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STATE OF CONNECTICUT v. JOHN WHITE (SC 20168)

Robinson, C. J., and Palmer, McDonald, D'Auria, Mullins, Kahn and Ecker, Js.

Syllabus

Convicted of the crime of assault in the first degree in connection with an incident in which he attacked the victim with a box cutter, the defendant appealed. Immediately after the attack, the victim described the assailant to the police as a white male wearing a red hooded sweatshirt, and the police recovered a red hooded sweatshirt and a box cutter near the crime scene. The police subsequently were notified that the defendant's DNA profile was a potential match to DNA taken from the recovered evidence. A detective, P, compiled a photographic array, and another detective administered the array to the victim at the police station outside of P's presence. The victim identified the defendant from the array and wrote on his photograph that she was "pretty certain" that he was the man who had attacked her. Ten to fifteen minutes later, the victim met with P and, unprompted by either detective, stated that, although she had written "pretty certain" on the photograph, she was "absolutely certain" that the defendant was her assailant. The victim then provided a written statement to P, in which she reiterated that she meant that she was absolutely certain about her identification of the defendant as her assailant, even though she previously had indicated that she was pretty certain. The defendant was arrested, and he retained private counsel to represent him, using funds provided by his wife to pay for attorney's fees and to retain an expert, C, on eyewitness identification. After jury selection began, the state gave notice of its intent to introduce DNA evidence and requested that the court order the defendant to submit to a DNA sample. The court granted the state's request but continued the trial to allow the defendant an opportunity to reframe his defense and to locate a DNA expert. The defendant then filed a motion requesting that the court order public funding so he could retain a DNA expert, claiming that he was indigent and that he was constitutionally entitled to such funding. In denying the defendant's motion for public funding, the trial court declined to find him to be indigent, noting, inter alia, that, pursuant to this court's decision in State v. Wang (312 Conn. 222), requests for public funding for ancillary defense costs must be made to the Public Defender Services Commission via the local public defender's office, that the defendant had not applied to the public defender's office for such funding, and that there was no authority for the trial court to order payment of a portion of the defense costs. In light of the defendant's concerns about having to choose between keeping his privately retained defense counsel or applying for public defender services, the court indicated that the defendant could apply to the public defender's office for funding without necessarily changing counsel. The defendant, however, elected not to apply for public defender services and retained his private counsel throughout the trial. The trial court also denied the defendant's pretrial motion in limine, which sought to preclude the admission of the victim's postidentification statement to P that she was absolutely certain that the defendant was her assailant and any subsequent in-court statements regarding her confidence at the time of trial in her identification of the defendant. At trial, the victim and P testified about the victim's confidence statement after viewing the array, the victim testified that she was absolutely certain at the time of trial that the photograph she had selected was of her attacker, and C, the expert witness whom the defendant ultimately retained, testified concerning the reliability of eyewitness identifications. On appeal from the judgment of conviction, the defendant claimed that the trial court improperly denied his request for public funding for a DNA expert and his motion in limine to preclude the victim's postidentification confidence statements. Held:

1. The defendant failed to establish his indigence because of his decision not to apply to the Public Defender Services Commission via the local

public defender's office for his requested public funding, and, accordingly, the record lacked an essential factual predicate necessary for this court to review his claim that the trial court violated his constitutional rights by denying his motion for public funding to pay for a DNA expert to assist in his defense solely on the ground that he had retained private counsel: a defendant's right to publicly funded expert or investigative services under the due process clause of the fourteenth amendment, to the extent that such services are reasonably necessary to formulate and present an adequate defense to pending criminal charges, belongs only to indigent criminal defendants, and the trial court properly declined to find the defendant indigent and instead referred him for further action to the Public Defender Services Commission via the local public defender's office, as courts are not statutorily authorized to fund ancillary defense costs for indigent defendants, and, consistent with the statute (§ 51-297) governing the determination of indigency in connection with the appointment of or request for a public defender, this court's decision in Wang makes clear that a defendant claiming to be indigent and seeking public funding for ancillary defense costs should be referred to the commission via the local public defender's office for a determination of indigency in the first instance, subject to judicial review via appeal to the trial court; moreover, the defendant's choice of counsel concerns, which were premised on the policy of the Office of the Chief Public Defender to deny all public funding unless the defendant is represented by a public defender or assigned counsel, were unfounded on the record of this case.

2. The trial court did not abuse its discretion in denying the defendant's motion in limine to preclude the victim's postidentification confidence statement to P and any in-court statements regarding her confidence at the time of trial in her identification of the defendant: in light of applicable case law holding that a witness' confidence in an identification, both at the time it was made and at trial, is a relevant factor to be considered in the determination of whether an identification is reliable, the trial court did not abuse its discretion in concluding that the victim's professed level of confidence in her identification shortly after she made it and at trial was relevant to the jury's determination of whether the defendant was the victim's assailant; moreover, the trial court reasonably concluded that the victim's postidentification confidence statements were not more prejudicial than probative, as those statements would not unduly arouse the jurors' emotions or be so persuasive as to overwhelm the jury's capacity to fairly evaluate the evidence, and also reasonably concluded that those statements did not invade the province of the jury, as a witness' testimony regarding the witness' confidence in an identification of which the witness has personal knowledge is simply a tool that the jury uses to evaluate the accuracy or credibility of the identification; furthermore, in the absence of any evidence indicating a recent shift in the relevant social science, this court declined to adopt a categorical rule precluding the admission of evidence of a witness' confidence in his or her identification, unless the evidence stems from the earliest identification procedure that complies with the statute (§ 54-1p) containing the guidelines that the police must follow in conducting eyewitness identification procedures, because a defendant may challenge such confidence statements by presenting expert testimony on the reliability of eyewitness testimony, as the defendant did in the present case.

(Four justices concurring separately in one opinion) Argued December 12, 2018—officially released March 3, 2020

Procedural History

Substitute information charging the defendant with the crime of assault in the first degree, brought to the Superior Court in the judicial district of Waterbury, where the court, *Murphy*, *J.*, denied the defendant's motion to preclude certain evidence; thereafter, the court, *Murphy*, *J.*, denied the defendant's motion for costs to pay for expenses associated with procuring an expert for the purpose of presenting a criminal defense; subsequently, the case was tried to the jury; verdict and judgment of guilty, from which the defendant appealed. *Affirmed.*

Lisa J. Steele, assigned counsel, for the appellant (defendant).

Matthew A. Weiner, assistant state's attorney, with whom were *Marc G. Ramia*, senior assistant state's attorney, and, on the brief, *Maureen Platt*, state's attorney, for the appellee (state).

Charles D. Ray and *Brittany A. Killian* filed a brief for The Innocence Project as amicus curiae.

Lauren Weisfeld, chief of legal services, and Deborah Del Prete Sullivan, director of legal counsel, filed a brief for the Office of the Chief Public Defender as amicus curiae.

J. Christopher Llinas and *Ioannis A. Kaloidis* filed a brief for the Connecticut Criminal Defense Lawyers Association as amicus curiae.

Opinion

ROBINSON, C. J. The defendant, John White,¹ appeals from the judgment of conviction, rendered after a jury trial, of assault in the first degree in violation of General Statutes § 53a-59 (a) (1). On appeal,² the defendant claims that the trial court improperly denied his motions (1) seeking public funds to pay for a DNA expert to assist in his defense, and (2) to exclude certain evidence of the victim's confidence in her identification of the defendant when presented with a photographic array by the police. We disagree with the defendant's claims and, accordingly, affirm the judgment of the trial court.

The record reveals the following facts, which the jury reasonably could have found, and procedural history. On May 17, 2009, the victim, April Blanding, spent the afternoon and evening drinking alcohol and smoking marijuana and crack cocaine at the home of her friend, Tara Coleman. Coleman lived on Rose Street in Waterbury, which runs parallel to Wood Street, and the backyards of the homes on the two streets adjoin. At approximately 11 p.m., the victim left Coleman's home to walk to a nearby store to purchase a beverage.

