

Approved

**MINUTES  
VILLAGE OF HINSDALE  
PLAN COMMISSION  
October 9, 2019  
MEMORIAL HALL  
7:30 P.M.**

Plan Commission Chair Cashman called the meeting to order at 7:30 p.m., Wednesday, October 9, 2019, in Memorial Hall, the Memorial Building, 19 East Chicago Avenue, Hinsdale, Illinois.

**PRESENT:** Steve Cashman, Julie Crnovich, Mark Willobee, Anna Fiascone, Jim Krillenberger, Debra Braselton, and Gerald Jablonski

**ABSENT:** Troy Unell

**ALSO PRESENT:** Chan Yu, Village Planner and applicant for case: A-23-2019

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**Approval of Minutes – July 10, 2019**

The Plan Commission (PC) **unanimously approved** the July 10, 2019, minutes, as submitted, 6-0, (1 abstained and 1 absent).

**Approval of Minutes – September 11, 2019**

The PC **unanimously approved** the September 11, 2019, minutes, as submitted, 5-0, (2 abstained and 1 absent).

**Sign Permit Review - Case A-27-2019 – 46 S. Washington Street – Browning & Sons Fine Jewelry – 1 New Blade Sign and 1 Wall Sign Update (illuminated)**

A representative from Olympik Sign Company reviewed the proposed wall sign dimensions, and stated it is in essence replacing like-for-like for what is there currently. The only difference is that the copy will be edge lit, meaning only the edges of the letters and logo will be illuminated, and explained the front of the letters are opaque. The applicant reviewed the proposed non-illuminated blade sign and reviewed its dimensions and height from grade. The applicant brought a sample of the letter that would be used for the wall sign.

Chairman Cashman asked if the text is silver in color and non-translucent.

The applicant replied correct.

Commissioner Crnovich commented that the proposed signs looks nice and likes the blade sign.

Commissioner Willobee asked if the PC is discussing illumination shutoff times.

Commissioner Krillenberger asked the applicant if they are turning the sign off at night.

The applicant responded that the client will shut the sign off during afterhours.

## **Plan Commission Minutes**

**October 9, 2019**

Chairman Cashman stated that he understood there being restrictions adjacent to a residential area, but asked to clarify if there are any in this situation.

Chan replied no, however, it has been consistent for the PC to approve a sign with the condition to turn off the lighting at 9 or 10 PM.

With no further comments, the PC **unanimously approved** the sign application, as submitted, 7-0, (1 absent).

**Public Hearing - Case A-25-2019 – 11 Salt Creek Lane - Normandy Builders - Text Amendment to add Design Work for Home or Office Remodeling and related Showrooms as a Special Use in the O-3 General Office District and concurrent Special Use Permit for Normandy Builders to operate at 11 Salt Creek Lane in the O-3 District.**

**Please refer to Attachment 1, for the transcript for Public Hearing Case A-25-2019**

The PC reviewed the text amendment and concurrent special use permit during a public hearing and was generally supportive of both requests, and on a vote of 6-1 (and 1 absent) **recommended that the Board of Trustees approve the application as submitted**. Commissioner Braselton opposed the request, commenting that the current language of the zoning code Sections 6-106(B)(10) and (11) is vague and poorly worded.

**Public Hearing - Case A-23-2019 – Village of Hinsdale – Proposed Text Amendment to the Hinsdale Zoning Code, Sections 9-101(D)(9), 9-104(H)(2)(h) and 12-206, relating to the definitions of the lighting regulations (Section 11-604).**

**Please refer to Attachment 2, for the transcript for Public Hearing Case A-23-2019**

The PC discussed this application and in general, believed it was a good start to amending the current lighting regulations of the Zoning Code. A Hinsdale resident, Mr. Skokna introduced himself and spoke during the public hearing to offer his expertise to the Village with this application. For further analysis, research and input from Mr. Skokna, the PC **unanimously continued the public hearing for the November 13, 2019, meeting for Case A-23-2019**, 7-0, (1 absent).

## **Adjournment**

The meeting was adjourned at 8:37 p.m. after a unanimous vote.

Respectfully Submitted by Chan Yu, Village Planner

STATE OF ILLINOIS     )  
                                   )   ss:  
 COUNTY OF DU PAGE    )

BEFORE THE HINSDALE PLAN COMMISSION

In the Matter of:                     )  
   )  
   )  
 Normandy Builders,                    )  
 11 Salt Creek Lane,                   )  
 Case No. A-25-2019.                   )

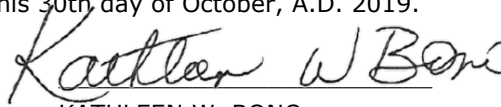
REPORT OF PROCEEDINGS had and testimony  
 taken at the hearing of the above-entitled  
 matter before the Hinsdale Plan Commission, at  
 19 East Chicago Avenue, Hinsdale, Illinois, on  
 October 9, 2019, at the hour of 7:30 p.m.

BOARD MEMBERS PRESENT:

MR. STEPHEN CASHMAN, Chairman;  
 MS. DEB BRASELTON, Member;  
 MS. ANNA FIASCONE, Member;  
 MR. JIM KRILLENBERGER, Member;  
 MS. JULIE CRNOVICH, Member;  
 MR. GERALD JABLONSKI, Member and  
 MR. MARK WILLOBEE, Member.

<p style="text-align: right;">2</p> <p>1 ALSO PRESENT:</p> <p>2 MR. CHAN YU, Village Planner;</p> <p>3 MR. JAMES OLGUIN, Attorney for</p> <p>4 Petitioner;</p> <p>5 MR. ANDREW WELLS, Petitioner.</p> <hr/> <p>6</p> <p>7 CHAIRMAN CASHMAN: First matter is Case</p> <p>8 A-25-2019 for 11 Salt Creek Lane, Normandy</p> <p>9 Builders. It's a text amendment to add design</p> <p>10 work for home or office remodeling and related</p> <p>11 showrooms as a special use in the O-3 general</p> <p>12 office district and a concurrent special use</p> <p>13 permit for Normandy Builders to operate at 11</p> <p>14 Salt Creek Lane in the O-3 district.</p> <p>15 I guess on these two items if there</p> <p>16 is anyone interested the next item beyond this</p> <p>17 is Case A-23-2019 for the village of Hinsdale is</p> <p>18 proposed text amendment to the Hinsdale Zoning</p> <p>19 Code related to lighting regulations.</p> <p>20 So if anyone is interested in</p> <p>21 either one of those matters, if you could please</p> <p>22 stand and be sworn in.</p>	<p style="text-align: right;">4</p> <p>1 from the O-2 into the O-3 zoning district which,</p> <p>2 as you know, the O-3 is intended to be a more</p> <p>3 intensive zoning classification than the O-2.</p> <p>4 So from just a planning standpoint, it's fairly</p> <p>5 common to have those special uses carried over</p> <p>6 into those more intensive zoning classifications.</p> <p>7 So that's really our first request is just to</p> <p>8 make that zoning classification extend to the</p> <p>9 O-3.</p> <p>10 Once that is done, the second part</p> <p>11 of our request is to grant that newly created</p> <p>12 special use in the O-3 to Normandy so that they</p> <p>13 can operate their design and remodeling business</p> <p>14 out of 11 Salt Creek Lane.</p> <p>15 We think that they are currently</p> <p>16 located on Ogden by 294 in the property that's</p> <p>17 adjacent to the Ferrari dealership. They are</p> <p>18 currently leasing that property and what their</p> <p>19 intent would be is to purchase the property at</p> <p>20 11 Salt Creek Lane.</p> <p>21 From an impact standpoint to that</p> <p>22 office development where they would be moving</p>
<p style="text-align: right;">3</p> <p>1 (WHEREUPON, the oath was</p> <p>2 administered en masse.)</p> <p>3 MR. OLGUIN: Chairman, Commissioners,</p> <p>4 my name is Jim Olguin. I'm an attorney at the</p> <p>5 Buikema Law Group. We are located at 15 Salt</p> <p>6 Creek Lane in the village of Hinsdale, which is</p> <p>7 actually right next door to this property.</p> <p>8 Tonight I'm here on behalf of the</p> <p>9 applicant Normandy Construction Co., Inc., which</p> <p>10 does business as Normandy Design Builder and</p> <p>11 Remodeling. Also with me this evening is Andy</p> <p>12 Wells, who is the president of Normandy. And</p> <p>13 what we have before you tonight are actually two</p> <p>14 fairly straightforward requests.</p> <p>15 The first is we are seeking a text</p> <p>16 amendment to create a special use within the O-3</p> <p>17 zoning district, which is a text amendment that</p> <p>18 the village previously approved for the O-2</p> <p>19 zoning district back in 2016 which was part of a</p> <p>20 development that LaMantia did on Ogden.</p> <p>21 And so what we are asking for is a</p> <p>22 very simple extension of that same special use</p>	<p style="text-align: right;">5</p> <p>1 into, it's really they would have no impact.</p> <p>2 They are going to be using the existing</p> <p>3 building, the existing site plan. So the</p> <p>4 character of the locality isn't going to change</p> <p>5 at all. It's a very low-intensive use so they</p> <p>6 won't be any negative impact in the area.</p> <p>7 And actually, I think it would be</p> <p>8 from the village standpoint the relocation of</p> <p>9 the business from Ogden to the office park would</p> <p>10 be beneficial. The property that they are</p> <p>11 currently leasing is under the control of the</p> <p>12 same folks that own the Ferrari dealership so it</p> <p>13 might be an opportunity for them to expand that</p> <p>14 use so it might be beneficial for the village.</p> <p>15 With that, we would be happy to</p> <p>16 answer any questions that you may have regarding</p> <p>17 the use and this location and open it up for</p> <p>18 questions.</p> <p>19 CHAIRMAN CASHMAN: Okay. Thank you.</p> <p>20 First, Chan, staff, as far as your</p> <p>21 review of this, you are in support of this</p> <p>22 special use modification, this text amendment?</p>

