance warning signs placed on the shoulder of the road at 500 feet and 1,000 feet intervals from both directions. Signs and posts shall conform to the current edition of the Manual for Uniform Traffic Control Devices.

(3) At completion of harvest, contractors must restore the ditch line, back slopes and road shoulders to their original condition or better. Further, such persons shall give notice of cessation of cutting within 24 hours after the job is completed. The site will be inspected by the designee within 48 hours. If at this time, access sites are not in proper repair, operators will make the required repairs at his expense. Operators shall remove temporary culverts they installed by completion of the project.

~~Sec. 46-110.—Bond.~~

~~An applicant for a permit under this article shall file a bond or a valid irrevocable letter of credit issued by a bank or savings and loan association in the amount of \$5,000.00 with his application conditioned to protect and save harmless the board of commissioners from all claims for cleaning or repairing any county road. A separate bond shall be required for each separate operation and each exit. Any such surety bond or letter of credit shall be valid only for the calendar year in which it was delivered.~~

~~(Ord. of 7-11-1995, § 2; Amend. of 4-19-2005)~~

Sec. 46-110. - Logging, Chipping, and pulpwood specifics

- (1) All log loading, chipping or pulpwood loading operations shall be conducted at a loading site off of the county road right-of-way and behind the established ditch line of the county roads.
- (2) Loading or skidding of logs or pulpwood will not be permitted on the county roads or their rights-of-way.
- (3) County road ditches at the access site shall be kept clear of all debris or residue at all times to allow for proper drainage.
- (4) County roadways at the access site shall be kept clear of company, corporation or individually owned vehicles and the roadway must be kept in a clean and serviceable condition at all times so as not to restrict the passage of other vehicles using the roadway.
- (5) The access site of logging, chipping, and pulp wooding operations shall be clearly marked with signs in both directions with the name of the company,

corporation or individual and "trucks entering roadway" clearly visible to passing motorists.

(6) During periods of inclement weather, no logging or timber cutting travel shall take place on county roads until passage can be made without damage to county roads.

~~Sec. 46-111. Display.~~

~~It shall be the duty of any permittee under this article to keep the permit issued to him in a conspicuous place at the site of the work or activity to be engaged in. It shall be unlawful for any person to exhibit such permit at or about any location not covered thereby, or to misrepresent the number of the permit or the date of expiration of the permit.~~

~~(Ord. of 7-11-1995, § 7)~~

Sec. 46-111. Suspension of operations

The public works department or designee shall have the authority to require any company, corporation or individual to cease operations when:

- (1) It is determined that access sites have not been properly installed or maintained;
- (2) It is determined that delivery or transport vehicles traveling over any county roads are causing damage to the road such that road conditions for the passage of smaller and lighter passenger vehicles has been substantially hampered, whether due to rain, inclement weather or otherwise;
- (3) It is determined that the use of county roads by delivery or transport vehicles is significantly damaging the roadways of such roads, whether due to rain, inclement weather, or otherwise;
- (4) The company, corporation or individual has not posted the required surety bond or irrevocable letter of credit; or
- (5) The company, corporation or individual has not submitted a notice of timber harvesting activity form.
- (6) If any of the requirements of Sec. 46-110 of this chapter are violated a stop work order shall be issued immediately

Stop Work Order is a legal notice requiring immediate suspension of all **work** and timber harvesting, that will be issued when one or more of requirements of this section or Section 46-110 is violated. A fee of \$400 must be paid to Planning & Development prior to removal of Stop Work Order. In addition, a reinspection will be required prior to removal of stop work order.