As she approached the end of Rose Street, the victim encountered a man, later identified as the defendant, sitting on the porch of an abandoned house approximately twelve to twenty feet away from her. The defendant had cuts on his face and was wearing a red hooded sweatshirt. The defendant asked the victim if she was "tricking tonight," and the victim replied "no" and continued on her way to the store. While walking back to Coleman's house after making her purchases, the victim saw the defendant still sitting on the same porch. Shortly after the victim passed the defendant, she felt someone walking behind her. As she stepped onto Coleman's driveway, the defendant tapped her on the shoulder and said: "Lady, guess what? You're dead, you're dead, you're dead. As of right now, you are a dead woman." The defendant tripped the victim, who landed on her back, jumped on top of her and repeatedly stabbed her with what later was discovered to be a box cutter in her neck, face, head, chest, finger, and arm.

A resident on the third floor of Coleman's building overheard the victim shouting, looked out his window and saw the victim and a white male wearing a red hooded sweatshirt, and then yelled down to ask if they were alright. At that point, after some ten to fifteen minutes of struggling with the defendant, the victim managed to "thr[ow] him off of [her]." The defendant then stopped the attack and ran down the driveway toward a wooded area behind Coleman's home.

The victim ran to Coleman's front door screaming for help. When she saw the victim, Coleman called 911. The victim told responding police officers that she had been attacked in the driveway by a white male wearing a red hooded sweatshirt. The victim was transported by ambulance to Saint Mary's Hospital where she underwent surgery for her injuries.

After the police had secured the scene, officers recovered a red hooded sweatshirt from the side of an abandoned house on Wood Street, "[toward] the end of the driveway, right in between where the wood[ed] area was" behind Rose Street. The police also found a bloodstained box cutter in the backyard of another home on Wood Street adjacent to Coleman's home.

Although the initial investigation did not initially produce a suspect, approximately four years later, in 2013, Waterbury police obtained information regarding a potential DNA match on a piece of evidence recovered near the crime scene. The victim went to the police department on October 14, 2013, where she identified the defendant in a double-blind, sequential photographic array procedure. The victim wrote on the defendant's photograph: "I . . . am pretty certain that this is the young man who stabbed [me] 6 times on May of 2009 at 11 p.m. . . . on Rose Street in Waterbury" Afterward, the victim was interviewed by Detective John Pesce, and she told him that she was in fact "absolutely certain" with respect to her prior identification. Subsequent forensic testing revealed the presence of both the defendant's and victim's DNA on the red hooded sweatshirt and the victim's DNA on the box cutter.

The defendant was arrested in 2016 and charged with assault in the first degree in violation of § 53a-59 (a) (1). Jury selection began on December 7, 2016. The following day, the state filed a notice of its intent to introduce DNA evidence pursuant to General Statutes § 54-86k, as well as a motion for nontestimonial evidence pursuant to Practice Book §§ 40-32 and 40-34 (6), requesting to sample the defendant's DNA by buccal swab. Over the defendant's objection, the trial court granted the state's motion but gave the defendant a continuance to allow him to locate an expert and to reframe his defense. The defendant subsequently filed a motion seeking public funds to pay for a DNA expert, which the trial court denied following a hearing. The two jurors who already had been selected were excused, and jury selection began again on December 19, 2016. The trial court then denied the defendant's motion to suppress the victim's pretrial identification of him from the photographic array, as well as his motion in limine, which sought to preclude both the victim's postidentification statements and any in-court statements regarding her confidence in the accuracy of her identification. The jury subsequently returned a verdict of guilty, and the trial court rendered judgment in accordance with the verdict. The trial court sentenced the defendant to a total effective sentence of twenty years of incarceration, with a mandatory minimum of five years of incarceration, consecutive to a fifteen year sentence that the defendant is serving in Missouri. This appeal followed.

On appeal, the defendant raises two claims. First, he claims that the trial court abused its discretion and violated his federal and state constitutional rights when it denied his motion for funds for a DNA expert to assist in his defense. Second, he claims that the trial court abused its discretion when it denied his motion in limine seeking to preclude certain evidence of the victim's confidence in her identification of the defendant when presented with a photographic array by the police. We address each claim in turn, setting forth additional relevant facts and procedural history when necessary.

Ι

The defendant first claims that the trial court abused its discretion and violated his federal and state constitutional rights when it denied his motion for public funds to obtain a DNA expert to assist in his defense in challenging the state's DNA mixture results. The record reveals the following additional relevant facts and procedural history. At all times relevant to this appeal, the defendant was represented by private counsel, Attorney Ioannis A. Kaloidis. The defendant's wife had paid for Kaloidis' attorney's fees and the expenses associated with his retention of an eyewitness identification and memory expert.

The day after jury selection began, the state gave notice of its intent to introduce evidence of DNA analysis and moved for permission to obtain a DNA sample from the defendant via a buccal swab in order to compare the defendant's DNA against samples taken from the red hooded sweatshirt and the box cutter recovered from Wood Street. Defense counsel objected, claiming that the state's notice was untimely under § 54-86k (c), which requires that such notice be given at least twenty-one days prior to the commencement of trial, and that allowing the state to sample the defendant's DNA constituted an unfair surprise and was prejudicial. On December 12, 2016, the trial court overruled the objection and granted the state's motion, finding that, although it was "extremely bothered that [the parties were] having this conversation three days . . . from the beginning of evidence," the state nonetheless had established good cause to test and introduce DNA evidence on the eve of trial.³ The trial court then granted the defendant a continuance for as much time as he needed to prepare for trial in light of the state's late disclosure and, with the parties' agreement, dismissed the two jurors who already had been selected.

The next day, December 13, 2016, the defendant filed a motion seeking public funds to pay for a DNA expert to assist in his defense, as well as an accompanying memorandum of law and a financial affidavit in which he asserted that he was indigent. In his memorandum of law, the defendant argued that, since this court issued its decision in State v. Wang, 312 Conn. 222, 92 A.3d 220 (2014), "it has been the practice in this state that requests for funding go through the Public Defender [Services] Commission [(commission)]. Such requests have routinely been denied except in cases [in which] counsel has been appointed as assigned counsel by the public defender's office. In the present case, the undersigned [counsel] is privately retained counsel." The court held a hearing on the motion on December 14, 2016, at which the defendant argued that an expert who would evaluate the results of the state forensic science laboratory was necessary to his defense given the anticipated importance of DNA evidence at trial. The defendant argued that the trial court could grant his motion, even though he was not represented by a public defender or assigned counsel, because his choice of counsel was a constitutionally protected right.

After hearing argument, the trial court denied the defendant's motion in an oral decision. The trial court declined to find the defendant indigent because, inter alia, he had been represented by private counsel to this point and his defense experts had been, or were being, paid, and he had not applied to the public defender's office, leaving the trial court without access to the results of an indigency investigation to aid its indigency determination.⁴ The trial court, citing Wang, then explained that a request for public funding for defense expenses must be made to the commission via the local public defender's office and that there was no authority for the trial court to order payment of a portion of the defense costs. The trial court also was not convinced that the defendant had established that a private DNA expert was necessary to his defense, noting that "[t]he state lab is a public institute and is going to analyze the [DNA] results . . . [a]nd, so, it's not clear . . . what an expert adds to the equation on the part of the defense." Further, the trial court explained that the defendant could apply for funds from the public defender's office without necessarily changing defense attorneys.⁵ The trial court then took a recess to allow the defendant and Kaloidis to confer as to whether the defendant wished to apply for public defender services. Kaloidis subsequently informed the court that the defendant had elected to retain his existing private counsel and would not submit an application to the public defender's office.

On appeal, the defendant claims that the trial court improperly denied his motion for public funds to obtain a DNA expert. The defendant acknowledges that, although he was indigent and had been incarcerated for years in Missouri, his family had sufficient funds to hire a private attorney for him, as well as an eyewitness identification expert. The defendant claims, however, that, when the state decided at the last minute to perform additional DNA testing that resulted in evidence of DNA from both the defendant and the victim being present on the red hooded sweatshirt, his family could not afford the additional funds necessary for a DNA expert. The defendant argues that the trial court had discretion to order funds either independently or through the commission pursuant to *Wang* and that his motion for funds was denied solely because he had private counsel in violation of his constitutional rights under Ake v. Oklahoma, 470 U.S. 68, 76–85, 105 S. Ct. 1087, 84 L. Ed. 2d 53 (1985). In response, the state argues that the trial court did not deny the defendant's motion for funds solely because he had retained private counsel; rather, the trial court denied the defendant's motion because the defendant had refused to file the application necessary for the commission to investigate his claim of indigence. Indeed, the state argues that, under our interpretation of General Statutes §§ 51-289 (l) and 51-292, as expressed in State v. Wang, supra, 312 Conn. 249–56, the commission is the *only* entity authorized to grant requests for public funds to be used for ancillary defense costs such as expert witnesses. Accordingly, the state argues that the trial court properly denied the defendant's motion because it lacked discretion altogether to consider a request to fund ancillary defense costs. We agree with the state's argument that the defendant failed to establish his indigence because of his decision not to apply to the commission, and, therefore, the record lacks an essential factual predicate necessary for us to review his constitutional claims under Ake.