<p style="text-align: center;">6</p> <p>1 MR. YU: Yes. Just based on what he</p> <p>2 said, the O-2 district and then the O-3</p> <p>3 district, the O-3 district is more flexible in</p> <p>4 terms of what type of use is. It's still a text</p> <p>5 amendment to allow this as a special use permit.</p> <p>6 So you still have control of each individual</p> <p>7 type of application that comes in in the future</p> <p>8 and specifically this location it's not on an</p> <p>9 arterial, it doesn't really affect negatively.</p> <p>07:42:34PM 10 CHAIRMAN CASHMAN: Questions of the</p> <p>11 applicant? Jim?</p> <p>12 MR. KRILLENBERGER: It doesn't look</p> <p>13 from your application like you are going to</p> <p>14 change the exterior of the building at all?</p> <p>15 MR. OLGUIN: No. The exterior is going</p> <p>16 to remain the same. At least for the first</p> <p>17 year.</p> <p>18 MR. KRILLENBERGER: Okay. That was my</p> <p>19 only question.</p> <p>07:42:50PM 20 CHAIRMAN CASHMAN: Deb?</p> <p>21 MS. BRASELTON: I'm curious as to what</p> <p>22 prompted this move after such a long tenancy at</p>	<p style="text-align: center;">8</p> <p>1 thought about.</p> <p>2 CHAIRMAN CASHMAN: An impulse remodel.</p> <p>3 MR. OLGUIN: It's not like a McDonald's</p> <p>4 where, it's like, yes, I decide I want some</p> <p>5 fries because I see the golden arches.</p> <p>6 So they are more of a destination</p> <p>7 location so we don't foresee any negative</p> <p>8 impacts on their business by relocating there.</p> <p>9 CHAIRMAN CASHMAN: I would take it</p> <p>07:44:31PM 10 there's a lot of referrals?</p> <p>11 MR. OLGUIN: Correct.</p> <p>12 CHAIRMAN CASHMAN: Jerry?</p> <p>13 MR. JABLONSKI: I see you are going to</p> <p>14 be occupying the second and third floors?</p> <p>15 MR. OLGUIN: Correct.</p> <p>16 MR. JABLONSKI: What's the plan for the</p> <p>17 first floor?</p> <p>18 MR. OLGUIN: The first floor there's</p> <p>19 actually tenants that are currently on the first</p> <p>07:44:44PM 20 floor and so based on those leases, they would</p> <p>21 continue to lease space.</p> <p>22 MR. JABLONSKI: Will they occupy after</p>
<p style="text-align: center;">7</p> <p>1 this existing location?</p> <p>2 MR. OLGUIN: Sure. If you want to jump</p> <p>3 in at any point, feel free. It allows them to</p> <p>4 expand their overall space and provide better</p> <p>5 design area for their customers and it gives</p> <p>6 them an opportunity to actually own the property</p> <p>7 versus a lease which there's always some risk</p> <p>8 when you are just leasing a property.</p> <p>9 CHAIRMAN CASHMAN: And it's definitely</p> <p>07:43:28PM 10 a change in visibility, Ogden and traffic along</p> <p>11 there, but is their business model changed to</p> <p>12 where it's not as important?</p> <p>13 MR. OLGUIN: No. Obviously having</p> <p>14 people drive by and seeing a sign, there's some</p> <p>15 benefit to that, but based on their business,</p> <p>16 their business is they are doing high-end</p> <p>17 remodel, so bathrooms, kitchens, homes, you</p> <p>18 know, that's not something that is done, you</p> <p>19 know, without some thought and some investigation.</p> <p>07:43:59PM 20 It's not somebody just doesn't see the sign and</p> <p>21 decide I'm going to go ahead and remodel my</p> <p>22 kitchen. It's normally something that's been</p>	<p style="text-align: center;">9</p> <p>1 the lease expiration?</p> <p>2 MR. OLGUIN: At least at this point, if</p> <p>3 there are vacancies on the first floor, any</p> <p>4 additional intent on taking over those leases?</p> <p>5 MR. WELLS: I hope they stay.</p> <p>6 CHAIRMAN CASHMAN: Julie?</p> <p>7 MS. CRNOVICH: Jim asked my question.</p> <p>8 CHAIRMAN CASHMAN: Mark?</p> <p>9 MR. WILLOBEE: Jerry asked my question.</p> <p>07:45:22PM 10 CHAIRMAN CASHMAN: Anna?</p> <p>11 MS. FIASCONE: No.</p> <p>12 MR. WELLS: You asked about changes to</p> <p>13 the outside. The only thing I might say is I</p> <p>14 might be back here talking about a sign, we</p> <p>15 actually use Olympic sign company, I saw them</p> <p>16 here earlier.</p> <p>17 If you drive around that office</p> <p>18 park, you will notice there are signs on several</p> <p>19 of the buildings. They are all pretty</p> <p>07:45:48PM 20 consistent and we would try and remain pretty</p> <p>21 consistent with what everybody else has just to</p> <p>22 show who's there but no structural or</p>

<p style="text-align: right;">10</p> <p>1 architectural changes are in mind.</p> <p>2 CHAIRMAN CASHMAN: Okay. Great. Thank</p> <p>3 you.</p> <p>4 Any other comments?</p> <p>5 MS. BRASELTON: I do have a general</p> <p>6 question. I literally cannot read the survey.</p> <p>7 Did anybody review that survey and make sure</p> <p>8 there are no restrictions? There's a bunch of</p> <p>9 attachments.</p> <p>10 MS. CRNOVICH: I did notice that.</p> <p>11 MS. BRASELTON: I literally can't read</p> <p>12 them because the print is blurred and did</p> <p>13 somebody verify accuracy?</p> <p>14 MR. YU: There's a building permit</p> <p>15 process that they will get for the interior</p> <p>16 build out so we will full size plan when we</p> <p>17 review those plans as part of the building</p> <p>18 permit. If there's anything that would affect</p> <p>19 that building in that area, they would have to</p> <p>20 come back.</p> <p>21 MS. BRASELTON: There's no restrictions</p> <p>22 on the deed that you know of that would affect</p>	<p style="text-align: right;">12</p> <p>1 proceedings had, evidence</p> <p>2 offered or received in the</p> <p>3 above entitled cause.)</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p>
<p style="text-align: right;">11</p> <p>1 our approval? That's my only question.</p> <p>2 MR. YU: Not that I know of.</p> <p>3 CHAIRMAN CASHMAN: Hearing no other</p> <p>4 comments, do I have a motion to close the public</p> <p>5 hearing or do we leave it open until the second</p> <p>6 one?</p> <p>7 MR. YU: No, you can close it if there</p> <p>8 are no other comments and then make a</p> <p>9 recommendation.</p> <p>10 CHAIRMAN CASHMAN: Motion to close the</p> <p>11 public hearing.</p> <p>12 MR. KRILLENBERGER: I so motion.</p> <p>13 MR. JABLONSKI: Second.</p> <p>14 CHAIRMAN CASHMAN: Anna?</p> <p>15 MS. FIASCONE: Aye.</p> <p>16 MR. WILLOBEE: Aye.</p> <p>17 MS. CRNOVICH: Aye.</p> <p>18 CHAIRMAN CASHMAN: Aye.</p> <p>19 MR. JABLONSKI: Aye.</p> <p>20 MS. BRASELTON: Aye.</p> <p>21 MR. KRILLENBERGER: Aye.</p> <p>22 (WHICH, were all of the</p>	<p style="text-align: right;">13</p> <p>STATE OF ILLINOIS )</p> <p style="text-align: center;">) ss:</p> <p>COUNTY OF DU PAGE )</p> <p>I, KATHLEEN W. BONO, Certified Shorthand Reporter, Notary Public in and for the County DuPage, State of Illinois, do hereby certify that previous to the commencement of the examination and testimony of the various witnesses herein, they were duly sworn by me to testify the truth in relation to the matters pertaining hereto; that the testimony given by said witnesses was reduced to writing by means of shorthand and thereafter transcribed into typewritten form; and that the foregoing is a true, correct and complete transcript of my shorthand notes so taken aforesaid.</p> <p>IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my electronic signature this 30th day of October, A.D. 2019.</p> <p style="text-align: center;"> KATHLEEN W. BONO C.S.R. No. 84-1423</p>

<b>1</b>	<b>Andy</b> [1] - 3:11 <b>ANNA</b> [1] - 1:18 <b>anna</b> [2] - 9:10, 11:14 <b>answer</b> [1] - 5:16 <b>applicant</b> [2] - 3:9, 6:11 <b>application</b> [2] - 6:7, 6:13 <b>approval</b> [1] - 11:1 <b>approved</b> [1] - 3:18 <b>arches</b> [1] - 8:5 <b>architectural</b> [1] - 10:1 <b>area</b> [3] - 5:6, 7:5, 10:19 <b>arterial</b> [1] - 6:9 <b>attachments</b> [1] - 10:9 <b>Attorney</b> [1] - 2:3 <b>attorney</b> [1] - 3:4 <b>Avenue</b> [1] - 1:12 <b>aye</b> [6] - 11:15, 11:16, 11:17, 11:18, 11:20, 11:21 <b>Aye</b> [1] - 11:19	<b>C</b>	<b>control</b> [2] - 5:11, 6:6 <b>correct</b> [3] - 8:11, 8:15, 13:14 <b>County</b> [1] - 13:5 <b>COUNTY</b> [2] - 1:2, 13:2 <b>create</b> [1] - 3:16 <b>created</b> [1] - 4:11 <b>Creek</b> [6] - 1:7, 2:8, 2:14, 3:6, 4:14, 4:20 <b>CRNOVICH</b> [4] - 1:20, 9:7, 10:10, 11:17 <b>curious</b> [1] - 6:21 <b>customers</b> [1] - 7:5	<b>expiration</b> [1] - 9:1 <b>extend</b> [1] - 4:8 <b>extension</b> [1] - 3:22 <b>exterior</b> [2] - 6:14, 6:15
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STATE OF ILLINOIS     )  
                                   ) ss:  
 COUNTY OF DU PAGE    )

BEFORE THE HINSDALE PLAN COMMISSION

In the Matter of:                 )  
                                   )  
                                   )  
 Village of Hinsdale,             )  
 Text Amendment                 )  
 Case No. A-23-2019.            )

REPORT OF PROCEEDINGS had and testimony  
 taken at the hearing of the above- entitled  
 matter before the Hinsdale Plan Commission, at  
 19 East Chicago Avenue, Hinsdale, Illinois, on  
 October 9, 2019, at the hour of 7:30 p.m.