~~Sec. 46-112. Limitation on issuance.~~

~~Notwithstanding any other provision of this article, no permit shall be issued to any applicant therefor who has failed to satisfy any bonding requirements imposed upon persons engaged in the kind of work or activity proposed to be done and carried out by such applicant.~~

~~(Ord. of 7-11-1995, § 8)~~

Sec. 46-112. - Penalty

Any individual, company or other business enterprise who shall violate a provision of this article, or fail to comply therewith, or with any of the requirements thereof, shall be guilty of a misdemeanor, an offense punishable as provided in Section 1-13. Each such person shall be deemed guilty of a separate offense for each and every day or portion thereof during which any violation of any of the provisions of this article is committed or continued, and upon conviction of any such violation such person shall be punished within the limits and as provided by state laws. The building inspector, code enforcement officer or the county sheriff or any of his deputies may issue a citation for a violation of this article.

Pursuant to the soil erosion, sedimentation and pollution control ordinance, subsection 42-67(c), a citation will be issued immediately upon proof of any sediment entering onto a public street or road or sedimentation entering any waters of the state or United States.

12. Authorization for staff to schedule a Public Hearing on proposed changes to the Putnam County Code of Ordinances - Chapter 53 (Solar Energy) (staff-P&D)

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits. The meeting cannot be closed to the public except by a majority vote of a quorum present for the meeting. The board can vote to go into an executive session on a legally exempt matter during a public meeting even if not advertised or listed on the agenda. Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

EXPLANATION OF DOCUMENTS:

Red language equals added text.

Struck through language equals deleted text.

Chapter 53: Solar Energy**Sec. 53-1 Purpose**

The purpose of this ordinance is to facilitate the siting, construction, installation, and decommissioning of solar energy systems (SEs) in Putnam County in a manner that encourages local economic development and protects the health, safety, and welfare of the citizens of Putnam County and at the same time mitigates any adverse impacts to wildlife, agricultural lands, forests, and other natural landscapes.

The intent of this ordinance is to increase energy security, to promote the use of Georgia-based energy resources, to decrease the cost of energy, to bolster local economic development and employment prospects, to increase consumers' choices in energy consumption, to encourage the use of a renewable energy resource, to support [Georgia's/County's/City's] sustainability agenda, and to reduce air and water pollution.

A solar energy system shall be permitted in any zoning district as an accessory use, subject to specific criteria as set forth below. Where general standards and specific criteria overlap, specific criteria shall supersede general standards.

Sec. 53-2 Definitions

Accessory Use: A subordinate building or use which is customarily incidental to the principal use or building, and which is located on the same lot with the principal use or building, as defined in Section 66-20 of this code.

Battery Back-Up: A battery system that stores electrical energy from a solar PV system, making the electricity available for future use.

Building-Integrated System: Any solar energy system consisting of solar panels that are used to replace conventional building materials in parts of the building envelope or architectural features such as the roof, skylights, windows, awnings, or facades.

Combiner or Junction Box: A unit or device where inputs from multiple strings of solar panels (or micro-inverters) are combined into one output circuit.

Crystalline Silicon Cells: Solar photovoltaic cells fashioned from either mono-crystalline, multi-crystalline, or ribbon silicon capable of converting sunlight into electricity.

Distributed Solar: Any solar energy systems located on-site and designed to serve the energy needs of the building, structure, or facility to which it is connected.

Grid-tied Solar: Any solar PV system that is interconnected with the utility grid via interconnection agreements with the utility.

Electricity Generation (aka production, output): The amount of electric energy produced by transforming other forms of energy, commonly expressed in kilowatt-hours (kWh) or megawatt-hours (MWh).

Electrical Equipment: Any device associated with a solar energy system, such as an inverter, disconnect switch, or rapid shutdown device.

Grid-tied Solar Photovoltaic Systems (aka grid-tied PV, on-grid, grid-connected, utility-interactive, grid-intertied, or grid-direct): Any solar photovoltaic electricity generation systems designed to serve the electricity needs of the building to which it is connected, thus offsetting a home's or business's electricity usage, including, but not limited to PV panels, inverter(s), and required electrical safety equipment.

Ground-Mount System: Any solar energy system that is directly installed on specialized solar racking systems, which are attached to an anchor in the ground.

