

# 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<br>through<br>GB0-180                | Update drawings which includes the deletion of GB0-150   | 8/1/03       |
| New<br>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<br>Section 117                           | Changes in responsibility are reflected in "Converting from Residential Overhead to Underground Service"   | 8/1/03       |
| New<br>Section 118                           | Changes in responsibility are reflected in "Relocating the Residential Service Point or Cable"   | 8/1/03       |
| Section 125<br>GB4-010<br>GB4-020<br>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<br>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<br>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<br>505D and<br>505D                  | Add a paragraph to the end of each section   | 8/1/03       |
| Section<br>515B                              | Add new subsection B and move the rest down one letter   | 8/1/03       |
| Section<br>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<br>520A                              | Add an additional paragraph after the two exceptions   | 8/1/03       |



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| 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 - <b>remove and discard</b>  | 8/1/03       |
| GB6-050         | Drawing obsolete - <b>remove and discard</b>  | 8/1/03       |
| GB6-060         | Drawing obsolete - <b>remove and discard</b>  | 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      |

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|------------------|---|--------------|
| 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 - <b>remove and discard</b>  | 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 <sup>st</sup> 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       |



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|------------------------------|---|--------------|
| 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. <b>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</b>   | 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. <b>This map will be effective on 7/17/06, prior to 7/17/06; the existing GB0-100 will remain in force.</b> | 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      |

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| 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 - <b>remove and discard</b>   | 7/10/06      |
| GB3-085        | Drawing of a new meter cabinet   | 6/27/06      |
| GB3-090        | Drawing obsolete - <b>remove and discard</b>   | 7/10/06      |
| GB3-095        | Drawing obsolete - <b>remove and discard</b>   | 7/10/06      |
| GB3-100        | Drawing of a new meter cabinet   | 7/6/06       |
| GB3-105        | Drawing obsolete - <b>remove and discard</b>   | 7/10/06      |
| GB3-110        | Drawing obsolete - <b>remove and discard</b>   | 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      |

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| 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     |

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| 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 <b>limited</b> availability of 1-, 120 volt, two wire in the downtown area   | 12/11/07     |
| Section 305A          | Added the requirements for receiving 1-, 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 <sup>nd</sup> 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     |

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| Section 114    | Added contact information for installing conduit into locked pad mounted equipment.  | 12/23/08     |
| Section 220A1e | Made additional statement  | 12/23/08     |
| Section 220A2e | Make a clear statement about the pull string   | 12/23/08     |
| Section 220A2h | Make a clear statement about the protective posts  | 12/23/08     |
| Section 220A3a | Rewrote for additional clarity   | 12/23/08     |
| Section 220A3c | Added service pedestal in chart  | 12/23/08     |
| GB0-100        | Personnel and boundary changes   | 9/29/08      |
| GB1-115        | <b>Remove and discard drawing</b>  | 12/23/08     |
| GB1-120        | Moved CT positions and added the KO layout   | 12/17/08     |
| GB1-121        | Took the place of GB1-115 plus moved CT positions & added the KO layout  | 11/26/08     |
| WARNING        | <b>Remove and discard</b> the WARNING drawing that follows GB3-042   | 12/23/08     |
| GB3-060        | Added the KO layout  | 11/26/08     |
| GB3-070        | Added the KO layout  | 11/26/08     |
| GB3-085        | Added the KO layout  | 11/26/08     |
| GB4-040        | Added NOTE 5   | 11/26/08     |
| GB4-050        | Added NOTE 3   | 11/26/08     |
| GB4-060        | Added NOTE 4   | 11/26/08     |
| GB4-070        | Added NOTE 5   | 11/26/08     |
| GB7-060        | Updated to reflect the ANSI 10% tolerance for transformer impedances.  | 12/23/08     |
| Title page     | Change revision date for the Goldbook  | 1/6/09       |
| GB0-100        | Personnel relocation   | 1/6/09       |
| Title page     | Change revision date for the Goldbook  | 3/3/09       |
| Page I         | Changed name of GB0-100  | 3/3/09       |
| Page I         | Changed the range of GB 1-120  | 3/3/09       |
| GB0-100        | New person in Major OH Projects Engineering  | 1/21/09      |
| GB1-120        | Changed the range in the last line of the title  | 3/3/09       |
| Title page     | Change revision date for the Goldbook  | 7/14/09      |
| Page v         | Updated the AHJ data   | 7/14/09      |
| Page vi        | Updated the AHJ data   | 7/14/09      |
| Page vii       | Updated the AHJ data   | 7/14/09      |
| Page II        | Added TOC item for the Letter in Lieu of Electrical Inspection   | 7/14/09      |
| Section 520    | Added clarity to the requirement of requiring a clear and level working area and that 4 feet is required in front of the meter | 7/14/09      |
| Section 520A   | Removed a statement that is no longer accurate   | 7/14/09      |
| GB3-012        | Changed the drawing to show the potential jaw and #10 jumper   | 6/24/09      |
| GB3-013        | New cold sequence 480 volt meter fitting installation  | 7/14/09      |
| GB3-024        | Changed the range for the transformer rated metering   | 8/26/08      |