BOARD MEMBERS PRESENT:

MR. STEPHEN CASHMAN, Chairman;  
 MS. DEB BRASELTON, Member;  
 MS. ANNA FIASCONE, Member;  
 MR. JIM KRILLENBERGER, Member;  
 MS. JULIE CRNOVICH, Member;  
 MR. GERALD JABLONSKI, Member and  
 MR. MARK WILLOBEE, Member.

<p style="text-align: right;">2</p> <p>1 ALSO PRESENT:</p> <p>2 MR. CHAN YU, Village Planner and</p> <p>3 Applicant.</p> <hr/> <p>4</p> <p>5 CHAIRMAN CASHMAN: Next Public Hearing</p> <p>6 is Case A-23-2019, for the Village of Hinsdale.</p> <p>7 It's a proposed text amendment to the Hinsdale</p> <p>8 Zoning Code Sections 9-101D(9), 9-104(H)(2)(h)</p> <p>9 and 12-206 related to the definitions of the</p> <p>10 lighting regulations and Section 11-604.</p> <p>11 I imagine, Chan, you are the</p> <p>12 applicant to that here?</p> <p>13 MR. YU: As the village, yes. Thank</p> <p>14 you.</p> <p>15 So the requested text amendment has</p> <p>16 really been proven to be necessary for the past</p> <p>17 few years as the technologies of lighting has</p> <p>18 evolved of late. Typical units of power,</p> <p>19 illumination and color temperatures did not</p> <p>20 easily translate into the current code which was</p> <p>21 based on the photometric plan showing half a</p> <p>22 foot candle at the lot line which is the current</p>	<p style="text-align: right;">4</p> <p>1 would provide consistency and with enforcement.</p> <p>2 So with that, if you have any</p> <p>3 questions?</p> <p>4 CHAIRMAN CASHMAN: So did it really</p> <p>5 emerge from just these other items that just</p> <p>6 kept coming up, glare, color temperature,</p> <p>7 dimming capabilities?</p> <p>8 MR. YU: Right. It's just what's the</p> <p>9 definition of security lighting, what time does</p> <p>10 it dim, what time should it be shut off. Really</p> <p>11 .5 foot candles in the residential lot line,</p> <p>12 other than no glare or having shields put on was</p> <p>13 the only thing.</p> <p>14 The plan commission and the village</p> <p>15 board really had to set their own conditions.</p> <p>16 It's not always a good thing to be not</p> <p>17 consistent with these. This offered some</p> <p>18 consistency as well as there's some history</p> <p>19 behind these numbers.</p> <p>20 CHAIRMAN CASHMAN: Were there cases or</p> <p>21 problems outside of things that came before the</p> <p>22 plan commission recently?</p>
<p style="text-align: right;">3</p> <p>1 metric in the zoning code.</p> <p>2 The proposed text amendment is</p> <p>3 consistent with the recommendation and</p> <p>4 conditions set forth by the planning commission</p> <p>5 and the village board at various projects. For</p> <p>6 example, the color temperature 3,000K has been</p> <p>7 brought up at the Kensington school project,</p> <p>8 Land Rover project, Hinsdale Ortho, even the</p> <p>9 Graue Mill lighting update and the Oak Street</p> <p>10 bridge.</p> <p>11 This end the village is proposing</p> <p>12 in or adjacent to any residential district a max</p> <p>13 color temperature of 3,000K, a .1-foot candle at</p> <p>14 any residential lot line, a dimming switch as a</p> <p>15 function of the light fixture and finally, a</p> <p>16 definition of security lighting, which is 15,000</p> <p>17 lumens per fixture which was based on a previous</p> <p>18 ordinance from the Land Rover dealership</p> <p>19 ordinance and recreational lighting shutoff</p> <p>20 times. This is kind of reminiscent of the Salt</p> <p>21 Creek Club tennis court lights that was being</p> <p>22 proposed, requiring a 9 p.m. shutoff time which</p>	<p style="text-align: right;">5</p> <p>1 MR. YU: No, just lengthier discussions.</p> <p>2 So the color temperature was really just 3,000K</p> <p>3 kept being repeated. 4,000K which the bridge</p> <p>4 was set at too blue, too bright. 3,000K and</p> <p>5 that's consistent with street lighting in the</p> <p>6 city of Chicago, it's got the orange, yellow,</p> <p>7 blue.</p> <p>8 And Mike D'Onofrio, is our planning</p> <p>9 consultant that worked on this as well, he</p> <p>10 worked on the back end of this and some of these</p> <p>11 recommendations came from him. So the .1-foot</p> <p>12 candle, which is less than the .5 we currently</p> <p>13 have, is something that was recommended by the</p> <p>14 consultant as well.</p> <p>15 MS. BRASELTON: He's a retired Winnetka</p> <p>16 planning person?</p> <p>17 MR. YU: Correct.</p> <p>18 MS. BRASELTON: He's not a lighting</p> <p>19 expert; right?</p> <p>20 MR. YU: No.</p> <p>21 MS. BRASELTON: Did the village get any</p> <p>22 lighting expert opinion on this?</p>

<p style="text-align: center;">6</p> <p>1 MR. YU: No, we did not.</p> <p>2 MR. KRILLENBERGER: Would Land Rover</p> <p>3 and Salt Creek Club fall into this?</p> <p>4 MR. YU: Yes. Because I think they are</p> <p>5 adjacent to residential in each case.</p> <p>6 MR. KRILLENBERGER: With the way the</p> <p>7 proposed changes are would -- and I know that</p> <p>8 it's water under the bridge -- but would these</p> <p>9 three be compliant with the change?</p> <p>10 MR. YU: Yes. So Kensington upfront</p> <p>11 said they were willing to do 3,000K. Land Rover</p> <p>12 they also in the ordinance is 3,000K.</p> <p>13 What was the third example?</p> <p>14 MR. KRILLENBERGER: Salt Creek Club</p> <p>15 which it might not be relevant here.</p> <p>16 CHAIRMAN CASHMAN: The operation hours</p> <p>17 it's kind --</p> <p>18 MR. YU: They actually withdrew their</p> <p>19 application.</p> <p>20 CHAIRMAN CASHMAN: They were talking</p> <p>21 about operating past 11.</p> <p>22 MS. BRASELTON: Is your question if</p>	<p style="text-align: center;">8</p> <p>1 codes. Because it would be an unreasonable</p> <p>2 requirement to go back, put everybody out of</p> <p>3 business.</p> <p>4 MR. KRILLENBERGER: I think the</p> <p>5 clarification in current technology language is</p> <p>6 spectacular.</p> <p>7 CHAIRMAN CASHMAN: A lot of villages</p> <p>8 it's 0 to residential lot line, it's not .1,</p> <p>9 it's not a half candle, it's 0.</p> <p>10 MR. KRILLENBERGER: Then ours is</p> <p>11 especially reasonable.</p> <p>12 CHAIRMAN CASHMAN: Right. But even</p> <p>13 that you could have 0-foot candles and still</p> <p>14 have glare issues. We didn't so much in the</p> <p>15 past but with LED fixtures without shielding,</p> <p>16 glare is the biggest issue. It would be jet</p> <p>17 black at the property line but if you could see</p> <p>18 the light source, it becomes an issue.</p> <p>19 MS. BRASELTON: I'm not sure in the</p> <p>20 first paragraph third line down in exterior</p> <p>21 lighting, there's no definition of excessive sky</p> <p>22 reflected glare. I literally don't know what</p>
<p style="text-align: center;">7</p> <p>1 they resubmitted, would they be bound by this</p> <p>2 new code?</p> <p>3 MR. KRILLENBERGER: My question was not</p> <p>4 as well formed as you assumed it was but I</p> <p>5 appreciate that.</p> <p>6 MS. BRASELTON: We are on the same</p> <p>7 wavelength.</p> <p>8 MR. JABLONSKI: I play paddle ball</p> <p>9 there and paddle starts at 7 and often ends at</p> <p>10 9:30 or 10, so they are going to be in violation</p> <p>11 4 nights a week.</p> <p>12 CHAIRMAN CASHMAN: If they do something</p> <p>13 new.</p> <p>14 MR. KRILLENBERGER: Well, this is lot</p> <p>15 line.</p> <p>16 MR. JABLONSKI: Is this based on the</p> <p>17 lighting, are they grandfathered in on the</p> <p>18 lighting for recreational purposes, do they have</p> <p>19 to be turned off by 9 o'clock?</p> <p>20 CHAIRMAN CASHMAN: They would be</p> <p>21 grandfathered in existing lights because the</p> <p>22 entire zoning ordinance and not the building</p>	<p style="text-align: center;">9</p> <p>1 that means, excessive sky reflected glare. I</p> <p>2 have a bunch of questions and comments.</p> <p>3 MS. CRNOVICH: So do I. I think this</p> <p>4 is a step in the right direction, but I feel it</p> <p>5 could be tightened up and there's room for</p> <p>6 improvement.</p> <p>7 MR. YU: Sure.</p> <p>8 MS. CRNOVICH: It might take more than</p> <p>9 one meeting.</p> <p>10 MS. BRASELTON: So I don't know what</p> <p>11 excessive sky reflected glare is defined as and</p> <p>12 then on attachment 1 second page paragraph E, I</p> <p>13 don't know what horizontal plane is. That's not</p> <p>14 in our code as a definition. I can envision it.</p> <p>15 Like Julie, I think that it's a great start but</p> <p>16 may need a little bit of work.</p> <p>17 Also boundaries. Shockingly,</p> <p>18 boundaries is not defined in our code. Light</p> <p>19 trespass is where the boundaries word would fit.</p> <p>20 The word lumen. That is on attachment 1, second</p> <p>21 page under the proposed amendment second page.</p> <p>22 So starting with E, horizontal plane is not</p>