Hybrid Solar Photovoltaic Systems (aka grid-tied PV with battery back-up): Any solar photovoltaic electricity generation systems designed to serve the electricity needs of the building to which it is connected, thus offsetting a home's or business's electricity usage, while also utilizing a battery back-up in the event of a power outage, including, but not limited to PV panels, inverter(s), and required electrical safety equipment, battery bank, and a charge controller.

Inverter: Any device that converts the Direct Current (DC) electricity produced by a solar photovoltaic system to alternating current (AC).

Mounting: The manner in which solar PV panels are affixed to the roof or ground (i.e. roof mount, ground mount, pole mount, or building integrated).

Net Metering: The billing arrangement that allows electricity customers with grid-connected solar electricity systems to receive credit for any excess electricity generated on-site and provided to the utility grid.

Off-Grid Solar Photovoltaic Systems with Battery Back-Up: Any solar photovoltaic electricity systems designed to operate fully independent from the local utility grid and provide electricity to a home, building, boat, RV, or other independent electrical load, including, but not limited to PV panels, battery bank, a charge controller, inverter(s), required disconnects, and associated electrical safety equipment.

Orientation (or Azimuth): Orientation is the position of an object (such as a solar array) or structure (such as a residential home) in relation to another object (in this case the sun's path through the sky). In the northern hemisphere, true solar south is the optimal direction for maximizing the power output of solar PV. Although, systems can be oriented east, southeast, southwest, and west, while still providing a significant percentage of maximum production, depending on the tilt. Proper

orientation and access to sun are critical for achieving maximum energy production potential.

Passive Solar: Techniques, design, and materials designed to take advantage of the sun's position (and the local climate) throughout the year to heat, cool, and light a building with the sun. Passive solar incorporates the following elements strategically to maximize the solar potential of any home or building (namely, maximizing solar heat gain in winter months and minimizing solar heat gain in summer months to reduce heating/cooling demand; and maximizing the use of daylighting to reduce demand for electricity for lighting): strategic design and architecture, building materials, east-west building lot orientation, windows, landscaping, awnings, and ventilation.

Photovoltaic (PV) System: Any solar energy system that produces electricity by the use of semiconductor devices, called photovoltaic cells, which generate electricity when exposed to sunlight.

Pole-Mount Systems: Any solar energy system that is directly installed on specialized solar racking systems, which are attached to a pole, anchored and firmly affixed to a foundation in the ground.

Power: The rate at which work is performed (the rate of producing, transferring, or using energy).

PV-Direct Systems: Any system designed to only provide electricity when the sun is shining, including, but not limited to PV panels, required electrical safety gear, and wiring.

Racking: Any structural sections of the roof-mounted or pole-mounted systems from which solar energy systems are attached or anchored.

Roof-Mount System (aka rooftop mounted, building mounted): Any solar energy system consisting of solar panels which are installed directly on the roof of a home, commercial building, and/or an accessory structure, such as a garage, pergola, and/or shed.

Solar Access: The ability of one property to continue to receive sunlight across property lines without obstruction from another's property (buildings, foliage or other impediments).

Solar Array: Multiple solar panels combined to create one system.

Solar Collector: Any solar PV cell, panel, or array, or solar thermal collector device, that relies upon solar radiation as an energy source for the generation of electricity or useable heat.

Solar Easement: An easement recorded pursuant to O.C.G.A. § 44-9-20 -§ 44-9-24, the purpose of which is to secure the right to receive sunlight across the real property of another for the continued access to sunlight necessary to operate a solar energy system.

Solar Energy System: Any system capable of collecting and converting solar radiation into heat, mechanical, or electrical energy and transferring these forms of energy to storage or to point of use, including, but not limited to, water heating, space heating or cooling, electric energy generation, or mechanical energy generation. This definition shall include Solar Thermal, Photovoltaic, and Passive Solar Systems.

Solar Energy System, Small-Scale: An Active Solar Energy System that occupies 1,750 square feet of surface area or less (equivalent to a rated nameplate capacity of about 25 kW DC).

