

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
GB0-010	Revise Drawing	8/1/03
GB0-030	Revise Drawing	8/1/03
GB0-100 through GB0-180	Update drawings which includes the deletion of GB0-150	8/1/03
New Section 102	Add, "Inspection For Electric Service" including a new "Letter in Lieu of Electrical Inspection"	8/1/03
Section 115	Changes in responsibility are reflected in the changes to the first paragraph	8/1/03
New Section 117	Changes in responsibility are reflected in "Converting from Residential Overhead to Underground Service"	8/1/03
New Section 118	Changes in responsibility are reflected in "Relocating the Residential Service Point or Cable"	8/1/03
Section 125 GB4-010 GB4-020 GB4-030	To meet the requirements of the NESC, we have changed the attachment heights of service drops from 11 feet to 13.5 feet	8/1/03
Section 176	Rewrote to make the section on Duplicate Facilities more clear	8/1/03
New Section 177	Interconnecting Secondary Multiple Services is addressed	8/1/03
Section 180	Attachment permits for power conductors and communications cables on some Company poles	8/1/03
New Section 182	Customer Grounds are not permitted in the Company facilities	8/1/03
Section 205	Multiple changes removes some restrictions and permits 3000 ampere service at 480Y/277 volts	8/1/03
Section 220	Multiple changes for underground distribution and services, conduit requirements, clarification of service cable installation to equipment, possible wrap around service cable installation to multi-family dwellings, and define "truck accessible"	8/1/03
Part IV	Rewrite "Primary Service - Other Than Networked Service Area" to clarify and to add some new requirements. Change the location of the meter with respect to the service; delineate the division between Company and customer ownership of facilities for overhead and underground services, and set rules for interconnecting multiple services at primary voltages, plus a requirement to take the Company's neutral.	8/1/03
Section 500	Add a second paragraph	8/1/03
Section 505D and 505D	Add a paragraph to the end of each section	8/1/03
Section 515B	Add new subsection B and move the rest down one letter	8/1/03
Section 515E	Add new subsection E and move the rest down one letter	8/1/03
Section 520	Change the second paragraph	8/1/03
Section 520A	Add an additional paragraph after the two exceptions	8/1/03

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
Section 530	Rewritten to eliminate duplicate material	8/1/03
Section 550A7	Rewritten	8/1/03
Section 550A8	Rewritten	8/1/03
Section 550A9	Rewritten	8/1/03
Section 550B3	Rewritten	8/1/03
Section 550B4	Rewritten	8/1/03
Section 550B7	Rewritten	8/1/03
Section 555A	Change the second paragraph	8/1/03
Section 560G	Rearranged and added paragraph (2)	8/1/03
Section 560O	New	8/1/03
Section 560P	New	8/1/03
Section 560Q	New	8/1/03
Section 565J	Rewritten	8/1/03
Section 575	Add a new first paragraph	8/1/03
GB1-030	Add note	8/1/03
GB1-050	Revise Drawing Title	8/1/03
GB1-070	Revise Drawing	8/1/03
GB1-100	Revise Drawing Title	8/1/03
GB1-120	Revise Drawing	8/1/03
GB1-130	Revise Drawing Title	8/1/03
GB1-140	Revise Drawing	8/1/03
GB3-020	Revise Drawing	8/1/03
GB3-022	New Drawing	8/1/03
GB3-024	New Drawing	8/1/03
GB3-025	Drawing obsolete - remove and discard	8/1/03
GB3-026	New Drawing	8/1/03
GB3-050	Drawing obsolete - remove and discard	8/1/03
GB3-085	New Drawing	8/1/03
GB3-105	New Drawing	8/1/03
GB3-120	Revise Drawing	8/1/03
GB5-020	Drawing changed	8/1/03
GB5-030	Drawing changed	8/1/03
GB5-040	Drawing changed	8/1/03