We begin with a review of our decision in Wang, which addressed several issues that arose from a request by the indigent, self-represented defendant, Lishan Wang, for public funding to retain experts and investigators to aid in his defense at his murder trial, including whether a right to such funding exists and which governmental entity, the commission or the Judicial Branch, would be obligated to provide those funds. State v. Wang, supra, 312 Conn. 224–26. Wang was found to be indigent and was appointed public defender representation, but he subsequently filed a motion to represent himself, which was granted by the trial court. Id., 227. After the hearing on his motion, at which he waived his right to counsel after being formally canvassed by the court, Wang represented himself with the assistance of the Office of the Chief Public Defender (OCPD) as standby counsel. Id. Wang subsequently requested that the trial court order public funding to enable him to retain experts and an investigator, claiming that he was constitutionally entitled to such experts and investigator in order to formulate and present his defense. Id. The OCPD declined the request to provide that funding. Id., 227–28.

Relying on the United States Supreme Court's decision in *Ake* v. *Oklahoma*, supra, 470 U.S. 68, we concluded that "an indigent self-represented criminal defendant has a fourteenth amendment due process right to publically funded expert or investigative services, to the extent that such services are reasonably necessary to formulate and to present an adequate defense to pending criminal charges."⁶ State v. Wang, supra, 312 Conn. 231. We further concluded that an indigent, self-represented defendant need not accept representation from a public defender in order to obtain public funding for reasonably necessary ancillary defense costs, noting that, "[w]hereas the right of self-representation directly conflicts with the right to counsel pursuant to the sixth amendment, no such conflict exists between the right of self-representation and the right to access the basic tools of an adequate defense pursuant to the fourteenth amendment. Indeed, an indigent defendant . . . is entitled *both* to the constitutional right to counsel *and* the constitutional right to be provided with the basic tools of an adequate defense." (Emphasis in original; internal quotation marks omitted.) Id., 239.

Considering next which governmental entity is obligated to provide the public funds sought by Wang, we concluded that, although the commission is statutorily authorized to fund the reasonably necessary ancillary defense costs for indigent, self-represented defendants,⁷ the Judicial Branch is not so authorized. We reasoned that, because "the statutes governing public defender services, § 51-289 et seq., vest authority in the commission as an autonomous body for fiscal purposes, and require the commission to approve reasonably necessary defense costs prior to expenditure from the commission's budget," a trial court does not "[retain] discretion to authorize public funding for ancillary defense costs for self-represented defendants based upon its threshold determination that such costs are reasonably necessary to an adequate defense." Id., 257. In concluding that the commission was obligated to pay the ancillary defense costs of Wang, an indigent, self-represented defendant, we emphasized that he had standby counsel appointed by the trial court; see id., 262–63 and n.37; and that § 51-292 authorized the commission "to fund reasonably necessary ancillary defense costs incurred by standby counsel who, thusly appointed, is serving pursuant to the provisions of the chapter of the General Statutes governing public defender services," meaning that "an indigent self-represented defendant may access funding for reasonably necessary defense costs through standby counsel." Id., 254–55; see also id., 253 (discussing General Statutes § 51-291 (11) and noting that "[t]he statutes governing public defender services require the chief public defender to maintain a list of attorneys who may be appointed as standby counsel for self-represented defendants, as needed"). We emphasized, however, that our holding in Wang was "limited to the provision of publicly funded expert or investigative assistance for an indigent self-represented defendant at a criminal trial. . . . [W]e express[ed] no view as to whether an indigent defendant represented by pro bono counsel is entitled access to public funding for expert

or investigative assistance." Id., 239 n.18.

In the present case, the defendant claims that his motion for public funds was denied solely because he had retained private counsel, in violation of his constitutional rights, which effectively asks us to decide the issue we left unaddressed in Wang. At the outset, however, we emphasize that the fourteenth amendment due process right to publicly funded expert or investigative services, to the extent that such services are reasonably necessary to formulate and to present an adequate defense to pending criminal charges, belongs only to indigent criminal defendants. Id., 231; see Ake v. Oklahoma, supra, 470 U.S. 76 ("[The United States Supreme Court] has long recognized that when a [s]tate brings its judicial power to bear on an *indigent* defendant in a criminal proceeding, it must take steps to [ensure] that the defendant has a fair opportunity to present his defense. This elementary principle, grounded in significant part on the [f]ourteenth [a]mendment's due process guarantee of fundamental fairness, derives from the belief that justice cannot be equal where, *simply* as a result of his poverty, a defendant is denied the opportunity to participate meaningfully in a judicial proceeding in which his liberty is at stake." (Emphasis added.)). Before we consider any questions left open by Wang concerning the connection between an indigent defendant's access to public funding for expert or investigative services and the nature of his legal representation, we must consider the existence of the threshold factual predicate to such an inquiry, namely, the *indigency of the defendant*. In contrast to Wang, in which Wang's indigency was undisputed; State v. Wang, supra, 312 Conn. 226–27; the trial court in the present case expressly declined to find that the defendant was indigent. See footnote 4 of this opinion and accompanving text.

Determining whether the trial court properly declined to find the defendant indigent and instead referred him to the public defender's office requires us to consider the respective roles of the trial court and the public defender in that process. We previously have held that the "trial court's assessment of the defendant's offer of proof pertaining to whether he was indigent and was, therefore, eligible for state funded expert assistance, is a factual determination subject to a clearly erroneous standard of review. . . . A finding of fact is clearly erroneous when there is no evidence in the record to support it . . . or when although there is evidence to support it, the reviewing court on the entire evidence is left with the definite and firm conviction that a mistake has been committed. . . .

"It is the duty of the state to provide adequate means to [ensure] that no indigent accused lacks full opportunity for his defense . . . The right to legal and financial assistance at state expense is, however, not unlimited. Defendants seeking such assistance must satisfy the court as to their indigency This has largely been accomplished through [public defender services] . . . which has promulgated guidelines that are instructive as to the threshold indigency determination. . . .

"[General Statutes §] 51-297 (a) requires the public defender's office to investigate the financial status of an individual requesting representation on the basis of indigency, whereby the individual must, under oath or affirmation, set forth his liabilities, assets, income and sources thereof. . . . [General Statutes §] 51-296 (a) requires that, [i]n any criminal action . . . the court before which the matter is pending shall, if it determines after investigation by the public defender or his office that a defendant is indigent as defined under this chapter, designate a public defender . . . to represent such indigent defendant Upon a determination by the public defender that an individual is not eligible for its services, the individual may appeal the decision to the court before which his case is pending." (Internal quotation marks omitted.) State v. Henderson, 307 Conn. 533, 540-41, 55 A.3d 291 (2012); see also Newland v. Commissioner of Correction, 322 Conn. 664, 693, 142 A.3d 1095 (2016) (McDonald, J., dissenting) ("[u]nder the chapter of our General Statutes governing public defender services, indigent defendant means . . . a person who is formally charged with the commission of a crime punishable by imprisonment and who does not have the financial ability at the time of his request for representation to secure competent legal representation and to provide other necessary expenses of legal representation" (emphasis omitted; internal quotation marks omitted)).

Particularly after Wang, we understand our case law to establish that the trial court's role in the indigency determination is secondary to that of the public defender's office, insofar as the commission is the entity statutorily authorized to investigate and determine claims of indigency through local public defender's offices. See State v. Martinez, 295 Conn. 758, 784-85 n.21, 991 A.2d 1086 (2010); see also State v. Flemming, 116 Conn. App. 469, 481, 976 A.2d 37 (2009) ("the office of the public defender is the *only* entity upon which a statutory duty is imposed to investigate a claim of indigency" (emphasis in original; internal quotation marks omitted)). As we observed in Wang, "the primary purpose of [No. 74-317, § 7, of the 1974 Public Acts (P.A. 74-317), which was codified at . . . § 51-296, governing the designation of public defenders for indigent defendants] was the creation of [the commission] to administer the public defender system in lieu of the judges of the Superior Court, who previously had been responsible for that function. . . . Therefore, by designating the commission as the agency responsible for carrying out the purposes of the chapter governing public defender services, the legislature has charged the commission with protecting the rights of indigent criminal defendants." (Citation omitted; emphasis in original; internal quotation marks omitted.) *State* v. *Wang*, supra, 312 Conn. 250–51; see *State* v. *Martinez*, supra, 782 ("It is the duty of the state to provide adequate means to [ensure] that no indigent accused lacks full opportunity for his defense . . . This has largely been accomplished through [the Division of Public Defender Services] . . . which has promulgated guidelines that are instructive as to the threshold indigency determination." (Citations omitted; internal quotation marks omitted.)).