Solar Energy System, Medium-Scale: An Active Solar Energy System that occupies more than 1,750 but less than 40,000 square feet of surface area (equivalent to a rated nameplate capacity of about 25 - 550 kW DC).

Solar Energy System, Large-Scale: An Active Solar Energy System that occupies more than 40,000 square feet of surface area (equivalent to a rated nameplate capacity of about 550kW DC or greater).

Solar Farm (aka utility-scale solar): A large-scale solar energy system that is designed to supply electricity directly to the utility grid, typically occupying many acres of land.

Solar Glare: The potential for solar panels to reflect sunlight, with an intensity sufficient to cause annoyance, discomfort, or loss in visual performance and visibility.

Solar Photovoltaic (Solar PV) System: Solar systems consisting of photovoltaic cells, made with semiconducting materials, that produce electricity (in the form of direct current (DC)) when they are exposed to sunlight. A typical PV system consists of PV panels (or modules) that combine to form an array; other system components may include mounting racks and hardware, wiring for electrical connections, and power conditioning equipment, such as an inverter and/or battery.

Solar Panel (or module): A device for the direct conversion of sunlight into useable solar energy (including electricity or heat).

Solar Process Heat: Technologies that provide industrial specific applications, including ventilation air preheating, solar process heating, and solar cooling.

Solar-Ready: The concept of planning and building with the purpose of enabling future use of Solar Energy Systems.

Solar Thermal System (aka Solar Hot Water or Solar Heating Systems): Any solar energy system that directly heats water, air, or other fluid (such as an antifreeze solution) using sunlight.

Thin Film Solar PV: PV cells consisting of thin layer(s) of semiconductor material(s) (such as amorphous silicon, cadmium telluride, copper indium gallium diselenide, among other materials) deposited on a solid substrate, including products such as Solar Modules, rooftop shingles and tiles, building facades, the glazing for skylights, and other building integrated materials.

Tilt: The angle of the solar panels and/or solar collector relative to the horizon. Something lying flat on the ground has a tilt of 0°, a perpendicular wall has a tilt of 90°, and a roof has a tilt equal to its pitch expressed in degrees.

True Solar Noon: When the sun is at its highest during its daily east-west path across the sky (this is also known as 0° Azimuth).

Sec. 53-3 Applicability

- (1) This Ordinance shall apply to all solar systems installed and constructed after the effective date of this Ordinance. For purposes of this Ordinance, "solar energy system" means a solar energy system as defined herein.
- (2) Solar energy systems constructed prior to the effective date of this Ordinance shall not be required to meet the requirements of this Ordinance.
- (3) In addition to the regulations herein provided, all solar energy systems shall be designed, erected, and installed in accordance with any and all applicable local, state, utility, and national codes, regulations, and standards.

Sec. 53-4 Placement by Zoning District

Solar energy systems shall be authorized in the zoning districts of Putnam County as follows:

	All Roof Mounted or building Integrated	Ground or Pole - Small (< 1750 sq. ft.)	Ground - Medium (1750 - 40,000 sq. ft.)	Ground - Large (>40,000 sq. ft.)
A-1 Agricultural	Permitted (Accessory)	Permitted	Permitted	Permitted (Conditional Use)
A-2 Agricultural	Permitted (Accessory)	Permitted	Permitted	Permitted (Conditional Use)
R-1R Single-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
R-1 Single-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited

R-2 Single-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
MHP Manufactured Home Park Districts	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Uses)	Prohibited
RM-1 Multi-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
RM-2 Multi-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
	All Roof Mounted	Ground – Small (<1750 sq. ft.)	Ground – Medium (1750 – 40,000 sq. ft.)	Ground – Large (> 40,000 sq. ft.)
RM-3 Multi-Family Residential	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
Village District	Permitted (Accessory)	Permitted (Accessory)	Permitted (Conditional Use)	Prohibited
C-1 Commercial	Permitted	Permitted (Conditional Use)	Prohibited	Prohibited
C-2 Commercial	Permitted	Permitted	Permitted	Permitted (Conditional Use)
C-3 Commercial	Permitted	Permitted	Permitted	Permitted (Conditional Use)
I-M Industrial-Manufacturing	Permitted	Permitted	Permitted	Permitted (Conditional Use)
Public	Permitted	Permitted	Permitted	Permitted