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
GB5-090	Drawing changed	8/1/03
GB5-100	Drawing changed	8/1/03
GB5-110	Drawing changed	8/1/03
GB6-010	Drawing changed	8/1/03
GB6-040	Drawing obsolete - remove and discard	8/1/03
GB6-050	Drawing obsolete - remove and discard	8/1/03
GB6-060	Drawing obsolete - remove and discard	8/1/03
GB7-060	Changed Table	8/1/03
GB0-120	Changed personnel's areas of responsibility	10/13/03
GB0-130	Changed personnel's areas of responsibility, will be effective on 11/1/03	10/13/03
TOC	Changed Pages II & VI, added sec 557 & deleted Dwgs GB3-031 & GB3-032	1/19/04
Section 102	Made changes on page 2	1/19/04
Section 220A2D	Made change on page 14	1/19/04
Section 230	Changed an incorrect reference in the Indiana Electrical Code	1/19/04
Section 515J	Added requirements after "See Section 530."	1/19/04
Section 526	Changed the requirements in the second paragraph.	1/19/04
New Section 557	Added a new prohibition at the meter fitting.	1/19/04
GB0-110	Changed an engineer's territory	12/19/03
GB0-130	Changed territory assignments	10/14/03
GB3-095	Changed requirements in note 3	8/5/03
GB5-020	Changed requirements for conduit stubbed down from the meter fitting at the foundation	12/18/03
GB5-030	Changed requirements for terminating riser conduit at the base of a pole	1/16/04
GB5-040	Changed requirements for conduit stubbed down from the meter fitting at the foundation	12/18/03
GB5-070	Added note 4	12/19/03
GB5-110	Corrected a note on the drawing	12/19/03
GB6-030	Corrected the requirements for the knockouts for the company conduits	12/19/03
Section 520	Added a new third paragraph	4/2/04
Section 220A3b	Changed the number of permitted conduits for 1 phase fiberglass and 3 phase concrete transformer pads	4/2/04
GB1-110	The drawing has been redone into a new configuration.	3/23/04
GB3-028	PTs have been removed	3/23/04
GB3-029	PTs have been removed	3/23/04
GB3-030	PTs have been removed	3/23/04
GB3-032	New drawing	3/23/04
GB3-033	New drawing	3/23/04
GB3-095	Removed 120/208 volt	3/23/04
GB3-096	New drawing	3/23/04
GB5-040	Added a reducing adapter	3/23/04
GB5-110	Changed meter fitting stock numbers	3/23/04
GB7-020	Added clearance dimensions	3/24/04

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
GB7-030	Changed number of permitted conduits and added clearance dimensions	3/24/04
GB7-040	Changed number of permitted conduits and added clearance dimensions	3/24/04
GB3-031	Drawing obsolete - remove and discard	4/2/04
Pages iii & iv	Added Wrecking and Removal phone numbers and active hyperlinks.	3/16/04
<hr/>		
Title page	Change revision date for the Goldbook	6/23/04
Section 102	Made changes on page 2	6/23/04
GB5-085	New Drawing	6/10/04
GB7-020	Revised drawing to show it is for maintenance only	6/10/04
<hr/>		
Title page	Change revision date for the Goldbook	9/1/04
GB0-030	Made additional changes to the requested information page	8/26/04
GB7-060	Added information to the note at the bottom of the drawing to explain the intent of the information provided.	8/26/04
Web Page	Added a link at the bottom to indicate the NESC clearances over and around a swimming pool.	9/1/04
<hr/>		
Title page	Change revision date for the Goldbook	12/15/04
GB0-100	Updated	11/19/04
Section 400K	New section	12/15/04
GB1-070	Removed the parentheses from the 2nd line in the title	11/19/04
GB1-140	Removed the parentheses from the 2nd line in the title	11/19/04
GB3-015	New drawing	11/18/04
GB3-021	New drawing	11/18/04
<hr/>		
Title page	Change revision date for the Goldbook	12/22/04
Page vi & vii	Add Putnam County Inspector and remove Charlie Eldridge	12/22/04
Page 2	1 st paragraph has been removed concerning inspections in Putnam County	12/22/04
<hr/>		
Title page	Change revision date for the Goldbook	12/31/04
GB0-100	Change of territory boundaries	12/22/04
GB0-160	Change of territory boundaries	12/22/04
<hr/>		
Title page	Change revision date for the Goldbook	2/4/05
GB0-100	Change of territory boundaries for Kristi Throm and Norm Schoppenhorst	1/27/05
<hr/>		
Title page	Change revision date for the Goldbook	3/16/05
Section 300c	New sub-section for downtown area	3/16/05
Section 305C	New sub-section for downtown area	3/16/05
GB1-075	New Drawing	3/7/05
Several Drawings	Revised an internal stock number or changed the formatting of the drawing. These are not included in the change package but are in the combined PDF files such as the entire Goldbook and the GB0 series of drawings. The drawings are GB0-010, GB0-020, GB1-030, GB1-080, GB1-130, GB1-140, GB5-090, GB7-060, and GB7-090.	2/4/05