Indeed, the statutes governing indigent defense expressly recognize that the trial court's role in the indigence determination process is secondary to that of the commission. Section 51-297 (g) provides that, "[i]f the Chief Public Defender or anyone serving under the Chief Public Defender determines that an individual is not eligible to receive the services of a public defender under this chapter, the individual may appeal the decision to the court before which the individual's case is pending." This is where the trial court assumes its role in the indigency determination; it has the authority to review the public defender's indigency determination in light of the additional information obtained from the public defender's office's investigation and that office's rationale for denying the defendant's application. See Newland v. Commissioner of Correction, supra, 322 Conn. 707–708 (McDonald, J., dissenting).

Consistent with § 51-297 (g), Wang makes clear the imperative of referring a defendant claiming to be indigent and seeking in the first instance public funding for ancillary defense costs to the commission via the local public defender's office. First, unlike the commission, the Judicial Branch is not statutorily authorized to fund the reasonably necessary ancillary defense costs for indigent, self-represented defendants.⁸ See *State* v. Wang, supra, 312 Conn. 256, 256-57 n.33. Indeed, we specifically held in Wang that, because "the statutes governing public defender services, § 51-289 et seq., vest authority in the commission as an autonomous body for fiscal purposes, and require the commission to approve reasonably necessary defense costs prior to expenditure from the commission's budget," a trial court does *not* "[retain] discretion to authorize public funding for ancillary defense costs for self-represented defendants based upon its threshold determination that such costs are reasonably necessary to an adequate defense." Id., 257. With the trial court lacking such discretion, resort to the commission is necessary in the first instance, subject to judicial review via appeal to the trial court.⁹ See State v. Garvins, Superior Court, judicial district of Fairfield, Docket No. FBT-CR-16-293596-T (December 12, 2017) (65 Conn. L. Rptr. 596, 596) (relying on Wang and granting indigent defendant's motion for funds for expert witness, despite public defender's initial refusal to pay because defendant was represented by pro bono

counsel and not public defender, and ordering that "the defendant . . . follow the protocol of the OCPD in applying for such funds and that the OCPD shall not unreasonably deny such funds"); id., 597 (concluding that indigent defendant represented by pro bono counsel is constitutionally entitled to public funds for expert witness); see also State v. Thomas, 177 Conn. App. 369, 402-404, 173 A.3d 430 (trial court did not abuse its discretion by denying defendant's motion for costs for investigative services because, inter alia, trial court did not make threshold indigency finding and, therefore, lacked discretion to grant motion pursuant to Wang), cert. denied, 327 Conn. 985, 175 A.3d 43 (2017). Moreover, requiring the defendant to proceed through the commission in the first instance is consistent with the separation of powers, insofar as "[r]equiring the trial court to determine whether certain experts or investigators are reasonably necessary to the defense could potentially call the trial court's role as a neutral arbiter into question." State v. Wang, supra, 312 Conn. 264; see id., 263-64 ("[t]he legislature created the commission, in part, in order to separate the administration of the public defender system from the Judicial Branch"). Accordingly, we conclude that the trial court properly declined to find the defendant indigent and instead referred him for further action to the commission via the local public defender's office.

The defendant contends, however, that the trial court's approach raises concerns with respect to his right to choice of counsel and futility of remedy because "the public defender routinely denies a request for expert funds when the defendant has private counsel" The OCPD, appearing as amicus curiae, confirms that, because Wang did not determine whether a defendant represented by private counsel could obtain state funding for ancillary defense costs, the commission has "adopted a policy that only indigent pro se litigants or individuals represented by a public defender or assigned counsel can access funding for experts or other expenses. If a person represented by a private attorney seeks funding, they must also accept representation from the public defender or proceed pro se. The private attorney must withdraw his appearance. The case will be referred to the local public [defender's] office for an eligibility determination, and, if the defendant is indigent, the case will be assigned to an attorney in the office or to assigned counsel if there is a conflict of interest." At oral argument before this court, the defendant suggested that the OCPD's representation of its internal policy means that he was forced to choose between his constitutional rights because his private counsel must first have withdrawn before he could *apply* to the public defender's office.¹⁰

We conclude that the defendant's concerns about futility and loss of counsel are unfounded on the record of this case. First, we do not understand the OCPD's amicus brief to suggest that the relationship with private counsel must be terminated before the commission conducts an initial investigation of indigency and reviews the application for assistance with defense costs; rather, we understand that policy to suggest that any defendant seeking public funding for defense costs must ultimately accept representation from the public defender or proceed as a self-represented party prior to receiving such funding once eligibility is determined.¹¹ Consistent with that reading, the trial court expressly stated that Kaloidis would be permitted to continue to represent the defendant during the application process and offered the defendant other options, such as continuing to represent the defendant as a special public defender, standby counsel, or with cocounsel, to be determined later. See footnote 5 of this opinion and accompanying text. Beyond establishing his indigence, the trial court's desire to have the defendant explore these options in the first instance was especially apt, particularly given the link that the court in *Wang* made between the commission's ancillary defense resources and its provision of services, including standby counsel. See State v. Wang, supra, 312 Conn. 254–55. With the defendant having declined to follow the trial court's instruction to apply for the services of a public defender, the factual predicate for his constitutional claims is simply not present because we lack the requisite finding that he is indeed indigent or subject to the loss of his counsel of choice. See State v. Martinez, supra, 295 Conn. 784-85 ("the record is inadequate for us to reach the constitutional issue[s], as the defendant has failed to establish the threshold requirement of his indigency"). Accordingly, we decline to consider the defendant's remaining constitutional claims. See, e.g., St. Paul Travelers Cos. v. Kuehl, 299 Conn. 800, 813, 12 A.3d 852 (2011) (court has "duty to eschew unnecessarily deciding constitutional questions" (internal quotation marks omitted)).

II

The defendant also claims that the trial court abused its discretion by denying his motion in limine seeking to preclude certain evidence of the victim's confidence in her identification of the defendant when presented with a photographic array by the police. The record reveals the following additional relevant facts and procedural history. In 2013, the Waterbury police received notice of a hit from the Combined DNA Index System (CODIS) database,¹² which linked the defendant's DNA profile to evidence collected during the police investigation. Detective Pesce called the victim and asked her to come to the police station, but he was "very vague" when he called and did not make her aware of the CODIS hit. On October 14, 2013, the victim went to the police station and viewed a photographic array in a double-blind, sequential procedure. Pesce had created the array, and Detective Daniel Dougherty presented the array to the victim without Pesce present. The victim

identified the defendant as her attacker and wrote on the defendant's photograph: "I \ldots am pretty certain that this is the young man who stabbed [me] 6 times on May of 2009 at 11 p.m. \ldots on Rose Street in Waterbury \ldots ."

After making the identification, the victim met with Pesce and told him, unprompted, that she wished to clarify what she had previously written. The victim told Pesce that, although she had written that she was "pretty certain," she was in fact "absolutely certain" that the person she had identified was her attacker. The victim then gave a statement to Pesce in which she stated in relevant part: "On Friday I was contacted by Detective Pesce and he asked me if I could come into the [d]etective [b]ureau to look at some pictures. I came in today and another [d]etective showed me a set of photos. One of the [p]hotos that the [d]etective showed me, jumped out at me and I realized it was the male that stabbed me. I told the [d]etective that I was *pretty* certain that it was the male, but I meant absolutely certain. I realized that it was the same male without a doubt that stabbed me on that night of May 17th 2009. That night is still fresh in my mind and I could still see my attacker's face clearly in my mind. . . ." (Emphasis added.)