Sec. 53-5 Solar Energy System Requirements

(1) To the extent practicable, and in accordance with Georgia law, the accommodation of solar energy systems and associated equipment, shall be

- encouraged in the application of the various review and approval provisions of the Putnam County Code of Ordinances.
- (2) A solar energy system may provide power for the principal use and/or accessory use of the property on which the solar energy system is located but is not required to do so.
 - (3) The installation and construction of a *roof-mount solar energy system or building-integrated solar energy systems* shall be subject to the following development and design standards:
 - a. A roof, building-mounted, or building-integrated solar energy system may be mounted on a principal or accessory building.
 - b. Any height limitations of the Putnam County Code of Ordinances shall not be applicable to solar collectors, provided that such structures are erected only to such height as is reasonably necessary to accomplish the purpose for which they are intended to serve.
 - c. Placement of solar collectors on flat roofs shall be allowed by right, provided that panels do not extend horizontally past the roofline.
 - (5) The installation and construction of a *ground-mount or pole-mount solar energy system* shall be subject to the following development and design standards:
 - a. The height of the solar collector and any mounts shall not exceed 20 feet when oriented at maximum tilt.
 - b. The surface area of a ground- or pole-mounted system, regardless of the mounted angle, shall be calculated as part of the overall lot coverage.
 - c. The minimum solar energy system setback distance from the property lines shall be equivalent to the building setback requirement of the underlying zoning district.
 - d. All power transmission lines from a ground-mounted solar energy system to any building or other structure shall be located underground and/or in accordance with the building electrical code as appropriate.
 - (6) The installation and construction of a *solar farm or utility-grade solar energy system* shall be subject to the following development and design standards:
 - a. A minimum setback distance of 50 feet from all property boundaries shall be required, with the exception of property boundaries of adjoining parcels that are a part of a single solar farm project, as shown on the site plan. These property boundaries shall not be subject to this setback requirement. In such excepted case, a written waiver approved by the county and signed by the property owner(s) of all adjoining parcels included in the project shall be required.
 - b. Power inverters and other sound producing equipment shall be no less than 150 feet from any dwelling unit at the time of construction/installation.
 - c. All solar energy systems shall be completely enclosed with a minimum of six feet high chain link or security fencing as measured from the natural grade of the fencing perimeter.
 - d. Solar farms shall be constructed with evergreen vegetative screening where existing buffers do not obscure solar energy system perimeters from dwelling units on adjacent parcels at maturity, required vegetative

- screening shall not be less than 15 feet tall, regardless of line-of-sight. Brightly colored signs no smaller than one foot by two feet shall be posted on the fence, tree or permanent post every 100 feet warning of danger and high voltage.
- e. Clearing of natural vegetation shall be limited to that which is necessary for the construction, operation, and maintenance of the ground mounted solar photovoltaic installation and consistent with best practices for the preservation of natural areas or good husbandry of the land or forest.
 - f. The names of the manufacturers, installers, facility owners, and facility operators, and their addresses and phone numbers shall be posted on the required fencing at each entrance of a solar farm.
 - g. All electrical interconnection and distribution lines within a solar farm's boundaries, except for power lines that leave the project or are within the substation, shall be underground, unless the county code enforcement department grants a written exception due to severe environmental constraints.
 - h. Lighting of a solar farm and its accessory structures shall be limited to the minimum reasonably necessary for its safe operation and shall be reasonably shielded from abutting properties. Where feasible, lighting of a solar farm shall be directed downward and shall incorporate full cutoff fixtures to reduce light pollution.
 - i. All solar farms shall have a written emergency response plan that shall be approved by the county's planning and development office, sheriff's office, fire department, and emergency management agency. Each solar farm shall update its emergency response plan no later than January 1 of each year with a copy provided to all departments and agencies named in this subsection. The emergency response plan shall include the following:
 - (1) The phone number, email address, and street address for all manufacturers, installers, owners, and operators; and
 - (2) The phone number, email address, and mailing address for a representative of the solar farm responsible for responding to public inquiries; and
 - (3) The material safety data sheets that apply to any materials on the solar farm; and
 - (4) The clearly marked means and instructions for shutting down the solar photovoltaic installation.
 - j. Any solar farm that has not been in use for a period of 180 consecutive days for its original purpose as approved by the county code enforcement department shall be deemed abandoned and shall not be authorized to recommence operations until a new application and inspection have been completed.
 - k. The owners and operators of a solar farm and the owners of any real property on which it is located shall be jointly responsible for maintaining solar energy farm.
 - l. Permits for solar farms will include a contingent Decommissioning Plan, as specified in Section 53-7 of this Ordinance.
- (7) All electrical equipment associated with, and necessary for the operation of