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| GB3-026           | Changed the range for the transformer rated metering   | 8/26/08      |
| GB3-044           | New cold sequence 480 volt meter fitting installation  | 7/14/09      |
| GB4-065           | New INDOT pole service   | 6/23/09      |
| GB4-070           | Roof structure for 480 volts service drops   | 6/23/09      |
| GB4-075           | Roof structure for up to 300 volt service drops  | 6/23/09      |
| GB4-080           | Roof structure for up to 13.2 kV service drops revised to the current NESC   | 5/5/09       |
| GB5-070           | Knockouts are no longer permitted in transformers and pedestals  | 6/23/09      |
| GB5-095           | Changed Note 2 to add clarity  | 6/23/09      |
| GB5-097           | New INDOT free standing service  | 6/23/09      |
| <hr/>             |  |              |
| Title page        | Change revision date for the Goldbook  | 8/11/09      |
| Section 550B3     | Completely rewrote this section covering the installation of potential transformers in switchgear  | 8/11/09      |
| Section 550B4     | Completely rewrote this section covering the optional method for the installation of potential transformers in switchgear                                | 8/11/09      |
| GB4-065           | Added the availability for 120/240 volts for the INDOT pole service  | 7/17/09      |
| GB4-075           | Corrected the title of the roof structure for up to 300 volt service drops and gave permission for the neutral and higher phase to ground to be reversed | 7/17/09      |
| GB5-097           | Added the availability for 120/240 volts for the INDOT free standing service   | 7/17/09      |
| <hr/>             |  |              |
| Title page        | Change revision date for the Goldbook  | 10/27/09     |
| Page iii          | Change CBD to show that the Network is just a part of the CBD  | 10/27/09     |
| Page I            | Changed the title of GB0-110   | 10/27/09     |
| GB0-100           | Personnel changes  | 9/3/09       |
| GB0-110           | Personnel changes  | 10/6/09      |
| GB0-140           | Changed to indicate the downtown network area is just a part of the CBD  | 9/15/09      |
| GB7-020           | Corrected the reference in Note 8  | 10/9/09      |
| GB7-030           | Corrected the reference in Note 7  | 10/9/09      |
| GB7-040           | Corrected the reference in Note 9  | 10/9/09      |
| <hr/>             |  |              |
| Title page        | Change revision date for the Goldbook  | 12/1/09      |
| Page II           | Removed Section 512  | 12/1/09      |
| GB0-110           | Personnel changes and to clarify that new service requests are to be referred to Rick Leffler  | 12/1/09      |
| Section 105       | Added statement  | 12/1/09      |
| Section 220A2d    | Added definition   | 12/1/09      |
| Section 220E      | Added to show how underground temporary services are to be built and that they will be billed  | 12/1/09      |
| Section 510       | Added a statement to indicate that all metering will be installed on the outside of all multi-family buildings   | 12/1/09      |
| Section 512       | Removed this section in its entirety without substitution  | 12/1/09      |
| Pages 26A and 26B | Remove and discard both of these pages   | 12/1/09      |
| Section 560B      | Removed the requirement for #10 wire.  | 12/1/09      |
| Section 570       | Reference to rigid conduit definition  | 12/1/09      |
| GB1-070           | Removed the requirement for #10 wire.  | 11/16/09     |