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
Title page	Change revision date for the Goldbook	6/10/05
GB0-120	Changed territory assignments	4/19/04
Section 102	Remove the paragraph about inspections in Putnam County. All areas that IPL serves now have an authority having jurisdiction and inspections are required for service except as noted in Section 102.	6/10/05
Section 103	New section	6/10/05
Section 176	Dropped "Rates" from "Rules and Regulations"	6/10/05
Section 205C	Added the definition of what "balanced and nearly as possible" is intended to mean	6/10/05
Section 205E	Added the definition of what "balanced and nearly as possible" is intended to mean	6/10/05
Section 205F	Added the definition of what "balanced and nearly as possible" is intended to mean	6/10/05
Section 220A1f	Delete section, IPL uses connector blocks that can take a wide range of conductors	6/10/05
Section 220A3a	Added a new requirement to protect the integrity of the fiberglass transformer pads	6/10/05
Section 300K	Correct the reference to the Indiana Electrical Code	6/10/05
Section 400G	Dropped "Rates" from "Rules and Regulations"	6/10/05
Section 535	Dropped "Rates" from "Rules and Regulations"	6/10/05
GB1-050	Changed the IPL stock number	6/3/05
GB1-110	Added notes 8 & 9 plus improved the drawing to make it more clear	6/3/05
GB7-030	Added note 8	6/3/05
Title page	Change revision date for the Goldbook	7/8/05
GB0-100	Changed territory assignments	7/5/05
Title page	Change revision date for the Goldbook	9/15/05
GB0-120	Changed territory assignments	9/15/05
GB1-110	Added dimensions to the conduit locations	9/15/05
Title page	Change revision date for the Goldbook	12/9/05
GB0-020	Removed bad phone numbers	10/31/05
Page v	Revised Unigov information	12/9/05
Page vi	Moved Shelby County to Page vii	12/9/05
Page vii	Added Putnam County & removed Charlie Eldridge	12/9/05
Section 220A3	Change sub-section e to f	12/9/05
Section 300(c)	Dropped wye from the end of the statement	12/9/05
Section 305C	Dropped wye from the end of the statement	12/9/05
Section 512	Added a new section	12/9/05
Section 515K	New sub-section	12/9/05

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
Section 565G	Removed the old sub-section G	12/9/05
GB6-015	Added a new drawing	10/27/05
GB7-060	Fix typo (see carrot on dwg)	12/15/05
Title page	Change revision date for the Goldbook, added Kevin Walker, and removed Jeff Whittington who was promoted	7/10/06
Page iii	Corrected the URL for the location of the Goldbook	7/10/06
Page v	Updated the Unigov and Beech Grove AHJ data	7/10/06
Page vi	Updated the Lawrence AHJ data	7/10/06
Pages II, VI, VII, IX, and X	Updated the Table of Contents	7/10/06
GB0-040	New Work Management sheet. When meeting with the Company's Project Designer, the Project Designer will be able to use this sheet to tell you when the Company's work will be performed	4/24/06
GB0-100	New Distribution Engineering District Map. The Project Designer's districts have been redefined. There are now three distinct areas with Dan Davenport the Section Leader of the North area, Ron Morris the Central area, and Tim White the South area. System Improvements are mostly internal or with other utilities and government agencies. This map will be effective on 7/17/06, prior to 7/17/06; the existing GB0-100 will remain in force.	7/17/06
GB0-140	New Construction and Maintenance Map. These areas have been redefined to the North, East, and West districts. Included are the Construction, O & M (Operations which includes the trouble crews and Maintenance), and the Work Schedulers	6/29/06
GB0-160	New Residential Service and Small Commercial Installations District Map (Service Connections). The entire Company service area is covered by each of these people	7/3/06
GB0-170	New Street Lighting District Map (and area lighting)	7/6/06
Section 176	Corrected and added links to the riders to the tariffs, and to all of the tariffs	7/10/06
Section 176B	Defined what the Company's duplicate facilities are to consist of and further define hospital	7/10/06
Section 205D	New section	7/10/06
Section 205E	Changed from 205D	7/10/06
Section 205F	Changed from 205E	7/10/06
Section 205G	Changed from 205F	7/10/06
Section 220A2d	Second and third paragraphs, add the requirement for a pull string to be installed	7/10/06
Section 220A2e	Add the requirement for a pull string to be installed	7/10/06