solar energy systems shall comply with the following:

Electrical equipment shall comply with the setbacks specified Chapter 66-Zoning in the underlying zoning district.

- (8) Solar panel placement should be prioritized to minimize or negate any solar glare onto nearby properties or roadways
- (9) A solar energy system shall not be used to display permanent or temporary advertising, including signage, streamers, pennants, spinners, reflectors, banners, or similar materials. The manufacturers and equipment information, warning, or indication of ownership shall be allowed on any equipment of the solar energy system provided they comply with the prevailing sign regulations.
- (10) A solar energy system shall not be constructed until a building/zoning permit has been approved and issued.

**Sec. 53-6. - Application for permit, fee, and revocation of permit.
modified**

(a) Prior to the operation of any solar farms, the applicant shall submit an application for a solar farm permit on the form prescribed by the Putnam County Planning & Development and shall provide proof of compliance with all standards for solar farms outlined in this article. No solar farm shall commence operations until it has been inspected by the building inspector and obtained the permit required by this section.

(b) An application for a solar farm permit shall be accompanied by a comprehensive site plan for the solar farm, which shall include, but not be limited to:

- (1) Drawings prepared by a professional engineer licensed to practice in Georgia that clearly illustrate the design of the solar farm;
- (2) A project summary;
- (3) General procedures for operation and maintenance of the installation;
- (4) Measures for maintaining safe access to the installation;
- (5) Electrical schematics,
- (6) Soil erosion and sediment control;
- (7) Landscape plans;
- (8) Temporary or permanent roads or driveways;
- (9) Grading;
- (10) Vegetation clearing and planting and mitigation or screening with vegetation, structures, or fences;
- (11) Exterior lighting and any screening.

(c) An application for a solar farm permit shall be accompanied by a decommissioning and restoration plan that describes the anticipated life of the solar project, the parties responsible for the decommissioning and restoration, the estimated decommissioning and restoration costs, the amount by which such costs were reduced due to the recyclable value of any materials, and the method for ensuring that funds will be available for decommissioning and restoration of the real property. The decommissioning

and restoration plan must be prepared by a professional engineer duly licensed by the State of Georgia.

- (d) An application for a solar farm permit shall be accompanied by a bond ensuring that funds will be available for decommissioning the solar farm and reasonably restoring the site to its natural condition. The bond shall be in the form of cash or surety from a bonding company qualified to transact business in the State of Georgia and acceptable to the Putnam County Board of Commissioners. The bond shall be payable to Putnam County in an amount determined by the county's engineer to be reasonably sufficient to cover removal of the solar farm in its entirety and reasonable restoration of the site to its natural condition. The bond shall be maintained as long as the solar farm exists, regardless of whether it is actively operating. If the bond is not maintained as provided herein, Putnam County may call the bond and use the proceeds to remove the solar farm in its entirety and to reasonably restore the site to its natural condition. The bond may be released or returned when the director of planning and development determines in its reasonable discretion that the decommissioning of the solar farm has been completed in accordance with all applicable ordinances and federal and state laws.
- (e) At the time of application, each applicant shall pay a non-refundable permit fee in the amount established by the Putnam County Planning & Development schedule of fees.
- (f) A permit may be revoked by the Putnam County Planning & Development for any solar farm which is not in full compliance with this article. Prior to revoking the permit, the Putnam County Code Enforcement Officer shall provide three calendar days' written notice of any deficiencies to the solar farm owner or operator via U.S. Mail, overnight delivery, or hand delivery. If the deficiencies are not corrected within those three days, the director of planning & development or designee may revoke the solar farm's permit and require the solar farm to submit a new application before recommencing operations.