Prior to trial, the defendant filed two motions related to the victim's identification of the defendant. First, the defendant moved to suppress the victim's pretrial identification of him from the photographic array on the ground that it was unnecessarily suggestive and unreliable. Second, he moved to preclude the victim's statement to Pesce that she was "absolutely certain" that the defendant was the person who attacked her and any in-court statements pertaining to her confidence in her identification of the defendant at the time of trial. The defendant argued that the challenged testimony would be irrelevant and unduly prejudicial, and that it invaded the province of the jury. The trial court held an evidentiary hearing at which the victim, Pesce and Dougherty testified.

At the conclusion of the hearing, the trial court denied the defendant's two motions.¹³ In denying the defendant's motion in limine regarding the victim's confidence statements, the trial court relied on, inter alia, this court's decisions in State v. Dickson, 322 Conn. 410, 421, 141 A.3d 810 (2016), cert. denied, U.S. 137 S. Ct. 2263, 198 L. Ed. 2d 713 (2017), and State v. Ledbetter, 275 Conn. 534, 553, 881 A.2d 290 (2005) (overruled in part on other grounds by State v. Harris, 330 Conn. 91, 191 A.3d 119 (2018)), cert. denied, 547 U.S. 1082, 126 S. Ct. 1798, 164 L. Ed. 2d 537 (2006), for the proposition that the level of "certainty of a witness [is] a factor for the court to consider when determining the reliability of [an] identification," and that, "as a result, clearly that information is important for the jury to consider." The trial court also concluded that such confidence testimony does not invade the province of the jury because the victim would be subject to cross-examination regarding her claimed level of certainty and because it was "going to allow the defense to present expert testimony [on] issues of identification in general." The trial court concluded that the victim's certainty in her identification "is something that goes to the weight [of the evidence], as opposed to [its] admissibility."

At trial, the victim, Pesce and Dougherty testified regarding the victim's identification of the defendant. In addition, the victim and Pesce testified regarding the victim's confidence statements. The victim testified that she had signed the array and had written that she was "pretty certain" that the photograph she had selected was of her attacker. The victim explained that, "[w]hen I said I was pretty certain, I meant—I put it in those words, but I meant I was absolutely certain. I just put it down as pretty certain." She testified that, "[j]ust a few minutes after" she wrote on the signed array, she told the detective that she meant "absolutely certain." She said the detective asked her, "if [she] was certain that this was the person, [then] why did [she] write pretty certain and then write absolutely [certain] on the other statement?" The victim explained: "I told him that . . . I wanted to be absolutely sure is the reason why I said that. I wanted to be absolutely sure that that was the person, and I didn't want to accuse someone that was not the person." The victim subsequently testified that, when she made the identification, she was "absolutely certain" that the photograph she selected was of her attacker and that, as she sat there testifying, she was "absolutely certain" that the photograph she selected was of her attacker. Pesce testified that, moments after Dougherty notified him that the victim had made an identification, Pesce took a statement from the victim, and, while taking her statement, he did not ask how certain she was regarding the identification. Before Pesce started taking the statement, however, the victim spontaneously said something to the effect of, "I identified someone and on it I put that I was pretty certain, but I meant to say that I was absolutely certain." Pesce testified that the victim made this statement within ten or fifteen minutes of making the identification.

The defendant then presented testimony from Kevin Colwell, a professor of psychology at Southern Connecticut State University, who testified as an expert on the reliability of eyewitness identifications. Colwell testified that a confidence statement that is made at the time of viewing is the most reliable and that there appears to be no relationship between confidence statements made after an initial identification and reliability. He further testified that this is "[b]ecause the process of having to say several times that this is the person causes us, in general, as humans, just to become more confident as we've seen the person more and more "

The trial court subsequently instructed the jury that it could "consider the strength of the identification, including the witness' degree of certainty. Certainty, however, does not mean accuracy." The trial court also instructed the jury that, "[w]hen assessing the credibility of the testimony as it relates to the issue of identification, keep in mind that it is not sufficient that the witness be free from doubt as to the correctness of the identification of the defendant; rather, you must be satisfied beyond a reasonable doubt of the accuracy of the identification of the defendant before you may find him guilty on any charge."

On appeal, the defendant, supported by the amicus curiae, The Innocence Project, argues that the trial court improperly denied his motion in limine seeking to preclude evidence of the victim's change in confidence following her photographic array identification of the defendant, her recollection at trial of her confidence in her identification at the time it was made, and her present confidence in her identification. Challenging the link between the victim's postidentification confidence statements and the accuracy of her identification, the defendant claims that the trial court abused its discretion because the victim's postidentification confidence statements were irrelevant, more prejudicial than probative, self-bolstering and invaded the province of the jury. The defendant argues that the victim's postidentification confidence statements were not relevant because, "[i]f there is no scientific support for a relationship between [the victim's] testimony at trial about her present certainty or how she recalled her past certainty, then those statements do not make it more or less probable that her identification is accurate" The amicus curiae, The Innocence Project, additionally encourages us to adopt evidentiary rules establishing that testimony on eyewitness certainty is admissible only when it stems from the earliest identification procedure that complies with General Statutes § 54-1p, Connecticut's eyewitness identification statute. In response, the state argues that the challenged evidence was relevant, was not unduly prejudicial, and did not invade the province of the jury. The state also claims that, even if the trial court abused its discretion in denying the defendant's motion, the defendant has failed to establish that such error was harmful. We agree with the state's argument that the trial court did not abuse its discretion when it denied the defendant's motion in limine seeking to preclude evidence of the victim's postidentification confidence statements.

"[T]he trial court has broad discretion in ruling on the admissibility . . . of evidence. . . . The trial court's ruling on evidentiary matters will be overturned only upon a showing of a clear abuse of the court's discretion." (Internal quotation marks omitted.) *State* v. *Kelly*, 256 Conn. 23, 44, 770 A.2d 908 (2001).

" 'Relevant evidence' means evidence having any tendency to make the existence of any fact that is material to the determination of the proceeding more probable or less probable than it would be without the evidence." Conn. Code Evid. § 4-1.

After the completion of briefing in the present case, we issued our decision in State v. Harris, supra, 330 Conn. 91.¹⁴ In *Harris*, a defendant charged with, inter alia, felony murder and first degree robbery challenged the trial court's denial of his motion to suppress an outof-court and a subsequent in-court identification of him by an eyewitness, claiming that the out-of-court identification resulted from an unnecessarily suggestive procedure and that both identifications were unreliable. Id., 95–96. We concluded that the out-of-court identification procedure was unnecessarily suggestive but that the identification nevertheless was sufficiently reliable to satisfy federal due process requirements. Id., 96. We also concluded that "the due process guarantee of the state constitution . . . provides somewhat broader protection than the federal constitution with respect to the admissibility of eyewitness identification testimony but that . . . the trial court's failure to apply the state constitutional standard that we [adopted in Harris] was harmless because the court reasonably could not have reached a different conclusion under that more demanding standard." (Footnote omitted.) Id.

In Harris, we concluded, as a matter of state constitutional law, that, when an eyewitness identification allegedly results from an unnecessarily suggestive procedure, "the defendant has the initial burden of offering some evidence that a system variable undermined the reliability of the eyewitness identification. . . . If the defendant meets this burden, the state must then offer evidence demonstrating that the identification was reliable in light of all relevant system and estimator variables. . . . If the state adduces such evidence, the defendant must then prove a very substantial likelihood of misidentification. . . . If the defendant meets that burden of proof, the identification must be suppressed." (Citations omitted.) Id., 131. When there is evidence of a suggestive procedure, "the trial court should consider the eight estimator variables . . . identified in State v. Guilbert, [306 Conn. 218, 253–54, 49 A.3d 705 (2012)]" in determining whether the identification is reliable.¹⁵ State v. Harris, supra, 330 Conn. 133. We explained that "the defendant and the state may adduce expert testimony regarding recent scientific developments that cast light on particular factors" during a suppression hearing and at trial. Id., 134. We further observed that, "even in cases in which an identification was not preceded by an unnecessarily suggestive procedure, a defendant is entitled to present expert testimony on the reliability of eyewitness testimony. . . . [S]uch testimony satisfies the threshold admissibility requirement . . . that [it] . . . be based on scientific knowledge rooted in the methods and procedures of science . . . at least with respect to the [eight estimator variables]" (Internal quotation marks omitted.) Id., 118.