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
Section 220A2f	First bullet point, change the dept of frozen ground from 18 in. to 6 in.	7/10/06
Section 220A2g	Add the requirement for a pull string to be installed	7/10/06
Section 220A2j	Second bullet point, add the requirement for a pull string to be installed	7/10/06
Section 400G	Corrected and added links to the riders to the tariffs, and to all of the tariffs	7/10/06
Section 512K	Added a reference to Section 560R	7/10/06
Section 515J	Added a reference to Section 560R	7/10/06
Section 535	Corrected and added links to the riders to the tariffs, and to all of the tariffs	7/10/06
Section 560G6	Add the requirement for a pull string to be installed	7/10/06
Section 560R	Added a requirement that meters in a locked area must have an IPL key access; keyless entry is not acceptable.	7/10/06
Section 565D	Added a reference to Section 560R	7/10/06
GB1-050	Redrawn so the drawing matches the meter fitting we issue	5/9/06
GB1-100	Redrawn so the drawing matches the meter fitting we issue	5/9/06
GB3-060	Drawing of a new meter cabinet	6/27/06
GB3-070	Drawing of a new meter cabinet	6/27/06
GB3-080	Drawing obsolete - remove and discard	7/10/06
GB3-085	Drawing of a new meter cabinet	6/27/06
GB3-090	Drawing obsolete - remove and discard	7/10/06
GB3-095	Drawing obsolete - remove and discard	7/10/06
GB3-100	Drawing of a new meter cabinet	7/6/06
GB3-105	Drawing obsolete - remove and discard	7/10/06
GB3-110	Drawing obsolete - remove and discard	7/10/06
GB4-010	Changed 70 ft to 60 ft for the maximum distance for a 400 ampere service drop (4/0 cable)	6/27/06
GB4-020	Changed 70 ft to 60 ft for the maximum distance for a 400 ampere service drop (4/0 cable)	6/27/06
GB4-030	Changed 70 ft to 60 ft for the maximum distance for a 400 ampere service drop (4/0 cable)	6/27/06
GB4-040	Changed the point of contact to 13'-6" minimum	6/27/06
GB4-060	Changed 70 ft to 60 ft for the maximum distance for a 400 ampere service drop (4/0 cable)	6/27/06
GB5-090	Changed drawing to apply to single phase applications only	6/29/06
GB5-095	New drawing to apply to three phase applications	6/29/06
GB7-020	Added verbiage to indicate the reason 10 ft of clearance is needed on the front side of all transformer pads	6/27/06
GB7-030	Added verbiage to indicate the reason 10 ft of clearance is needed on the front side of all transformer pads	6/27/06