<p style="text-align: center;">10</p> <p>1 defined. Paragraph G, the measurement from the</p> <p>2 ground directly below the centerline of the</p> <p>3 luminaire to the top of the pole or luminaire.</p> <p>4 Does that include the base of the fixture? I</p> <p>5 just don't know.</p> <p>6 MS. CRNOVICH: I think that needs to be</p> <p>7 defined too, the base or the post, whatever you</p> <p>8 want to call it.</p> <p>9 CHAIRMAN CASHMAN: It says from the</p> <p>10 ground.</p> <p>11 MR. JABLONSKI: From the ground.</p> <p>12 MS. BRASELTON: So if you have a 15-foot</p> <p>13 height fixture and you put it on a 3-foot base.</p> <p>14 CHAIRMAN CASHMAN: It says from the</p> <p>15 ground.</p> <p>16 MR. JABLONSKI: It says from the top of</p> <p>17 the pole to the ground.</p> <p>18 MS. BRASELTON: 3-foot base and a</p> <p>19 12-foot pole.</p> <p>20 CHAIRMAN CASHMAN: Yes. That's why</p> <p>21 they phrase it like that.</p> <p>22 MS. CRNOVICH: I think that should be</p>	<p style="text-align: center;">12</p> <p>1 the dictionary.</p> <p>2 MS. BRASELTON: Right. But if we are</p> <p>3 going to do an amendment, let's add that</p> <p>4 definition.</p> <p>5 CHAIRMAN CASHMAN: We have to define</p> <p>6 inches, feet.</p> <p>7 MR. JABLONSKI: It's a fundamental</p> <p>8 unit.</p> <p>9 CHAIRMAN CASHMAN: I don't think we</p> <p>10 need to define it. It's a standard measurement.</p> <p>11 MS. BRASELTON: Not every person would</p> <p>12 understand. I know what an inch is but I do not</p> <p>13 know what a lumen is.</p> <p>14 CHAIRMAN CASHMAN: I don't think we</p> <p>15 need to define that. Boundary though I think</p> <p>16 that would be good boundary line. If we go</p> <p>17 back, boundary was a good one.</p> <p>18 MS. BRASELTON: Horizontal plane.</p> <p>19 CHAIRMAN CASHMAN: Horizontal plane.</p> <p>20 MS. BRASELTON: The ground, does ground</p> <p>21 mean land or does that mean the top of the base?</p> <p>22 I know you get it.</p>
<p style="text-align: center;">11</p> <p>1 included in the definitions.</p> <p>2 MS. BRASELTON: I do, too.</p> <p>3 CHAIRMAN CASHMAN: I think that's</p> <p>4 pretty clear. Ground is ground.</p> <p>5 MR. JABLONSKI: It's pretty clear.</p> <p>6 CHAIRMAN CASHMAN: That was even</p> <p>7 discussed when we did Hinsdale Orthopaedics.</p> <p>8 MS. BRASELTON: Was it?</p> <p>9 CHAIRMAN CASHMAN: Yes. Because they</p> <p>10 were showing the height of their concrete base.</p> <p>11 MS. CRNOVICH: Well, if you look at --</p> <p>12 CHAIRMAN CASHMAN: So where is the word</p> <p>13 boundary? That's the one I want to go back to.</p> <p>14 MS. BRASELTON: Boundary is No. I.</p> <p>15 CHAIRMAN CASHMAN: That should really</p> <p>16 be property line. I'm sure the intent was</p> <p>17 property line because what other boundary would</p> <p>18 there be.</p> <p>19 MS. BRASELTON: And then lumen, there's</p> <p>20 no definition of lumen here. There is a</p> <p>21 definition of lighting.</p> <p>22 CHAIRMAN CASHMAN: Lumen is defined in</p>	<p style="text-align: center;">13</p> <p>1 CHAIRMAN CASHMAN: It's the ground.</p> <p>2 MS. BRASELTON: And excessive sky</p> <p>3 reflected glare on the first page, I don't know</p> <p>4 what that means.</p> <p>5 In the red ink third line down</p> <p>6 under exterior lighting, first page in the memo,</p> <p>7 excessive sky reflected glare. Then in the red</p> <p>8 writing where it says that a light dimming</p> <p>9 switch must be a function/option of the lighting</p> <p>10 fixture. Does that mean that it's actually</p> <p>11 installed and operational?</p> <p>12 MR. YU: Yes.</p> <p>13 MS. BRASELTON: It doesn't say that.</p> <p>14 MR. YU: Sure.</p> <p>15 MS. BRASELTON: Now that's it.</p> <p>16 CHAIRMAN CASHMAN: I might have missed</p> <p>17 it, but was there anything in here about shields</p> <p>18 on the fixtures? Because that's also been a</p> <p>19 common thing.</p> <p>20 MS. CRNOVICH: It's in the definitions.</p> <p>21 CHAIRMAN CASHMAN: Not where it's</p> <p>22 defined but where it was saying it has to be on</p>

<p style="text-align: center;">14</p> <p>1 a fixture. Because that's my issue that we are</p> <p>2 struggling with glare with neighbors without</p> <p>3 shields installed and there's all kinds of</p> <p>4 shield options, we will get complaints. It's</p> <p>5 amazing how far away they can be.</p> <p>6 MR. YU: I thought it was in the</p> <p>7 language of the current code.</p> <p>8 CHAIRMAN CASHMAN: I know it's been</p> <p>9 something we have always been sensitive to as a</p> <p>10 planning commission.</p> <p>11 MS. CRNOVICH: Hinsdale Orthopaedics we</p> <p>12 made some of their lights half shields and the</p> <p>13 other ones that were like in the middle of the</p> <p>14 parking lot smaller.</p> <p>15 CHAIRMAN CASHMAN: We were focusing on</p> <p>16 who the neighbors were and where it was facing.</p> <p>17 MS. CRNOVICH: Yes.</p> <p>18 MR. KRILLENBERGER: I don't know the</p> <p>19 technology of this but isn't that the horizontal</p> <p>20 plane as certified by a photometric test report,</p> <p>21 isn't that talking about shields and where the</p> <p>22 light goes. It's only a definition. Outdoor</p>	<p style="text-align: center;">16</p> <p>1 temperature. I don't know if anyone actually</p> <p>2 knows what these temperatures mean: 2,700 is an</p> <p>3 incandescent equivalent, 3,000 warm light, 5,000</p> <p>4 daylight. I only paid a lot of attention</p> <p>5 because I spent a lot of money on 5,000</p> <p>6 temperature degree Fahrenheit lights in my house</p> <p>7 and my wife said take them all back. I thought</p> <p>8 you liked daylight, honey. No. No. No.</p> <p>9 So to define that is actually</p> <p>10 wonderful to use real units now of lumens as</p> <p>11 opposed to watts or have people trying to</p> <p>12 imagine what a foot candle is at 40 bases is a</p> <p>13 little confusing so we have real scientific</p> <p>14 measurements and to define 9 o'clock for</p> <p>15 residential purposes hard and fast is a great</p> <p>16 thing. So great first start.</p> <p>17 MS. CRNOVICH: Yes.</p> <p>18 CHAIRMAN CASHMAN: Julie?</p> <p>19 MS. CRNOVICH: Okay. I'd like to go</p> <p>20 back to definitions and are we calling, like,</p> <p>21 the lamp base or a post, I feel we might as well</p> <p>22 add that to J, luminaire instead of fixture. I</p>
<p style="text-align: center;">15</p> <p>1 light fixtures shielded or constructed so that</p> <p>2 no light rays are emitted by the installed</p> <p>3 fixtures at angle above the horizontal plane. I</p> <p>4 mean horizontal plane isn't low enough if you</p> <p>5 got a 15-foot luminaire.</p> <p>6 CHAIRMAN CASHMAN: Then we would see</p> <p>7 the photometrics and (inaudible) affected but if</p> <p>8 that's in the definition, but you think that's</p> <p>9 strong enough in the wording in the code.</p> <p>10 Maybe something, Chan, you and</p> <p>11 staff can think about that.</p> <p>12 MR. YU: Yes.</p> <p>13 CHAIRMAN CASHMAN: Jerry, any other</p> <p>14 items?</p> <p>15 MR. JABLONSKI: Am I allowed to say</p> <p>16 something positive?</p> <p>17 CHAIRMAN CASHMAN: For sure. We like</p> <p>18 to be positive.</p> <p>19 MR. JABLONSKI: Okay. I'll kick in,</p> <p>20 completely different stance.</p> <p>21 I'm pretty happy with the idea that</p> <p>22 we are actually going to identify color,</p>	<p style="text-align: center;">17</p> <p>1 know you said you don't think it's necessary.</p> <p>2 We have no definition for the base or the post</p> <p>3 and if you looked at J, it says, all mechanical,</p> <p>4 electrical and decorative parts. Lampposts or</p> <p>5 base I don't see a definition for it and I think</p> <p>6 it should be included somewhere, especially when</p> <p>7 we are including measurements. It says from the</p> <p>8 ground but luminaire is defined as a complete</p> <p>9 lighting unit, all necessary mechanical,</p> <p>10 electrical and decorative parts. I don't think</p> <p>11 a lamp base or a post is -- it doesn't contain</p> <p>12 any of those.</p> <p>13 CHAIRMAN CASHMAN: I just think it's</p> <p>14 all covered in G. You are going to the top of</p> <p>15 the post all luminaires, whichever is higher,</p> <p>16 from the ground. You can't go any further.</p> <p>17 MS. CRNOVICH: Okay.</p> <p>18 CHAIRMAN CASHMAN: You can make a base</p> <p>19 can be a light in a well, it's the height.</p> <p>20 That's just the intent is measure up.</p> <p>21 MR. JABLONSKI: 24-foot concrete tower.</p> <p>22 CHAIRMAN CASHMAN: Okay.</p>