Significantly, we observed in *Harris* that "we stated in Guilbert 'there is at best a weak correlation between a witness' confidence in his or her identification and its accuracy' . . . whereas the court in [State v. Henderson, 208 N.J. 208, 292, 27 A.3d 872 (2011)] concluded that there is a correlation between high confidence at the time of the identification, before receiving any feedback or other information, and accuracy. . . . In our view, these statements are not inconsistent. Rather, *Guilbert* states the general rule and *Henderson* recognizes an exception to that rule. In any event, to the extent that this issue is the subject of ongoing scientific controversy, the parties may present expert testimony on the issue at the pretrial hearing and at trial in accordance with our [decision] in Guilbert." (Citations omitted.) State v. Harris, supra, 330 Conn. 133-34 n.31. Although the defendant correctly observes that *Harris* addressed confidence statements made as part of an identification, whereas the present appeal challenges confidence statements made after an identification procedure, we nevertheless find our conclusions in that case instructive in the present appeal.

Harris was decided as a matter of federal and state constitutional law. Nevertheless, we observed that, "[i]n the absence of evidence of a suggestive procedure or other extraordinary circumstances . . . we continue to believe that evidence relating solely to estimator factors that affect the reliability of the identification goes to the weight, not the admissibility, of the identification. See Perry v. New Hampshire, [565 U.S. 228, 237, 132 S. Ct. 716, 181 L. Ed. 2d 694 (2012)] ('[t]he [c]onstitution . . . protects a defendant against a conviction based on evidence of questionable reliability, not by prohibiting introduction of the evidence, but by affording the defendant means to persuade the jury that the evidence should be discounted as unworthy'); see also id. ('juries are assigned the task of determining the reliability of the evidence presented at trial' unless '[the] evidence is so extremely unfair that its admission violates fundamental conceptions of justice' . . .); State v. Guilbert, supra, 306 Conn. 251 n.31 (this court's 'approach to eyewitness identification testimony [that is not tainted by improper procedure] is exactly the sort of approach that Perry encourages'); State v. Ledbetter, supra, 185 Conn. 612 ('challenges [relating to the reliability of identifications that are not tainted by improper procedure] go to the weight rather than to the admissibility of the evidence'). Accordingly, like the court in *Henderson*, we conclude that a pretrial hearing ordinarily is not required when there is no evidence of a suggestive procedure. See State v. Henderson, supra, 208 N.J. 293–94. Indeed, even the Supreme Court of Oregon, which concluded that an identification that was not preceded by a suggestive procedure may be inadmissible under that state's ordinary rules of evidence, has recognized that 'trial courts will continue to admit most eyewitness identifications. That is so because, although possible, it is doubtful that issues concerning one or more of the estimator variables that [the court has] identified will, without more, be enough to support an inference of unreliability sufficient to justify the exclusion of the eyewitness identification. In that regard, [the court] anticipate[s] that when the facts of a case reveal only issues regarding estimator variables, defendants will not seek a pretrial ruling on the admission of the eyewitness identification.' State v. Lawson, [352 Or. 724, 762, 291 P.3d 673 (2012)]. Thus, that court recognized that evidence relating to estimator variables, standing alone, ordinarily will not render an identification inadmissible." State v. Harris, supra, 330 Conn. 132-33.

In the present case, the trial court's decision to admit evidence of the victim's postidentification confidence statements and expert testimony from the defendant concerning the connection between confidence statements and reliability and accuracy allowed for the presentation of current scientific evidence on the relationship between confidence and accuracy, while also leaving to the jury the ultimate decision of which evidence to credit. Moreover, there was no evidence of a suggestive procedure in this case, and the defendant does not challenge in this appeal the trial court's denial of his motion to suppress the identification itself. In Harris, we noted that, "[i]n the absence of evidence of a suggestive procedure or other extraordinary circumstances . . . evidence relating solely to estimator factors that affect the reliability of the identification goes to the weight, not the admissibility, of the identification." (Emphasis added.) Id., 132. Among those estimator factors is the confidence of the eyewitness. Id., 124 n.26. Accordingly, we conclude that the trial court did not abuse its discretion in concluding that the victim's confidence statements were relevant evidence.

Moreover, under the case law governing at the time of the trial court's decision on the motion to suppress, a witness' confidence in an identification, both at the time it was made *and* at trial, is a relevant factor to be considered in determining whether an identification is reliable as both a constitutional and evidentiary matter. See *Manson* v. *Brathwaite*, 432 U.S. 98, 108, 115–16, 97 S. Ct. 2243, 53 L. Ed. 2d 140 (1977) (level of certainty testified to at trial was factor that supported reliability of identification); *Neil* v. *Biggers*, 409 U.S. 188, 195–96, 200–201, 93 S. Ct. 375, 34 L. Ed. 2d 401 (1972) (same); *State* v. *Dickson*, supra, 322 Conn. 421 (" 'level of certainty'" is factor to be considered in determining whether identification made during unnecessarily suggestive procedure is reliable);¹⁶ State v. Crosby, 182 Conn. App. 373, 409, 190 A.3d 1 (fact that eyewitnesses testified at suppression hearing that they were "100 percent certain at the time of the identification that the defendant was the perpetrator" supports reliability of identification), cert. denied, 330 Conn. 911, 190 A.3d 1 (2018). In light of this existing case law, it was not an abuse of discretion for the trial court to conclude that the victim's professed level of confidence in her identification shortly after her identification and at trial was relevant to the jury's determination of whether the defendant was the individual who attacked the victim. We note that the victim's confidence statement made shortly after her identification, in which she said she was "absolutely certain," was relevant to more than just the reliability of her identification; additionally, it clarified the meaning of what she wrote on the photograph when she initially identified the defendant as her attacker. The evidence showed that, within ten or fifteen minutes of her first confidence statement written on the photograph of the defendant, the victim, unprompted, told the police that the words she wrote did not accurately demonstrate her level of confidence at the time she made the initial identification. Because, as the defendant concedes, the confidence statement made by the victim at the time of the identification "may have some relationship to the identification's reliability," it was not arbitrary or unreasonable for the trial court to conclude that evidence of what the victim meant by her initial confidence statement was relevant, particularly when such evidence came without prompting by the police.

The defendant also claims that the victim's postidentification confidence statements regarding her identification were more prejudicial than probative. Pursuant to the Connecticut Code of Evidence, "[r]elevant evidence may be excluded if its probative value is outweighed by the danger of unfair prejudice or surprise, confusion of the issues, or misleading the jury, or by considerations of undue delay, waste of time or needless presentation of cumulative evidence." Conn. Code Evid. § 4-3. "Situations in which relevant evidence should be excluded because of prejudice include: (1) if the facts offered may unduly arouse the jury's emotions, hostility, or sympathy; (2) if the proof and answering evidence it provokes may create a side issue that will unduly distract the jury from the main issues; (3) if the evidence offered and the counterproof will consume an undue amount of time; and (4) if the defendant, having no reasonable ground to anticipate the evidence, is unfairly surprised." E. Prescott, Tait's Handbook of Connecticut Evidence (6th Ed. 2019) § 4.5.1, p. 151. We observe that the victim's postidentification confidence statements do not fit neatly into the conventional categories of what constitutes unduly prejudicial evidence. The defendant's argument appears to be that, because eyewitness testimony is likely to be believed by jurors when offered with a high level of confidence, the victim's confidence statements were prejudicial given their "minimal" probative value. We do not agree that such confidence statements would unduly arouse the emotions of the jurors or be so persuasive as to overwhelm the jury's capacity to fairly evaluate the evidence in the case. Further, as noted previously, it was neither arbitrary nor unreasonable for the trial court to conclude that the confidence statements were relevant or more than "minimally" probative. Under these circumstances, it was not arbitrary or unreasonable for the trial court to conclude that the victim's postidentification confidence statements were not more prejudicial than probative.

The defendant further claims that an eyewitness' testimony regarding confidence in a prior identification is self-bolstering and invades the province of the jury. "Testimony in the form of an opinion is inadmissible if it embraces an ultimate issue to be decided by the trier of fact" Conn. Code Evid. § 7-3 (a). The defendant relies on case law observing that a witness may not comment on another witness' credibility and that an expert witness is not permitted to give an opinion as to whether another witness is lying or telling the truth. See, e.g., State v. Singh, 259 Conn. 693, 706-708, 793 A.2d 226 (2002); E. Prescott, supra, § 7.10.4, p. 475. Although questions that require a witness to express an opinion on the credibility of another witness invade the jury's province because the jury is the exclusive judge of credibility; see State v. Singh, supra, 707; a witness' testimony regarding her own confidence in her identification does not invade the jury's province because such testimony, regarding something of which the witness has personal knowledge, is simply a tool to be used by the jury to evaluate the accuracy or credibility of the witness' identification. For that reason, it was not arbitrary or unreasonable for the trial court to conclude that the witness' postidentification confidence statements did not invade the province of the jury.