Sec. 53-7 Safety and Inspections

- (1) The design of the solar energy system shall conform to applicable local, state and national codes, regulations, and standards. A building permit, reviewed by department staff, shall be obtained for a solar energy system. All design and installation work shall comply with all applicable provisions in the versions of the National Electric Code (NEC), the International Residential Code (IRC), International Commercial Building Code, International or Fire Code including any state or local amendments that are enforced at the time of permit review, and any additional requirements set forth by the local utility.
- (2) *Emergency Access* – Roof-mounted solar energy systems shall be located in such a manner as to ensure emergency access to the roof, provide pathways to specific areas of the roof, provide for smoke ventilation opportunities, and provide emergency egress from the roof.

- (3) The solar energy system shall comply with all applicable Putnam County Code of Ordinances so as to ensure the structural integrity of such solar energy system. The existing roof structure and the weight of the solar energy system shall be taken into consideration when applying for a solar energy system permit.
- (4) Prior to operation, electrical connections must be inspected by an appropriate electrical inspection person or agency, as determined by the Planning director.
- (5) Any connection to the public utility grid must be approved by the appropriate public utility.
- (6) If batteries are included as part of the solar collector system, they must be installed according to all requirements set forth in the versions of the National Electric Code and State Fire Code in force at the time of permit. When no longer in operation, the batteries shall be disposed of in accordance with the laws and regulations of the Putnam County and any other applicable laws and regulations relating to hazardous waste disposal.
- (7) The owners and operators of a solar farm and the owners of any real property on which it is located shall be jointly responsible for the maintenance and removal of the solar energy system, its equipment and panels, and any appurtenant structures. The names of the manufacturers, installers, facility owners, and facility operators, and their addresses and phone numbers shall be posted on the required fencing at each entrance of a solar farm.
- (8) The Director of Planning & Development or designee shall have the right to inspect any solar farm in the unincorporated areas of the county without notice if there is a risk of immediate harm or injury to person or property. If there is no risk of immediate harm or injury to person or property, the director or designee shall have the right to inspect any solar farm upon making reasonable efforts to notify the owners or operators 24 hours in advance of the inspection.

Sec. 53-8 Abandonment and removal

- (1) If a ground-mounted solar energy system is removed, any earth disturbance as a result of the removal shall be landscaped in accordance with Putnam County Code of Ordinance.
- (2) A ground or pole-mounted solar energy system is considered to be abandoned or defective if it has not been in operation for a period of 180 consecutive days. If abandoned, the solar energy system shall be repaired by the responsible party, as per Sec. 53-6 (7), meet federal, state, and local safety standards, or be removed by the owner within the time period designated by the Planning Director.
- (3) Utility-grade or solar farm solar energy systems shall be subject to the creation of a Decommissioning Plan at time of permit approval. This plan shall include, at a minimum:
 - a. Defined conditions upon which decommissioning will be initiated (i.e. end of lease, safety hazard, etc.);
 - b. Removal of all non-utility owned equipment conduits, structures, fencing, roads and foundations; restoration of property to condition prior to solar farm development;
 - c. The timeframe for completion of removal and decommissioning activities; and