<p style="text-align: center;">18</p> <p>1 MS. CRNOVICH: I remember years ago we</p> <p>2 had a problem with definitions.</p> <p>3 CHAIRMAN CASHMAN: So what's</p> <p>4 interesting too, you can have a pole that the</p> <p>5 luminaire is not at the top of the pole so the</p> <p>6 pole is the height. So I think the height is</p> <p>7 defined in a separate manner.</p> <p>8 MS. CRNOVICH: I thought you could add</p> <p>9 one word to the definition.</p> <p>10 CHAIRMAN CASHMAN: I just think you can</p> <p>11 confuse things. Ground to the highest point.</p> <p>12 MS. CRNOVICH: Okay. Now I think this</p> <p>13 is a good step moving forward but we are having</p> <p>14 more and more lights in the village getting</p> <p>15 converted to LED, and correct me if I'm</p> <p>16 mistaken, but that's going to change everything,</p> <p>17 like, when they go from regular lights to the</p> <p>18 LED. I mean, who's out there measuring to say</p> <p>19 there's not more light pollution coming out. I</p> <p>20 know there's more of a glare, they are brighter,</p> <p>21 and I feel that this ordinance needs to say</p> <p>22 something like --</p>	<p style="text-align: center;">20</p> <p>1 notified village staff, I notified village staff</p> <p>2 because they were so bright. It was so</p> <p>3 intrusive and there was so much light pollution.</p> <p>4 And then another example --</p> <p>5 MR. JABLONSKI: But that's addressed</p> <p>6 with the 15,000 lumens per fixture.</p> <p>7 CHAIRMAN CASHMAN: But your issue is</p> <p>8 when does this trigger?</p> <p>9 MS. CRNOVICH: Yes.</p> <p>10 CHAIRMAN CASHMAN: If it's a new</p> <p>11 fixture, it triggers. In my mind, if you are</p> <p>12 re-lamping a fixture, it should not trigger.</p> <p>13 Re-lamping the fixture remains. Most of these</p> <p>14 fixtures, and we can ask this expert later, it's</p> <p>15 not typical that they re-lamp them. They</p> <p>16 basically put new heads on the poles.</p> <p>17 MS. CRNOVICH: What happened with</p> <p>18 Hinsdale Orthopaedics then would be considered</p> <p>19 re-lamping?</p> <p>20 CHAIRMAN CASHMAN: No, that was</p> <p>21 replacement of the fixture.</p> <p>22 MS. CRNOVICH: You remember what I'm</p>
<p style="text-align: center;">19</p> <p>1 CHAIRMAN CASHMAN: Talking about</p> <p>2 commercial or institutional properties?</p> <p>3 MS. CRNOVICH: Yes. Converted lights</p> <p>4 must meet the ordinance. Because I can think of</p> <p>5 Hinsdale Orthopaedics, they went ahead, they</p> <p>6 changed the lights to LED and it was a</p> <p>7 nightmare. This was before they were in front</p> <p>8 of planning commission, had village approval.</p> <p>9 They had complaints from neighbors. I notified</p> <p>10 staff. It was like daylight over there and they</p> <p>11 had done it with, I guess, I understand they</p> <p>12 don't need approval, but it certainly did not</p> <p>13 meet --</p> <p>14 CHAIRMAN CASHMAN: They needed approval</p> <p>15 when they changed the fixture.</p> <p>16 MS. CRNOVICH: When they went and they</p> <p>17 changed the bulbs and the difference was night</p> <p>18 and day.</p> <p>19 CHAIRMAN CASHMAN: I actually thought</p> <p>20 they changed the fixtures without approval and</p> <p>21 that was flagged by the village staff.</p> <p>22 MS. CRNOVICH: Because neighbors</p>	<p style="text-align: center;">21</p> <p>1 talking about, Chan, when they did the LED and</p> <p>2 then they had to go back and comply?</p> <p>3 MR. YU: Yes.</p> <p>4 CHAIRMAN CASHMAN: They put a bulb in</p> <p>5 there.</p> <p>6 MR. YU: Right. They couldn't put a</p> <p>7 LED in the regular fixture they had for 15,</p> <p>8 20 years.</p> <p>9 MS. CRNOVICH: Okay. They put a new</p> <p>10 fixture without village approval.</p> <p>11 CHAIRMAN CASHMAN: Right.</p> <p>12 MR. YU: Without a building permit.</p> <p>13 CHAIRMAN CASHMAN: Right. So that</p> <p>14 alone is a violation.</p> <p>15 MS. CRNOVICH: But what I'm saying</p> <p>16 is -- okay. So if somebody is coming in to do</p> <p>17 what you are saying, shouldn't they have to</p> <p>18 abide by the new ordinance?</p> <p>19 CHAIRMAN CASHMAN: Well, I think we can</p> <p>20 spell out and say in here the replacement of</p> <p>21 exterior light fixtures, replacement of the</p> <p>22 fixture would then require and state that</p>

<p style="text-align: center;">22</p> <p>1 re-lamping a fixture.</p> <p>2 MS. CRNOVICH: Okay. Because it's like</p> <p>3 more than not by moving a light fixture.</p> <p>4 CHAIRMAN CASHMAN: If they move the</p> <p>5 light fixture.</p> <p>6 MS. CRNOVICH: Then of course it would</p> <p>7 but if they change the light fixture itself.</p> <p>8 CHAIRMAN CASHMAN: I do think it's</p> <p>9 typically caught by citizens because staff</p> <p>10 aren't driving around at night.</p> <p>11 MS. CRNOVICH: Right. We shouldn't</p> <p>12 have to go through that and I think this will</p> <p>13 help simplify things.</p> <p>14 CHAIRMAN CASHMAN: We could even have</p> <p>15 it in the ordinance someone's not going to</p> <p>16 change the light fixture without a permit.</p> <p>17 MS. CRNOVICH: Right. But at least</p> <p>18 there's something on the books.</p> <p>19 CHAIRMAN CASHMAN: Well, I think</p> <p>20 spelling it out so it defines when does that</p> <p>21 trigger, yes. So re-lamping would not but a</p> <p>22 replacement fixture out in front, yes.</p>	<p style="text-align: center;">24</p> <p>1 CHAIRMAN CASHMAN: That's the first</p> <p>2 step is contact your neighbor first.</p> <p>3 MS. CRNOVICH: That's what I do. It's</p> <p>4 like an airport so they must have changed the</p> <p>5 fixtures. I'm learning more and more about</p> <p>6 lights.</p> <p>7 MR. JABLONSKI: These things you don't</p> <p>8 just go and change the light bulb.</p> <p>9 MS. CRNOVICH: It's funny because I</p> <p>10 noticed lighting trucks over there and I had no</p> <p>11 idea and then it was like whoa, or I would have</p> <p>12 spoken up then.</p> <p>13 One thing I enjoy about our</p> <p>14 discussions here is I always learn so much. So</p> <p>15 it's a good.</p> <p>16 CHAIRMAN CASHMAN: Anything else?</p> <p>17 MS. CRNOVICH: I've heard that Homer</p> <p>18 Glen has a really good lighting ordinance. Has</p> <p>19 anybody looked at that?</p> <p>20 MS. BRASELTON: They did -- they</p> <p>21 proposed one, I'm not sure it passed. But I</p> <p>22 know exactly what you are talking about.</p>
<p style="text-align: center;">23</p> <p>1 MS. CRNOVICH: Okay.</p> <p>2 MR. JABLONSKI: And usually if you are</p> <p>3 switching to LED light, you have to buy a whole</p> <p>4 new set of lamps. If you went through a</p> <p>5 lighting catalog, you will see that a 15,000</p> <p>6 lumen parking lot light, it's a sealed unit.</p> <p>7 MS. CRNOVICH: Because I know when the</p> <p>8 lights across the street from our house changed,</p> <p>9 again, it was different night and day.</p> <p>10 CHAIRMAN CASHMAN: Residential?</p> <p>11 MS. CRNOVICH: Yes. No, I'm sorry,</p> <p>12 it's institutional.</p> <p>13 CHAIRMAN CASHMAN: Unitarian Church?</p> <p>14 MS. CRNOVICH: Yes. And it's just when</p> <p>15 they stay on all night, let's put it this way, I</p> <p>16 wake up at night.</p> <p>17 CHAIRMAN CASHMAN: You know what to do,</p> <p>18 contact the village. That's the mechanism that</p> <p>19 we have as citizens if something bothers us and</p> <p>20 doesn't seem right.</p> <p>21 MS. CRNOVICH: Well, I keep contacting</p> <p>22 the church. It's just so bright.</p>	<p style="text-align: center;">25</p> <p>1 MS. CRNOVICH: There was a resident who</p> <p>2 used to come to board of trustee --</p> <p>3 MS. BRASELTON: Deborah Lazar Pearl.</p> <p>4 MS. CRNOVICH: Yes. And she was like</p> <p>5 an expert on lighting.</p> <p>6 CHAIRMAN CASHMAN: How did you know</p> <p>7 about the ordinance?</p> <p>8 MS. BRASELTON: This is 10 years ago.</p> <p>9 MS. CRNOVICH: At least 10, maybe 12.</p> <p>10 Peirce Park.</p> <p>11 MS. BRASELTON: It prompted me to look</p> <p>12 up the Homer Glen proposed ordinance.</p> <p>13 There's a really great website</p> <p>14 about, like, night sky or something, I forget</p> <p>15 what it is. I learned tons from there.</p> <p>16 CHAIRMAN CASHMAN: Some villages have a</p> <p>17 dark sky ordinance.</p> <p>18 Mark, I don't know if you still</p> <p>19 have the landscape lighting.</p> <p>20 MR. WILLOBEE: Yes.</p> <p>21 MS. BRASELTON: You moved into his</p> <p>22 house?</p>