Finally, we address the suggestion of the amicus curiae, The Innocence Project, that we adopt evidentiary rules establishing that testimony concerning eyewitness certainty should be admitted only when it stems from the earliest identification procedure that complies with § 54-1p, Connecticut's eyewitness identification statute.¹⁷ The Innocence Project argues that evidence of eyewitness certainty, in all other circumstances, lacks sufficient reliability, relevance, and probative value. We decline The Innocence Project's invitation to establish a categorical rule concerning the admission of postidentification confidence statements.

The Innocence Project, relying on social science research, emphasizes that confident eyewitnesses are often inaccurate and that eyewitness confidence can be an extremely influential factor in jury determinations of an eyewitness' accuracy. See G. Wells et al., "The Confidence of Eyewitnesses in Their Identifications from Lineups," 11 Current Directions Psychol. Sci. 151, 151, 153 (2002) (in study, "[m]istaken identification by eyewitnesses was the primary evidence used to convict innocent people whose convictions were later overturned by forensic DNA tests," and "three fourths of these convictions of innocent persons involved mistaken eyewitness identifications, and, in every case, the mistaken eyewitnesses were extremely confident, and, therefore, persuasive at trial"); Massachusetts Supreme Judicial Court Study Group on Eyewitness Evidence, Report and Recommendations to the Justices (July 25, 2013) p. 20, available at http://www.mass.gov/courts/ docs/sjc/docs/eyewitness-evidence-report-2013.pdf (last visited February 24, 2020) ("eyewitness confidence is the single most influential factor in juror determinations regarding the accuracy of an eyewitness identification" (internal quotation marks omitted)). The Innocence Project argues that eyewitness statements can be relevant and probative when they are the result of procedures that minimize the possibility of suggestion and memory contamination,¹⁸ such as the procedures endorsed by the legislature in § 54-1p. However, confidence statements beyond those captured at the initial identification procedure are more prejudicial than probative because a witness' sincerely held belief cannot be effectively challenged on cross-examination.

We decline to categorically conclude that there is *no* correlation between a witness' postidentification confidence in his or her identification and the accuracy of that identification, especially given our recent reaffirmation in *Harris* of the process that already exists, following Guilbert, to address concerns regarding the link between confidence and accuracy. See State v. Harris, supra, 330 Conn. 132 ("[i]n the absence of evidence of a suggestive procedure or other extraordinary circumstances . . . evidence relating solely to estimator factors that affect the reliability of the identification goes to the weight, not the admissibility, of the identification"). In Harris, we concluded that, "as an evidentiary matter, and even in cases in which an identification was not preceded by an unnecessarily suggestive procedure, a defendant is entitled to present expert testimony on the reliability of eyewitness testimony." Id., 118. Such expert testimony may properly challenge the reliability of postidentification confidence statements based on relevant science. That is precisely what happened in the present case. The trial court admitted the witness' confidence statements, permitted the defendant's expert witness to testify about the reliability of eyewitness testimony,¹⁹ and appropriately instructed the jury that it could "consider the strength of the identification, including the witness' degree of certainty. Certainty, however, does not mean accuracy."

The trial court also instructed the jury that, "[w]hen assessing the credibility of the testimony as it relates to the issue of identification, keep in mind that it is not sufficient that the witness be free from doubt as to the correctness of the identification of the defendant; rather, you must be satisfied beyond a reasonable doubt of the accuracy of the identification of the defendant before you may find him guilty on any charge."

The Innocence Project has failed to demonstrate any great shift in the relevant science since our decision in *Harris* that would warrant the imposition of a per se exclusionary rule or a departure from the process enumerated in *Guilbert*, *Dickson*, and *Harris*, which allows for the admission of both postidentification confidence statements and expert testimony to challenge the reliability and accuracy of those statements. Accordingly, we conclude that the trial court did not abuse its discretion by denying the defendant's motion in limine seeking to preclude evidence of the victim's postidentification confidence in her identification of the defendant as her attacker.

The judgment is affirmed.

In this opinion the other justices concurred.

¹ The defendant also appears to be known as "John Kryzak."

 2 The defendant appealed from the judgment of conviction to the Appellate Court, and we subsequently granted his motion to transfer the appeal to this court pursuant to General Statutes § 51-199 (c) and Practice Book § 65-2.

³ On appeal, the defendant does not challenge this ruling.

⁴ In its decision, the trial court noted that "the defendant has been represented by private counsel since the beginning of this case, that he has been receiving, whether it's from his pocket or someone else's pocket, his attorney is being paid. His experts have been paid or are in the process of being paid. . . . I cannot make a finding [that] the defendant is indigent and has no means to pay for the services that he can—I cannot make a finding that he doesn't have any source of funds. I certainly [can] make a finding that he has no income and no assets based on his testimony, but I also cannot make a finding that he has no other sources of assets." Significantly, the trial court observed that, because the defendant had not yet applied to the public defender's office, the trial court did not, at the time of its decision, have access to the results of an indigency investigation.

⁵ The trial court also suggested that the defendant could waive counsel and have standby counsel appointed, attempt to have the public defender's office make an arrangement with Kaloidis, ask the public defender's office to file an appearance in addition to Kaloidis' appearance, or seek representation by the public defender's office.

The trial court then clarified its ruling, which was made in the presence of both the defendant and Kaloidis: "I know you've indicated [that the defendant] does not want to apply for the public defender, but you can talk to him a little bit more about what that will mean. If he wishes to apply for the public defender, you know, for the purpose of an investigation on indigency, or for the purpose of him actually being represented by the public defender's office, and, as I said, whether that means you represent him as a special public defender or someone comes in as a cocounsel, or whatever scenario works out. I'll allow you to investigate that and him to apply.

"So, what I will do is this. I'm going to take a recess; you can talk to him. If you feel it's appropriate, then he should make an application for the public defender services. And, if that occurs, then I will hear that motion in front of me. Someone obviously from the public defender's office needs to appear in front of me to disclose the result of [its] investigation, and then I will rule if there is an application. If there is no application for [the] public defender, then we will discuss scheduling."

⁶ In *Wang*, we observed as a preliminary matter "that the right articulated in *Ake* is not contingent upon the penalty sought or the field of assistance demanded, so long as that assistance is reasonably necessary for the indigent defendant to have a fair opportunity to present his defense." (Internal quotation marks omitted.) *State* v. *Wang*, supra, 312 Conn. 236–37. ⁷ In *Wang*, we observed that "implicit in the phrase 'upon approval of the commission' in § 51-292 is the recognition that the commission may use its own established procedures for evaluating whether ancillary costs are reasonably necessary." *State* v. *Wang*, supra, 312 Conn. 256.

⁸ In *Wang*, "we implicitly conclude[d] that the Judicial Branch is not authorized to pay expert or investigative fees that are reasonably necessary to an indigent self-represented litigant's defense. . . . Although the legislature included reasonably necessary 'costs of defense' within the commission's budget in § 51-292, the legislature did not similarly include such expenses within the budget of the Judicial Branch. Thus, ordering the Judicial Branch to provide funding for reasonably necessary ancillary defense costs in the present case, or in any case, would effectively usurp the power of the legislature to devise a state budget. Out of respect for the will of the legislature, we therefore conclude that the commission must provide funding for reasonably necessary ancillary defense costs of indigent, self-represented defendants.

"Additionally, our conclusion that the commission, and not the Judicial Branch, is authorized to fund reasonably necessary defense costs for indigent self-represented defendants is consistent with the legislature's intent to create separation between the public defender system and the Judicial Branch. See *Gipson* v. *Commissioner of Correction*, [257 Conn. 632, 648, 778 A.2d 121 (2001)] ('the primary purpose of P.A. 74-317 was the creation of a public defender services commission to administer the public defender system in lieu of the judges of the Superior Court, who previously had been responsible for that function').