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
GB7-040	Added verbiage to indicate the reason 10 ft of clearance is needed on the front side of all transformer pads	6/27/06
Title page	Change revision date for the Goldbook	11/20/06
Section 175	Rewrote and renamed the Section to include Distributed Generation, Interconnected Operation, and Non-interconnected Operation	11/20/06
Section 300	Added 208 volt single phase	11/20/06
Section 305	Changed and rewrote the Section	11/20/06
GB0-100	The Project Designer's districts have been redefined in the Central District	9/18/06
GB0-115	New Distributed Generation Contact Information	10/9/06
GB0-120	Change of Account Management Districts	9/19/06
GB0-140	Redrawn Construction and Maintenance Map. These areas have been redefined with new district names. Included are the Construction and the Work Schedulers as well as the CBD (Central Business District)	9/8/06
Title page	Change revision date for the Goldbook	6/18/07
Section 175	Provided links for more information and forms plus a reference to the contact information on GB0-115	6/18/07
Section 526	A statement to show that on some rare occasions; there are the possibilities of an exception to this section.	6/18/07
GB0-100	Change Kristi's last name to Lamb, remove Roscoe Chapple's name for his retirement, and change the titles of the sections to more closely reflect the functions (Customer Project Engineering, Major Overhead Projects, and Major Underground Projects).	6/13/07
GB1-115	Note 6, MAYBE should have been MAY BE. This will not be included in the change package.	7/25/96
GB4-070	Change 8' Min to 10' Min to meet the change in the 2007 NESC Rule 234C3d1.	6/11/07
GB4-080	Change 13'-6" to 14'-6" and 16'-9" to 17'-9" to meet the 2007 NESC Table 232-1, Line 5, Open supply conductors over 750 V to 22 kV. Change 24' to 18'-6" and add note 6.	6/11/07
Title page	Change revision date for the Goldbook	8/21/07
GB0-100	Remove Charlie Eldridge's and Marshall Franklin's name, add Casey Shull's name, and revamp territory boundaries.	8/1/07
GB0-110	Add Marshall Franklin's and Rick Leffler's name and revamp territory boundaries.	8/1/07
GB0-140	Remove Rick Leffler's name, correct Mike Lee's phone number, and revamp territory boundaries.	8/16/07
Title page	Change revision date for the Goldbook	9/25/07
GB0-100	Personnel and boundary changes	9/17/07
GB0-140	Personnel changes	9/14/07
Title page	Change revision date for the Goldbook	12/11/07
Page iii	Added Easements and Transmission Line Engineering, changed Standards Engineering to Standards, Code Compliance, & Quality Control, and added the Customer Service Center	12/11/07

Table of Major Changes to the Goldbook

Minor and editorial changes will not be listed

Chairman, Bill Whitworth

Secretary, Charlie Eldridge

Reference	Change	Date/Changed
TOC	Added 3 Sections and 4 Drawings	12/11/07
New Section 112	This Section is to meet NFPA 70E PPE requirements	12/11/07
New Section 181	Easement Encroachments	12/11/07
New Section 225	Requirements for covering, enclosing and painting of pad mounted equipment such as transformers, pedestals, and switchgear	12/11/07
Section 300	Added the limited availability of 1Ø, 120 volt, two wire in the downtown area	12/11/07
Section 305A	Added the requirements for receiving 1Ø, 120 volt, two wire service in the downtown area	12/11/07
Section 560O	Have given an exception to the prohibition of attachments to the IPL meter fittings	12/11/07
GB1-015	New drawing	11/27/07
GB6-040, -050, & -060	Added previously deleted drawings to provide guidance when working with older, customer owned, service junction boxes	2/5/95
GB7-020, -030, & -040	Added guidance to Note 2 to see Section 225	11/29/07
GB7-060	Added a reference to new Section 112 to meet NFPA 70E PPE requirements	11/27/07
Title page	Change revision date for the Goldbook	1/29/08
GB0-100	Personnel changes	1/23/08
GB0-140	Personnel changes	1/23/08
Section 112	Changed to comply with the information we provide	1/29/08
Title page	Change revision date for the Goldbook	5/24/08
GB0-100	Personnel changes	5/7/08
GB0-140	Personnel changes	5/7/08
Title page	Change revision date for the Goldbook	5/30/08
Page I	Added title of "Maintaining Security of Locked Facilities"	5/28/08
Page II	Changed title of "Switchgear Installations"	5/28/08
GB0-020	Changed the phone number and configuration for "Indiana 811"	5/28/08
GB0-030	Changed the configuration and information needed	5/28/08
Section 114	New Section	5/28/08
Section 205	Added a new requirement that shop drawings for all free standing switchgear be approved (<u>in writing at customer request</u>) by the Engineering and Metering Departments.	5/28/08
Section 205C	Single phase, 120/208 volt, three wire services or feeders are now available in meter centers only up to 400 amperes for multifamily dwellings.	5/28/08
GB1-110	Added 2 nd sentence to note 8	5/28/08
GB5-010	Changed note 2	
Title page	Change revision date for the Goldbook	12/23/08
Page I	Added title of "Temporary Service"	12/23/08
Page IV	Deleted GB1-115 and added GB1-121	12/23/08