<p style="text-align: center;">26</p> <p>1 MR. WILLOBEE: Yes.</p> <p>2 CHAIRMAN CASHMAN: He bought a house</p> <p>3 from me. When I saw this guy joined the plan</p> <p>4 commission, God, this guy looks familiar. See</p> <p>5 the address, oh, I know Mark.</p> <p>6 Ironically, my son texted me a</p> <p>7 photograph on Saturday and it's your driveway</p> <p>8 with a Michigan flag flying outside our old</p> <p>9 house. Because my son's bedroom was a Notre</p> <p>10 Dame bedroom and they said, first order of</p> <p>11 business we are getting rid of that.</p> <p>12 But that was an issue back then</p> <p>13 they were putting lights on that west field</p> <p>14 which is a really small field, and then they</p> <p>15 were talking about re-lamping and people</p> <p>16 complained for years about the lights on the</p> <p>17 other side, the back lights being visible on the</p> <p>18 north side of the tracks.</p> <p>19 MS. CRNOVICH: If you remember what</p> <p>20 stopped that, those park lights from going in,</p> <p>21 it was because an accessory structure.</p> <p>22 CHAIRMAN CASHMAN: Mark?</p>	<p style="text-align: center;">28</p> <p>1 name is Nick Skokna. I live at 808 North Oak,</p> <p>2 Hinsdale, now known as dealership row.</p> <p>3 CHAIRMAN CASHMAN: You are right on</p> <p>4 immediately south of the bank or south of the</p> <p>5 parking lot?</p> <p>6 MR. SKOKNA: I'm south of the parking</p> <p>7 lot. I'm the yellow colonial home. I'm father</p> <p>8 of ten children, seven boys, three girls. Some</p> <p>9 of them are in college and some play high school</p> <p>10 football at Hinsdale Central.</p> <p>11 But I'm the vice-president of a</p> <p>12 company called Twin Supply.</p> <p>13 CHAIRMAN CASHMAN: One of your sons is</p> <p>14 a running back, isn't he?</p> <p>15 MR. SKOKNA: Yes, when Mark was a</p> <p>16 senior.</p> <p>17 So our company is called Twin</p> <p>18 Supply. I have an identical twin brother, he's</p> <p>19 the president. We do lighting all over the</p> <p>20 state. I have even done some lighting in</p> <p>21 California, and I just wanted to share a little</p> <p>22 bit of my knowledge and if there's any time you</p>
<p style="text-align: center;">27</p> <p>1 MR. WILLOBEE: My comment was more</p> <p>2 related like Julie just said, obviously Hinsdale</p> <p>3 is a home community and change with technology I</p> <p>4 just recommend maybe trying -- I don't know</p> <p>5 Homer Glen, I don't know if that's exactly</p> <p>6 right. They are pretty -- I don't know, to me</p> <p>7 it's a different community.</p> <p>8 CHAIRMAN CASHMAN: You are saying</p> <p>9 Western Springs, Burr Ridge, Clarendon Hills,</p> <p>10 Oak Brook, people around us, Winnetka, have a</p> <p>11 lot of restrictive ordinances. I do think this</p> <p>12 is a really great step.</p> <p>13 MR. WILLOBEE: This just seems like</p> <p>14 it's geared towards issues we have seen.</p> <p>15 CHAIRMAN CASHMAN: Anna?</p> <p>16 MS. FIASCONE: I think you covered it.</p> <p>17 CHAIRMAN CASHMAN: We would love to</p> <p>18 hear some public comments. I know you have</p> <p>19 been with us before.</p> <p>20 (Mr. Nick Skokna was previously</p> <p>21 administered the oath.)</p> <p>22 MR. SKOKNA: Thank you very much. My</p>	<p style="text-align: center;">29</p> <p>1 ever want to meet with me.</p> <p>2 I think whatever you do in life, I</p> <p>3 mean, I'm not a graduate of Notre Dame. It's a</p> <p>4 great school. I'm not considered this great,</p> <p>5 intelligent person but I'm good in one sense,</p> <p>6 that I ask questions and it's helped our</p> <p>7 company, twin brother and I, not Notre Dame,</p> <p>8 Northwestern graduate. We did 14 million in</p> <p>9 sales last year. How does two twins. But we do</p> <p>10 service and we ask questions and we try to do</p> <p>11 what's best. We just did a big car dealership</p> <p>12 out in Naperville. It's the Number 1</p> <p>13 dealership, Bob Navara, graduated from Notre</p> <p>14 Dame.</p> <p>15 CHAIRMAN CASHMAN: What dealership?</p> <p>16 MR. SKOKNA: Valley Honda. It's called</p> <p>17 Valley Honda. Number 1 dealership in the</p> <p>18 midwest. We did all of his lights inside, out,</p> <p>19 everything.</p> <p>20 We are good at lights because</p> <p>21 people ask me questions, so I don't want to BS</p> <p>22 anybody. I just give good answers and I say be</p>

<p style="text-align: center;">30</p> <p>1 aware of this or be aware of that and also they  2 are building a big dealership next to my house.  3 CHAIRMAN CASHMAN: Ironically.  4 MR. SKOKNA: Yes.  5 And so when I saw that you are  6 proposing this, I don't know what you call this,  7 amendment or change of planning, I just wanted  8 to kind of at least give you a couple of things  9 to look forward to.  10 You had some good ideas about going  11 with 3,000K. You know, that's more yellow. The  12 way the human eye is created we perceive that  13 5,000K like they did over at orthopedic.  14 By the way, our company did the  15 whole inside of that building, we did not do the  16 outside. They should have asked us to do the  17 outside. They wouldn't have had all these  18 headaches. But 3,000 is good.  19 But some other things that I think  20 you really should consider, the 15,000 lumens.  21 Lumens is how many lumens of light is when you  22 say 15,000 lumens. Normally if I put up a</p>	<p style="text-align: center;">32</p> <p>1 think 15,000, in my opinion, is overkill.  2 We just did the school in Clarendon  3 Hills in their parking lot, those are all as  4 soon as dusk, 4, 5 o'clock when it gets dark,  5 they go on, they are about 12.000 lumens. They  6 are not 15 or 18 or 22, they are 12,000 lumens.  7 If you drive by Clarendon Hills school, you will  8 say, oh, that's pretty bright right there on  9 Chicago Avenue.  10 So I would ask you to maybe think  11 about the lumen things, you know, or have them  12 pick my brain or at least I can give you some  13 ideas.  14 The other quick thing I wanted to  15 mention --  16 CHAIRMAN CASHMAN: What about having  17 a -- this lumens is talking about the fixture  18 itself. This is talking about the security  19 level lighting, have like a maximum foot candle  20 illumination.  21 MR. SKOKNA: Well, foot candles can be  22 really tricky. When you say foot candles, I can</p>
<p style="text-align: center;">31</p> <p>1 15,000 lumens fixture, I'm taking out a 400-watt,  2 kind of like a streetlight like you would see on  3 Ogden Avenue that could be 250, 400-watt, you  4 would put a 15,000. It's pretty bright. So I  5 don't think necessarily -- if I'm understanding  6 -- how do I say your amendment?  7 CHAIRMAN CASHMAN: Text amendment.  8 Basically, modifying the code.  9 MR. SKOKNA: Modifying the code. When  10 I read it, is it it can be greater than 15,000  11 or it can't be more than 15,000?  12 CHAIRMAN CASHMAN: Maximum.  13 MR. SKOKNA: So maximum. So just so  14 you know, at the Land Rover dealership, at  15 nighttime it's going to drop to 15,000. Before  16 that it's up around 36,000 lumens, about 600-  17 watts. So maybe because they got special  18 permission.  19 CHAIRMAN CASHMAN: That's security  20 lighting levels.  21 MR. SKOKNA: So at nighttime. I just  22 think for security, for nighttime security, I</p>	<p style="text-align: center;">33</p> <p>1 get a meter and if I'm wearing a white shirt, I  2 can get a foot candle to read something, so I  3 can play with it, so I think we have to be  4 careful. I'd rather go with how many lumens  5 does a fixture have. That's pretty good.  6 CHAIRMAN CASHMAN: We are not  7 restricting how many fixtures. If you don't  8 have a light level and a maximum, you can have  9 these fixtures 10 feet apart, 15,000 lumens  10 could be bright as hell.  11 MR. SKOKNA: That's true. So you do  12 have to have foot candles, I shouldn't say you  13 shouldn't have it. But just lumens, if you  14 could at least realize 15,000, that's really  15 bright for people to be putting in at a church  16 parking lot or something. I just think it's  17 kind of overkill, in my opinion.  18 MS. BRASELTON: Can you do a combo of  19 no fixture to exceed 15,000 and .1 foot candle?  20 Is that possible?  21 CHAIRMAN CASHMAN: That's a good  22 question. I think what would be helpful is what</p>

<p style="text-align: center;">34</p> <p>1 a recommended illumination level for a parking  2 lot is during normal operation. Because it's  3 going to be different in different type parking  4 lot.  5               Like when we look at Hinsdale  6 Orthopaedics, what they were looking for versus  7 a dealership are two totally different things,  8 because one is trying to sell a vehicle and one  9 is trying to just make it safe. So even during  10 normal illumination, Hinsdale Orthopaedics is  11 going to be light less than in the parking lot.  12               But I guess we need some feedback  13 on that. So on normal operation recommended  14 levels and it might be for different types of  15 uses because there would be sports use,  16 recreational uses, there would be normal  17 parking. I would just be kind of curious what  18 the take is but when you go to security level,  19 what are we trying to accomplish there because  20 if we had that plus a maximum lumens on a  21 fixture, we could look at the photometric plan.  22 We did that a lot with Land Rover was looking at</p>	<p style="text-align: center;">36</p> <p>1               MR. SKOKNA: LED. 600-watt LED.  2               MR. JABLONSKI: Of power consumed.  3               CHAIRMAN CASHMAN: How many lumens  4 would that be?  5               MR. SKOKNA: About 39,000 lumens.  6 Massive.  7               MS. BRASELTON: So that's going to not  8 be compliant with the ordinance?  9               MR. JABLONSKI: Yes, it is. Security  10 lighting.  11               CHAIRMAN CASHMAN: Well, first of all,  12 Land Rover is not in front of this ordinance  13 because this ordinance doesn't exist yet, it  14 hasn't changed. So they are not going to be  15 subject to this unless they went to modify their  16 parking lot at some point.  17               MR. SKOKNA: Well, let me just add --  18               CHAIRMAN CASHMAN: You can go down  19 Ogden and pick off any parking structure.  20               MR. SKOKNA: So my testimony here --  21               CHAIRMAN CASHMAN: They are dimmable.  22 The reason that was put in there, and I thought</p>
<p style="text-align: center;">35</p> <p>1 that and seeing where they are at. I thought we  2 pushed that down a bit.  3               Those lights aren't in yet, are  4 they?  5               MR. SKOKNA: They are in. They are in.  6 Unfortunately, they are in. They aren't plugged  7 on but they are in and they put in the big 600-  8 watt LED. It's a massive --  9               CHAIRMAN CASHMAN: They haven't been  10 turned on yet?  11               MR. SKOKNA: They haven't turned them  12 on but they have been installed and I think  13 people are going to really be awoken once they  14 do go on. They are very bright.  15               Like I said, for the dealership we  16 did, we did 300-watt. They are at 600-watt.  17 It's like double what we put in.  18               MR. JABLONSKI: You are talking about  19 incandescent?  20               MR. SKOKNA: No. 600-watt LED is  21 massive.  22               MR. JABLONSKI: 600-watt.</p>	<p style="text-align: center;">37</p> <p>1 it was a good one is, if they are not dimmable  2 fixtures, if you have a problem --  3               MR. SKOKNA: Dimmable is -- I agree,  4 dimmable is good.  5               One other thing I really think you  6 should consider, Chan, really consider this, and  7 it's really, I mean, we talked about nowadays  8 going green and here at the village we can  9 really show we are going green, don't use a  10 straw, we are going green. This is a really  11 good way of going green. Forget the straw.  12               Put on every fixture, and we do it  13 a lot, it's called a bilevel dimming. Bilevel  14 dimming. So if nobody is in that parking lot,  15 why does it need to be at 15,000 lumens? That's  16 really bright. I'm telling you that's what a  17 streetlight is 15,000 lumens on Ogden Avenue on  18 a state road.  19               You could put bilevel dimming so if  20 nobody's there, it's going to drop to 8,000  21 lumens or 7,200. It cuts it in half. It's kind  22 of like putting a fixture to sleep and you would</p>