"While the legislature could ultimately decide to provide for an alternative source of funding for the expenses at issue . . . we conclude that, under the existing legislation, the commission is presently authorized to fund the reasonably necessary ancillary defense costs of indigent self-represented defendants." (Citation omitted.) *State* v. *Wang*, supra, 312 Conn. 256–57 n.33.

⁹ We acknowledge the potential tension between our analysis in the present case and in this court's decision in State v. Martinez, supra, 295 Conn. 758, a pre-Wang case in which we considered whether the trial court had properly denied the request of the defendant, Luis Norberto Martinez, for a state funded DNA expert on the ground that he had failed to sustain his burden of proving his indigence. A public defender was appointed to represent Martinez when he was arraigned, but, when the case was transferred to part A of the trial court, private counsel appeared in lieu of the public defender. Id., 778. In light of the results of a DNA test, Martinez filed a motion asking the court to appoint a DNA expert. Id., 779-80. The state responded to the motion by arguing that Martinez had not proven his indigence and had not provided the court with an adequately specific request for expert assistance. Id., 780. The trial court denied the motion on the basis of, inter alia, "'the availability of funds to [Martinez] that were used for other purposes that could have been used for this.'" Id., 780-81. On appeal, we concluded that the trial court's determination that Martinez did not meet his burden of proving indigency and, thus, was not entitled to a state funded expert, was not clearly erroneous. Id., 783-84; see id., 784 (This court noted the lack of evidence in support of Martinez' indigency, including the fact that his financial affidavit "did not include any information concerning his liabilities or assets or those of his mother with whom he was living. Moreover, as the trial court recognized, [Martinez] was represented by private counsel after refusing to permit a public defender to represent him." (Footnote omitted.)). Accordingly, we further concluded that "the record [was] inadequate for us to reach the constitutional issue, as [Martinez had] failed to establish the threshold requirement of his indigency." Id., 784-85. To the extent that Martinez may be read to afford the trial court the discretion to make an indigency finding in the first instance, we conclude that it is no longer good law in light of the subsequent statutory analysis in Wang.

 10 The defendant's supplemental brief echoes this concern, stating that the OCPD policy that "private counsel must first withdraw before the public defender will even consider eligibility . . . creates a significant risk that the defendant might end up without any counsel" (Citation omitted; footnote omitted.)

¹¹ The defendant's reading of the OCPD amicus brief runs counter to our understanding of the timing of the public defender application process. For example, as was discussed in colloquy at oral arugment before this court, it would be extraordinarily unusual for a trial court to allow defense counsel to withdraw prior to trial in the absence of substitute counsel, unless the client had properly elected the right of self-representation. Additionally, even if an applicant for public defender services is found to be indigent, that applicant need not accept public defender representation. See, e.g., *Faretta* v. *California*, 422 U.S. 806, 807, 95 S. Ct. 2525, 45 L. Ed. 2d 562 (1975) ("a defendant in a state criminal trial has a constitutional right to proceed *without* counsel when he voluntarily and intelligently elects to do so" (emphasis in original)). Ultimately, we are not convinced that, simply by applying to the public defender's office, the defendant would be compelled to forgo his right to counsel in order for the public defender's office to make an indigency determination. We simply do not know what the commission would have done in the present case because the defendant declined to apply to the commission, which has the capacity and statutory authority to make the requisite threshold indigency determination.

¹² "Beginning in 1994, Congress instructed the [Federal Bureau of Investigation] to establish and maintain an index of DNA samples from convicted criminals, crime scenes, and unidentified human remains. . . . In . . . 2000, Congress enacted the first federal statute affirmatively directing convicted felons to submit DNA samples to the national database. Under the DNA Analysis Backlog Elimination Act of 2000 . . . individuals convicted of a qualifying [f]ederal offense must provide a tissue, fluid, or other bodily sample for analysis. . . . After a sample is collected, unique identifying information is obtained for each felon by decoding sequences of junk DNA, which were purposely selected because they are not associated with any known physical or medical characteristics. . . . The DNA profiles are then loaded into CODIS, a national database that also contains profiles generated by state DNA collection programs, as well as DNA samples obtained from the scenes of unsolved crimes. . . . A convicted felon's failure to cooperate constitutes a class A misdemeanor and may be punished by up to one year in prison and a fine of as much as \$100,000." (Internal quotation marks omitted.) State v. Webb, 128 Conn. App. 846, 852-53 n.3, 19 A.3d 678, cert. denied, 303 Conn. 907, 32 A.3d 961 (2011).

¹³ For purposes of this issue, the defendant does not challenge the trial court's ruling on his motion to suppress the identification from the photographic array. Additionally, the parties agree that the victim's written statement that she was "pretty certain" the photograph she had written on was of her attacker was admissible.

¹⁴ On October 26 and November 8, 2018, we granted the parties permission to file supplemental briefs, which addressed, inter alia, the effect of *State* v. *Harris*, supra, 330 Conn. 91, on this appeal.

¹⁵ The eight estimator variables that we identified in *Guilbert* are: "(1) there is at best a weak correlation between a witness' confidence in his or her identification and the identification's accuracy; (2) the reliability of an identification can be diminished by a witness' focus on a weapon; (3) high stress at the time of observation may render a witness less able to retain an accurate perception and memory of the observed events; (4) cross-racial identifications are considerably less accurate than identifications involving the same race; (5) memory diminishes most rapidly in the hours immediately following an event and less dramatically in the days and weeks thereafter; (6) an identification may be less reliable in the absence of a double-blind, sequential identification procedure; (7) witnesses may develop unwarranted confidence in their identifications if they are privy to postevent or postidentification information about the event or the identification; and (8) the accuracy of an eyewitness identification may be undermined by unconscious transference, which occurs when a person seen in one context is confused with a person seen in another." State v. Guilbert, supra, 306 Conn. 253-54.

¹⁶ In *State* v. *Dickson*, supra, 322 Conn. 448 n.32, we concluded that crossexamination is a "sufficiently effective tool" to test the reliability of a witness' in-court statement in which the witness expresses a higher degree of confidence than in that same witness' prior out-of-court statement. We observed that a defendant "can present expert testimony that there is a weak correlation between confidence and accuracy, that memory degrades over time, and that witnesses may develop unwarranted confidence in their identifications if they are privy to postevent or postidentification information" (Internal quotation marks omitted.) Id. If cross-examination is a sufficiently effective tool to test the reliability of an in-court statement in which the witness expresses a higher degree of confidence than in a prior out-of-court statement, then it is also a sufficiently effective tool to test the reliability of an in-court statement that involves the same confidence level as a statement given only minutes after an initial identification, as was the situation in the present case.

¹⁷ We address The Innocence Project's well briefed request that we adopt an evidentiary rule on this point, even though the defendant does not formally ask us to do so. See, e.g., *Commissioner of Public Safety* v. *Freedom of Information Commission*, 312 Conn. 513, 550 n.35, 93 A.3d 1142 (2014) ("[a]lthough an amicus brief can be helpful in elaborating issues properly presented by the parties, it is normally not a method for injecting new issues into an appeal, at least in cases [in which] the parties are competently represented by counsel" (internal quotation marks omitted)). We reach The Innocence Project's request because, were we to agree with the defendant's core evidentiary arguments—particularly with respect to relevance, bolstering, and prejudice exceeding probative value—we would, in effect, create the per se bar sought by The Innocence Project. Put differently, The Innocence Project's arguments on this point use social science data to support the arguments raised by the defendant, and we do not read them to seek relief different from that sought by the defendant, which is similarly limited to the admissibility of eyewitness confidence statements taken outside the § 54-1p procedure.

¹⁸ The Innocence Project cites a number of studies to support the proposition that witness confidence is susceptible to, and can be inflated by, suggestion and postconfirmation feedback. We observe that, in the present case, there is nothing in the record to suggest that the victim's confidence statements resulted from, or were inflated by, suggestion or postconfirmation feedback. In fact, the defendant has not challenged the initial identification on the ground that it was unduly suggestive, and the record indicates that the victim's clarifying statement given to Pesce shortly following her initial identification was given unprompted by the police. In the absence of a record suggesting the influence of suggestion or feedback, we decline The Innocence Project's invitation to speculate as to whether the victim's memory was contaminated.

¹⁹ Colwell, the defendant's expert witness, testified, inter alia, that confidence statements made at the time of an initial viewing are more reliable, that there does not appear to be a relationship between confidence statements that are made subsequent to an initial viewing and reliability, and that subsequent confidence statements are not correlated with reliability or accuracy.