- d. Signed statement from the party responsible for completing the Decommissioning Plan acknowledging such responsibility.
Upon failure to accomplish the Decommissioning Plan, the Building Inspector may take action as authorized in the International Property Maintenance Code
- (4) The owners and operators of a solar farm and the owners of any real property on which it is located shall be jointly responsible for the removal of the solar energy system, its equipment and panels, and any appurtenant structures and for restoration of the site to as natural a condition as reasonably possible, all of which must be completed to the reasonable satisfaction of the Director of Planning and Development no later than 90 days after abandonment or closure. No later than 120 days after abandonment or closure, the owners or operators of any such solar farm shall provide written documentation acceptable to the Director, demonstrating that the solar panels and related equipment were properly disposed of in accordance with federal, state, and local laws. In addition to all other available legal remedies, including calling the bond required per section 53-6(d) of this section, if the entire solar energy system has not been removed within 90 days after abandonment or closure, Putnam County may remove the solar energy system, its equipment, and panels and any appurtenant structures, and may place a lien for the costs of removal upon the real property on which the solar farm was located. Prior to removing the solar energy system, Putnam County shall provide ten days' written notice to the owners and operators of the solar farm listed in the emergency response plan required pursuant to Sec. 53-5(6)(1) of this section and the owners of the real property on which the solar farm is located. Said notice shall be provided by personal delivery or certified mail to the last address reasonably known and shall be posted on the property. Any delay by the county in taking action pursuant to this subsection shall not in any manner waive the county's right to take such action.

Sec. 53-9 Appeals

- (1) If the owner of a solar energy system is found to be in violation of the provisions of this Ordinance, the owner shall be subject to Sec 1-13 of these Code of Ordinances.
- (2) If a building permit for a solar energy system is denied because of a conflict with other goals of Putnam County, the applicant may seek relief from the Planning and Zoning Commission, which shall regard solar energy as a factor to be considered, weighed, and balanced along with other factors.

Sec. 53-10 Penalties

- (a) Each violation of this article may be punished as provided in section 1-13.
- (b) Any owner or operator of a solar farm shall be responsible for ensuring compliance with this article and shall be punishable for noncompliance.

Sec. 53-11 Solar-Ready Zoning (Optional)

- (1) New structures will, to the extent possible and insofar as practical, be situated on the lot to take advantage of solar access, including the orientation of proposed buildings with respect to sun angles, the shading and windscreen

- potential of existing and proposed vegetation on and off the site, and the impact of solar access to adjacent uses and properties.
- (2) To permit maximum solar access to proposed lots and future buildings, wherever reasonably feasible and where consistent with other appropriate design considerations, new streets shall be located on an east-west axis to encourage building siting with the maximum exposure of roof and wall area to the sun.
 - (3) Putnam County tree-planting programs shall take into account the impact of street trees on the solar access of surrounding properties and, where possible, efforts shall be made to avoid shading possible locations of solar collectors.
 - (4) When the Planning and Zoning Commission reviews and acts upon applications for subdivision approval or site plan approval, it shall take into consideration whether the proposed construction would block access to sunlight between the peak daylight hours of 9:00 am and 3:00 pm Eastern Standard Time for existing ground-mount, pole-mount, or roof-mount solar energy collectors, or for solar energy collectors for which a permit has been issued.
 - (5) Where reasonable and appropriate, new subdivisions should be platted so as to preserve or enhance solar access for either passive or active systems, consistent with the other requirements of the Putnam County Code of Ordinance.
 - (6) The plan for development of any site within cluster subdivisions shall be designed and arranged in such a way as to promote solar access for all dwelling units. Considerations may include the following:
 - a. In order to maximize solar access, the higher-density dwelling units should be placed on a south-facing slope and lower-density dwelling units sited on a north-facing slope.
 - b. A tall structure should be sited to the north of a short structure.
 - (7) Solar-Ready zoning should be considered as one among multiple considerations in planning new developments.

Sec. 53-11 Adoption

This Ordinance shall take effect [XX days] after the date of its enactment.

DULY ORDAINED AND ENACTED the _____ day of _____, 20__, by the Putnam County Board of Commissioners in the County of Putnam, in the State of Georgia, in lawful session duly assembled.