<p style="text-align: center;">38</p> <p>1 just specify it just like you are putting a</p> <p>2 dimmer control, you would say you would want the</p> <p>3 fixtures to have bilevel dimming. So at</p> <p>4 nighttime, if a robber came in or if someone</p> <p>5 comes in, as soon as they go in that parking</p> <p>6 lot, the light goes on immediately.</p> <p>7 MS. BRASELTON: So it's like a motion-</p> <p>8 activated thing?</p> <p>9 MR. SKOKNA: Yes, but it goes right</p> <p>10 back to 15,000 lumens. It's called bilevel</p> <p>11 dimming. You could put that in your thing and</p> <p>12 that to me it shows one, you are going green</p> <p>13 because you are saving more energy, and you only</p> <p>14 need it bright if someone is there trying to</p> <p>15 steal something it's going to light up and if</p> <p>16 anything, it scares a robber because he sees</p> <p>17 those lights going on, they are thinking someone</p> <p>18 is there.</p> <p>19 So it's really something that if</p> <p>20 you can put in, those are good things to put in</p> <p>21 that you are showing you are going green as a</p> <p>22 village but also it's a good practical thing to</p>	<p style="text-align: center;">40</p> <p>1 screwing around with a car.</p> <p>2 MR. SKOKNA: But I'm just saying it's a</p> <p>3 way of really to have -- another thing I wanted</p> <p>4 to add when you were saying putting a reflector.</p> <p>5 Now you can order and you can put this in your</p> <p>6 text too. It's called order the fixture called</p> <p>7 type 3 or type 5. With LED it's all directional.</p> <p>8 You don't really need to put a filter on it.</p> <p>9 When you say type 3, the light is going to shoot</p> <p>10 this way and this way, type 3.</p> <p>11 Type 5, it's going to be like a big</p> <p>12 360 circle. So for the residents where you</p> <p>13 don't want it to be polluting onto their yard,</p> <p>14 you say, hey, you have to use a type 3. You</p> <p>15 have to shoot the light forward. We don't want</p> <p>16 any light in a type 5. So you specify on your</p> <p>17 text, or whatever you call this, that lighting</p> <p>18 would have to be type 2, type 3 or type 5.</p> <p>19 I can help you learn about it, but</p> <p>20 that would be really important stuff to have in</p> <p>21 your stuff because otherwise someone is going to</p> <p>22 order a type 5 and they are going to have a lot</p>
<p style="text-align: center;">39</p> <p>1 have on a fixture. Why do you need it burning</p> <p>2 15,000 lumens if nobody is there?</p> <p>3 CHAIRMAN CASHMAN: Just on a security</p> <p>4 mode?</p> <p>5 MR. SKOKNA: Any mode. What do you</p> <p>6 mean security?</p> <p>7 CHAIRMAN CASHMAN: Well because we have</p> <p>8 a maximum of 15,000 lumens in security mode.</p> <p>9 MR. SKOKNA: Right.</p> <p>10 CHAIRMAN CASHMAN: And now you are</p> <p>11 talking about it's just basic safety. You are</p> <p>12 not trying to sell cars or anything. I would</p> <p>13 think if you had those on during normal</p> <p>14 operations, they are going to be going up and</p> <p>15 down constantly.</p> <p>16 MR. SKOKNA: Right. Do it after 9</p> <p>17 o'clock at night.</p> <p>18 CHAIRMAN CASHMAN: And then when the</p> <p>19 skunk walks across the parking lot, the lights</p> <p>20 go on.</p> <p>21 MR. SKOKNA: It would.</p> <p>22 CHAIRMAN CASHMAN: Or if someone is</p>	<p style="text-align: center;">41</p> <p>1 of problems with this light pollution and the</p> <p>2 light shooting everywhere or going over and</p> <p>3 shooting into the neighbors' house.</p> <p>4 Just give you a quick example. We</p> <p>5 just did the tennis courts, LaGrange tennis</p> <p>6 courts right on Gilbert Avenue, Gilbert and --</p> <p>7 mile, two miles from here. We took out thousand</p> <p>8 watt metal halide lights on their tennis courts</p> <p>9 and the people were so nervous because we were</p> <p>10 putting in LEDs. They said, this light is just</p> <p>11 going to blind us, it's going to be hitting us.</p> <p>12 We went from a thousand watt, the new fixture is</p> <p>13 only 300-watt, not 600-watt like the dealership</p> <p>14 next to my house, 300-watt, but it lands right</p> <p>15 on the tennis court because we ordered it in a</p> <p>16 type 3. We ordered it so it shoots the light.</p> <p>17 The neighbors could not believe it's so much</p> <p>18 darker where the neighbors' house it used to be</p> <p>19 all lit up from the old metal halide lights</p> <p>20 would just blow the light everywhere but now</p> <p>21 with the new LED by specifying type 3 or type 5</p> <p>22 or type 2, it's so much better. So I would urge</p>

<p style="text-align: center;">42</p> <p>1 you to kind of look at that.</p> <p>2               And the other thing I was going to</p> <p>3 mention, DLC listed. Make sure they have to put</p> <p>4 in a fixture that's DLC. DLC it means that it's</p> <p>5 a quality fixture. You will see in some towns,</p> <p>6 because I'm driving all everywhere, you will see</p> <p>7 these lights, middle of the night and they just</p> <p>8 pulsate, they are flashing, they are flashing,</p> <p>9 they are flashing and it's because they went</p> <p>10 with this inexpensive fixture to save money, it</p> <p>11 wasn't good quality and the drivers after a year</p> <p>12 or two the drivers go bad and then they pulsate</p> <p>13 all night long and that can be irritating to a</p> <p>14 lot of people, you know, why are these lights</p> <p>15 just going on and off. If you specify use DLC</p> <p>16 listed, that means like put in quality, that's a</p> <p>17 good thing to maybe consider on your thing.</p> <p>18               The other thing is dark sky</p> <p>19 compliance and they did that at the dealership</p> <p>20 next to my house on the wall of the dealership</p> <p>21 and the light in the olden days you would see it</p> <p>22 mounted on the wall and it would just shoot the</p>	<p style="text-align: center;">44</p> <p>1 helpful to hear from him. And Nick was kind</p> <p>2 enough to kind of give you a to do list on other</p> <p>3 items.</p> <p>4               These are the points and if I</p> <p>5 missed something. There's a question about</p> <p>6 changing boundary to property line. Defining</p> <p>7 excessive sky reflectivity. I think that was</p> <p>8 second. Defining the horizontal plane. I kind</p> <p>9 of think that's defined but defining that.</p> <p>10 Maybe more specifically talking about shields on</p> <p>11 fixtures which goes to Nick's thing about</p> <p>12 getting some feedback on these type 2, 3 and 5</p> <p>13 shields.</p> <p>14               MR. JABLONSKI: One item I'd like to</p> <p>15 add 15 lumens per fixture, 15,000 lumens per</p> <p>16 fixture doesn't address the size of the parking</p> <p>17 lot, the number of fixtures. If we are talking</p> <p>18 about a small parking lot with 20 fixtures.</p> <p>19               CHAIRMAN CASHMAN: I'd really like to</p> <p>20 get a sense for, like, a parking lot. What</p> <p>21 illumination levels--</p> <p>22               MR. JABLONSKI: Lumens per square</p>
<p style="text-align: center;">43</p> <p>1 light forward.</p> <p>2               Dark sky compliance means they put</p> <p>3 that wall pack on the wall but it just shoots</p> <p>4 down and then out but then you are not</p> <p>5 polluting the -- you are not having that light</p> <p>6 pollution.</p> <p>7               But I'm trying to just give you</p> <p>8 some simple stuff but honestly, if you have any</p> <p>9 questions or anyone ever wanted to pick my</p> <p>10 brain, I would love to share my knowledge. At</p> <p>11 least you guys should have a good game plan when</p> <p>12 you are presenting this and help the people in</p> <p>13 the long run and help the people in the town.</p> <p>14               CHAIRMAN CASHMAN: Absolutely. Thank</p> <p>15 you.</p> <p>16               MS. BRASELTON: Is it possible to</p> <p>17 collect some like model cutting-edge ordinances</p> <p>18 from other villages for us to consider?</p> <p>19               MR. YU: I'll ask our consultant to</p> <p>20 come back because he did study other communities</p> <p>21 while compiling and putting this together.</p> <p>22               CHAIRMAN CASHMAN: That would be</p>	<p style="text-align: center;">45</p> <p>1 meter. Lumens per square meter, we got to come</p> <p>2 up with a metric for that. And that will</p> <p>3 address the foot candle issue if we can come up</p> <p>4 with something that's light per unit of area.</p> <p>5               CHAIRMAN CASHMAN: Then we will be able</p> <p>6 to actually look at a photometric drawings and</p> <p>7 know.</p> <p>8               MR. JABLONSKI: They will do the</p> <p>9 calculation for us.</p> <p>10               CHAIRMAN CASHMAN: Photometric plans</p> <p>11 are typically in foot candles because most</p> <p>12 ordinances call for that. Do they do lumens</p> <p>13 too?</p> <p>14               MR. SKOKNA: Yes. And then like a</p> <p>15 parking lot will say they need to be a minimum</p> <p>16 of 4 foot candles for a parking lot and so many</p> <p>17 foot candles for a school and that's what you</p> <p>18 can look at what the foot candles should be for</p> <p>19 a public parking lot.</p> <p>20               CHAIRMAN CASHMAN: Because I think that</p> <p>21 would be really helpful for us when we are</p> <p>22 reviewing photometric plans, wait, hold on a</p>