# 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 |
|-------------------------|---|--------------|
| GB1-075                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB1-140                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB3-012                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB3-013                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB3-015                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB3-021                 | Changed the requirement for #10 wire.   | 11/16/09     |
| GB3-044                 | Removed the requirement for #10 wire.   | 11/16/09     |
| GB4-050                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB4-060                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB4-065                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB4-070                 | Removed the requirement for PT mounting on roof structures  | 11/3/09      |
| GB5-020                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB5-030                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB5-040                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB5-090                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB5-095                 | Added reference to rigid conduit definition   | 11/30/09     |
| GB7-060                 | Increased some fault currents due to lower impedance transformers   | 11/21/09     |
| <hr/>                   |   |              |
| Title page              | Change revision date for the Goldbook   | 2/23/10      |
| Page v                  | Revised Unigov information  | 2/23/10      |
| GB0-120                 | Personnel and boundary changes to match <a href="#">this map</a>  | 2/23/10      |
| <hr/>                   |   |              |
| Title page              | Change revision date for the Goldbook   | 4/27/10      |
| GB0-100                 | Changed territory assignments   | 4/26/10      |
| <hr/>                   |   |              |
| Title page              | Change revision date for the Goldbook   | 6/22/10      |
| Forward                 | Show the addition of new Part VII and the GB8-XXX Group of drawings   | 6/22/10      |
| GB0-100                 | Changed territory assignments   | 6/21/10      |
| Section 175             | Added Closed Transition Transfer Switch (CTTS) Operation requirements   | 6/22/10      |
| Section 177             | Added Closed Transition Transfer Switch (CTTS) Operation requirements   | 6/22/10      |
| End, Part I             | Added a signature line to the Letter in Lieu of Electrical Inspection   | 6/22/10      |
| Section 400E            | Added Closed Transition Transfer Switch (CTTS) Operation requirements   | 6/22/10      |
| Part VII                | Added, "Secondary Services Available For Roadway, Safety, Area Lighting And Traffic Signals"  | 6/22/10      |
| GB4-065                 | <b>Remove and discard drawing</b>   | 6/22/10      |
| GB5-097                 | <b>Remove and discard drawing</b>   | 6/22/10      |
| GB8-010 through GB8-110 | Drawings that are for the use of government agencies only. These drawings go with Part VII, "Secondary Services Available For Roadway, Safety, Area Lighting And Traffic Signals". Drawing number GB8-060 was not used. | 6/22/10      |
| <hr/>                   |   |              |
| Title page              | Change revision date for the Goldbook   | 11/16/10     |
| GB0-180                 | Changed territory assignments   | 10/25/10     |
| Section 150             | Added customer notification requirements for load addition  | 11/16/10     |
| Page 9                  | Letter In-Lieu of Electrical Inspection, made a more clear statement as to its use  | 11/16/10     |

# 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 205C, D, F, and G | Changed 10% allowable load deviation to 20%   | 11/16/10     |
| Section 210               | Added payment penalty to the customer for poor harmonics, closer voltage regulation, or correction of voltage caused by welders, motors, etc. | 11/16/10     |
| Section 310B, C, D and E  | Changed 10% allowable load deviation to 20%   | 11/16/10     |
| Section 310G              | Removed permission for the customer to use other than 3/0, 350 kcmil, and 500 kcmil Cu. cable for services in the CBD                         | 11/16/10     |
| GB3-013                   | Removed note about the higher phase to ground   | 11/15/10     |
| Title page                | Change revision date for the Goldbook   | 1/4/11       |
| GB0-140                   | Replace retiring Chuck Ramsey with Carl Kingsbury   | 1/3/11       |
| Title page                | Change revision date for the Goldbook   | 1/18/11      |
| GB0-100                   | Personnel and boundary changes, Paula Grider is retiring  | 1/12/11      |
| GB0-110                   | Adding another engineer   | 1/18/11      |
| GB0-115                   | Changing an engineer  | 1/18/11      |
| GB0-140                   | Correcting a phone number for Carl Kingsbury  | 1/18/11      |
| Title page                | Change revision date for the Goldbook   | 1/25/11      |
| GB0-100                   | Personnel and boundary changes  | 1/13/11      |
| Title page                | Change revision date for the Goldbook   | 5/3/11       |
| Page v                    | Change references for the Unigov Inspection Services  | 5/3/11       |
| Page I                    | Added drawing GB0-025   | 5/3/11       |
| Page XII                  | Added drawing GB8-085   | 5/3/11       |
| GB0-025                   | Added a drawing to show the <b>absolute minimum clearances under any circumstances</b> , to IPL overhead lines                                | New          |
| GB0-100                   | Personnel and boundary changes  | 2/8/11       |
| Section 125               | Added the second paragraph  | 5/3/11       |
| Section 220A2j            | Last bullet point. Correct an incorrect reference.  | 5/3/11       |
| Section 560N              | Correct an incorrect reference.   | 5/3/11       |
| GB7-040                   | Added note 10   | 4/25/11      |
| GB8-085                   | New drawing   | New          |
| Title page                | Change revision date for the Goldbook   | 11/22/11     |
| Section 220A1c            | Add a requirement that the concrete transformer must be set before any customer's cables are pulled to the transformer                        | 11/22/11     |
| Section 220A2g            | Changed the pull string requirements  | 11/22/11     |
| GB7-040                   | Add a requirement that the concrete transformer must be set before any customer's cables are pulled to the transformer                        | 11/22/11     |
| Title page                | Change revision date for the Goldbook   | 1/10/12      |
| Page iii                  | Metering equipment may only be obtained at the Arlington Service Center   | 1/10/12      |
| Page III                  | Added GB1-005 Meter Fitting Specifications  | 1/10/12      |