<p style="text-align: right;">46</p> <p>1 second. This seems like there's too many  2 fixtures and it's over-illuminated.  3 MS. CRNOVICH: How about also too like  4 location of poles, like they cannot be on the  5 property line.  6 MS. BRASELTON: Wouldn't that be  7 covered by setback?  8 CHAIRMAN CASHMAN: Also with these  9 cutoffs and everything, we might make it  10 impossible. It might be better on a property  11 line. It might keep it away from that house.  12 MS. CRNOVICH: That would change  13 accessory structures as well then. Isn't a  14 light fixture an accessory structure so it has  15 to meet the setbacks of each district.  16 CHAIRMAN CASHMAN: Well, where it will  17 be tricky is when it's an existing noncompliant  18 lot.  19 MS. CRNOVICH: Right.  20 CHAIRMAN CASHMAN: If it's new  21 construction, we are going to have the buffers  22 that we want.</p>	<p style="text-align: right;">48</p> <p>1 spaces were available. Remember they had a  2 shuttle bus.  3 MS. CRNOVICH: You must have been there  4 after 4.  5 MS. BRASELTON: I was.  6 MS. CRNOVICH: Because you can't park  7 there before 4.  8 CHAIRMAN CASHMAN: All the patients  9 were gone.  10 MS. BRASELTON: I don't know.  11 MS. CRNOVICH: I don't go until after 4  12 because of parking.  13 CHAIRMAN CASHMAN: So I think whether  14 it's lumens per square foot or something, that  15 would really be helpful and then code define it  16 because then it would be a guide for this plan  17 commission and future ones. I think defining  18 the issue of what is replacing fixtures versus  19 re-lamping and the triggers of the fixture.  20 Bilevel dimming is an intriguing  21 concept and almost think it would more effective  22 with security because it would suddenly kick on.</p>
<p style="text-align: right;">47</p> <p>1 MS. CRNOVICH: Right.  2 CHAIRMAN CASHMAN: It's the existing  3 ones.  4 MS. CRNOVICH: Because nobody wants to  5 look at a light pole either.  6 CHAIRMAN CASHMAN: But we would also,  7 as a plan commission, we would have review of  8 that so if we saw a situation with that.  9 Because remember there were two fixtures, at  10 least two, on the south side of Hinsdale  11 Orthopaedics close to the parking lot but when  12 we looked at the lighting plan, we were  13 uncomfortable with that and those had the  14 shields on it to the north but we also asked for  15 the dimming capability because we weren't sure  16 when they build those eight houses if they are  17 going to have issues with that parking lot.  18 MS. CRNOVICH: Right. They did take  19 out the tall lamp pole over there but they left  20 the base.  21 MS. BRASELTON: I drove through there  22 today and I was shocked at how many parking</p>	<p style="text-align: right;">49</p> <p>1 MR. WILLOBEE: But how does like in a  2 car dealership you have a lot of blind spots, do  3 you need a lot of motion sensors in that type of  4 use versus like a school parking lot?  5 MR. SKOKNA: So your question in a car  6 dealership at nighttime when it's closed?  7 MR. WILLOBEE: Right. You know, I just  8 think like from a motion sensor perspective,  9 there could be a lot of blind spots.  10 MR. SKOKNA: They are on top of each  11 fixture. So if you go within the 25 or 35-foot  12 radius of that pole, it's going to activate it.  13 So as long as the parking lot is open, they are  14 not going to be going on and off. People are in  15 there moving around, the lights are going to  16 stay at full brightness. We are just talking at  17 nighttime, when no one is there, why do they  18 need to be at 15,000 lumens and wasting energy  19 and we are talking trying to go green, why not  20 have that bilevel on there and drop it to half  21 power. It's a great thing to show as a city, as  22 a village, that you are really trying to push to</p>

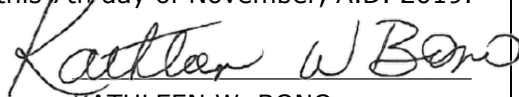
<p style="text-align: center;">50</p> <p>1 go green and implement really something</p> <p>2 practical.</p> <p>3 MR. WILLOBEE: I think it's a great idea.</p> <p>4 CHAIRMAN CASHMAN: In Europe in hotels</p> <p>5 they are so much more conscious and have been</p> <p>6 for 40 years about lighting. The hallway lights</p> <p>7 will come on and go off as you walk down the</p> <p>8 hallway. Stairwells completely dark with just</p> <p>9 some low-level illumination until you step into</p> <p>10 it.</p> <p>11 MR. WILLOBEE: Kind of like the freezer</p> <p>12 section in Mariano's.</p> <p>13 CHAIRMAN CASHMAN: I remember first</p> <p>14 seeing it in the early '80s, and I was just in a</p> <p>15 hotel in Paris and it was just fascinating how</p> <p>16 those lights they were never on unless someone</p> <p>17 is in that hallway.</p> <p>18 MR. SKOKNA: We just implemented that</p> <p>19 at Clarendon Hills school. When you walk in the</p> <p>20 hallways, they are all going to go on. If</p> <p>21 nobody is in the hallway, the lights drop to 7-</p> <p>22 watts. Each fixture like this will drop to</p>	<p style="text-align: center;">52</p> <p>1 MR. YU: No. No. We want to get this</p> <p>2 right.</p> <p>3 CHAIRMAN CASHMAN: It's important.</p> <p>4 MR. JABLONSKI: Chan, could I suggest</p> <p>5 we don't get a retired civil servant or someone</p> <p>6 like me, a former commissioner, as our expert</p> <p>7 consultant on this. I would actually honor a</p> <p>8 lighting engineer.</p> <p>9 MR. SKOKNA: I'll volunteer.</p> <p>10 MS. CRNOVICH: There you go.</p> <p>11 MR. JABLONSKI: A lighting engineer</p> <p>12 with some legal background.</p> <p>13 MR. YU: I'll pass on this request.</p> <p>14 MR. JABLONSKI: If we are going to</p> <p>15 spend money, we might as well spend it well.</p> <p>16 CHAIRMAN CASHMAN: Anna, do you have</p> <p>17 anything to add?</p> <p>18 MS. FIASCONE: Ditto to that.</p> <p>19 MS. CRNOVICH: This is so specialized.</p> <p>20 CHAIRMAN CASHMAN: Don't have to revise</p> <p>21 this in two years.</p> <p>22 MS. BRASELTON: It's a good start.</p>
<p style="text-align: center;">51</p> <p>1 7-watts.</p> <p>2 CHAIRMAN CASHMAN: What kind of time</p> <p>3 delay?</p> <p>4 MR. SKOKNA: You can set it to whatever</p> <p>5 you want with your phone. You can set it after</p> <p>6 2 minutes, nobody's in the hallway, it drops to</p> <p>7 7-watts. And then after someone walks back in</p> <p>8 the hallway, they all go back on. We did Argo</p> <p>9 High School, Clarendon Hills. It's a great way</p> <p>10 to go green. We just did Westmont fire</p> <p>11 department and police station through ComEd. We</p> <p>12 work with ComEd. That's another thing we can</p> <p>13 help you with. Thank you.</p> <p>14 CHAIRMAN CASHMAN: So bilevel dimming.</p> <p>15 We talked about those fixtures type 3, type 2,</p> <p>16 3, 5, DLC listed and then possibly dark sky</p> <p>17 compliant.</p> <p>18 And I do think it would be really</p> <p>19 helpful to have that consultant who is behind</p> <p>20 this come and talk to us. I don't know what</p> <p>21 your timing was when you wanted to roll this</p> <p>22 text amendment out.</p>	<p style="text-align: center;">53</p> <p>1 CHAIRMAN CASHMAN: Any additional</p> <p>2 discussion?</p> <p>3 (No response.)</p> <p>4 Hearing none, can I have a motion</p> <p>5 to close the public hearing for Case A-23-2019.</p> <p>6 Should we continue it and then do</p> <p>7 we leave it open?</p> <p>8 MR. YU: I think you are right, you</p> <p>9 continue it.</p> <p>10 CHAIRMAN CASHMAN: Do I have a motion</p> <p>11 to continue Case No. A-23-2019? When is our</p> <p>12 next meeting?</p> <p>13 MR. YU: To November 13th.</p> <p>14 CHAIRMAN CASHMAN: Continue this Case</p> <p>15 No. A-23-2019 to the November 13th meeting.</p> <p>16 MR. JABLONSKI: So moved.</p> <p>17 MS. BRASELTON: Second.</p> <p>18 CHAIRMAN CASHMAN: Jim?</p> <p>19 MR. KRILLENBERGER: Aye.</p> <p>20 MS. BRASELTON: Aye.</p> <p>21 MR. JABLONSKI: Aye.</p> <p>22 CHAIRMAN CASHMAN: Aye.</p>

1 MS. CRNOVICH: Aye.  
 2 MR. WILLOBEE: Aye.  
 3 MS. FIASCONE: Aye.  
 4 CHAIRMAN CASHMAN: Now, can I have a  
 5 motion to close the public hearing for Case No.  
 6 A-23-2019?  
 7 MR. KRILLENBERGER: I so motion.  
 8 MS. BRASELTON: Second.  
 9 CHAIRMAN CASHMAN: Anna?  
 10 MS. FIASCONE: Aye.  
 11 MR. WILLOBEE: Aye.  
 12 MS. CRNOVICH: Aye.  
 13 CHAIRMAN CASHMAN: Aye.  
 14 MR. JABLONSKI: Aye.  
 15 MS. BRASELTON: Aye.  
 16 MR. KRILLENBERGER: Aye.  
 17 (WHICH, were all of the  
 18 proceedings had, evidence  
 19 offered or received in the  
 20 above entitled cause.)  
 21  
 22

STATE OF ILLINOIS )  
 ) ss:  
 COUNTY OF DU PAGE )

I, KATHLEEN W. BONO, Certified  
 Shorthand Reporter, Notary Public in and for the  
 County DuPage, State of Illinois, do hereby  
 certify that previous to the commencement of the  
 examination and testimony of the various  
 witnesses herein, they were duly sworn by me to  
 testify the truth in relation to the matters  
 pertaining hereto; that the testimony given by  
 said witnesses was reduced to writing by means  
 of shorthand and thereafter transcribed into  
 typewritten form; and that the foregoing is a  
 true, correct and complete transcript of my  
 shorthand notes so taken aforesaid.

IN TESTIMONY WHEREOF I have  
 hereunto set my hand and affixed my electronic  
 signature this 7th day of November, A.D. 2019.



KATHLEEN W. BONO  
 C.S.R. No. 84-1423  
 Notary Public, DuPage County



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